# Systems Interoperability Framework<sup>TM</sup> SIF Implementation Specification (Australia) 1.2

## **November 8, 2011**



#### This version:

http://specification.sifassociation.org/Implementation/AU/1.2/html

## Previous version:

http://specification.sifassociation.org/Implementation/AU/1.1/

#### Latest version:

http://specification.sifassociation.org/Implementation/AU/

## Schemas

SIF\_Message (single file, non-annotated) (ZIP archive)

SIF\_Message (single file, annotated) (ZIP archive)

SIF\_Message (includes, non-annotated) (ZIP archive)

SIF\_Message (includes, annotated) (ZIP archive) DataModel (single file, non-annotated) (ZIP archive)

DataModel (single file, annotated) (ZIP archive)

DataModel (includes, non-annotated) (ZIP archive)

DataModel (includes, annotated) (ZIP archive)

ServiceBodyDefinitions (includes, annotated) (ZIP archive)

Note: SIF\_Message schemas define every data object element as optional per SIFs Publish/Subscribe and SIF Request/Response Models; DataModel schemas maintain the cardinality of all data object elements.

Please refer to the errata for this document, which may include some normative corrections.

This document is also available in these non-normative formats: ZIP archive, PDF (for printing as a single file), Excel spreadsheet.

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## l Preamble

#### 1.1 Abstract

#### **1.1.1 What is SIF?**

The Schools Interoperability Framework (SIF) is not a product, but a technical blueprint for enabling diverse applications to interact and share data related to entities in the pK-12 instructional and administrative environment. SIF is designed to:

- Facilitate data sharing and reporting between applications without incurring expensive customer development costs;
- Enhance product functionality efficiently; and
- Provide best-of-breed solutions to customers easily and seamlessly.

The SIF Implementation Specification defines:

- an XML-based messaging framework that allows diverse software applications to interoperate and share and report data related to entities in the pK-12 instructional and administrative environment;
- an HTTP(S)-based transport for conveying these SIF messages;
- an abstract, platform-independent definition of a message queue for reliable delivery of asynchronous SIF messages and related synchronous administrative functions—the Zone Integration Server (ZIS); and
- an abstract, platform-independent definition of the interface between a software application and the ZIS—the SIF Agent.

These are known collectively as the SIF Infrastructure. The SIF Implementation Specification also defines the SIF Data Model:

an XML-based data model that models entities in the pK-12 environment as SIF Data Objects to be shared between applications.

A SIF Zone is a distributed system that consists of a ZIS and one or more software applications with a SIF Agent (a SIF-enabled application) sharing/reporting one or more SIF data objects over a network. A SIF Implementation consists of one or more SIF Zones deployed and configured to meet customer data sharing and reporting needs.

The SIF Implementation Specification defines architecture requirements and communication protocols for software components and the interfaces between them; it makes no assumption of specific hardware or software products needed to develop SIF-enabled applications and Zone Integration Server implementations, other than their ability to support technologies leveraged as the foundation for SIF, most prominently XML and HTTP(S).

#### 1.1.1.1 What is SIF (AU)?

SIF Implementation Specification (Australia) defines a set of data objects supporting the Australia's interoperability requirements for the education sector and combines this data model with established infrastructure protocols from the SIF Implementation Specification [SIF]. SIF Implementation Specification (Australia) 1.1 leverages the SIF architecture and redefines the SIF infrastructure from SIF Implementation Specification 2.5 [SIF 2.5] to support its data objects, with an Australia-specific namespace and the data objects defined in this specification. Until such time as the SIF infrastructure is defined separately from its data objects, technical readers should note that the version number internal to SIF XML messages may differ from the version number of the corresponding specification. This is the case for SIF Implementation Specification (Australia) 1.2, which uses version 2.5 from SIF Implementation Specification 2.5, upon which it is based.

## 1.1.2 Schools Interoperability Framework Association

The Schools Interoperability Framework Association (SIF Association) is an industry initiative to enable interoperability and data sharing between software applications in the pK-12 instructional and administrative environment, and the forum for companies and educators to participate in the development of SIF specifications in the SIF Association's working groups and task forces. The SIF Association is designed to:

- Join industry leaders in creating the next-generation framework for education technology; and
- Leverage co-marketing opportunities with partners and distributors.

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**Address Type** 

**Assessment Reporting Method** 

**Assessment Type** 

**Attendance Code** 

**Attendance Status** 

**Australian Citizenship Status** 

Australian Standard Classification of Cultural and Ethnic Groups (ASCCEG)

Australian Standard Classification of Languages (ASCL)

Australian Standard Classification of Religious Groups (ASCRG)

Australian Standard Geographical Classification (ASGC)

**Birthdate Verification** 

**Calendar Event** 

**Day Value Code** 

**Dwelling Arrangement** 

**Education Agency Type** 

**Electronic Id Type** 

**Email Type** 

**Employment Type** 

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Standard Australian Classification of Countries (SACC)

**State Territory Code** 

Student/Family Program Type

**Systemic Status** 

**Telephone Number Type** 

Visa Sub Class

**Year Level Code** 

Yes Or No Category

#### Infrastructure

**Status Code** 

**Error Category** 

**XML Validation Error** 

**Encryption Error** 

**Authentication Error** 

**Access and Permission Error** 

**Registration Error** 

**Provision Error** 

**Subscription Error** 

**Request and Response Error** 

**Event Reporting and Processing Error** 

**Transport Error** 

**System Error** 

**Generic Message Handling Error** 

**SMB Error** 

SIF Zone Service Error

## SIF\_LogEntry

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# 2 Introduction

## 2.1 Specification Organization

With respect to the SIF Specification, educators and non-technical readers are typically interested in the pK-12 data objects that can be shared and reported on by SIF-enabled applications in SIF implementations. This document, the SIF Data Model Implementation Specification, contains a Data Model section in a format that should not be a barrier to readers with a some knowledge of [XML]. More technical readers, including software architects, developers and integrators, will also be interested in the separate SIF Infrastructure Implementation Specification document.

- The Preamble provides an abstract of SIF along with the SIF Association disclaimer and details regarding certification and compliance claims.
- This Introduction outlines the organization of this specification document, provides conventions used in this document, and summarizes versioning of the specification. Highlights of additions/changes since the previous version of the specification are also provided.
- The Data Model section provides definitions of the XML structure for common elements in the data model and all objects related to entities in the pK-12 environment. This section is organized by the working groups and task forces within the SIF Association that have defined common elements or objects.
- Zone Services details the data formats and operation choreographies of the interfaces which Zone Services provide in support of their clients.
- The document concludes with various appendices including lists of code set values defined within SIF and in external documents, and ends with a list of references to other documents.

#### 2.2 Document Conventions

#### 2.2.1 Definitions

The first time a term or concept is defined, it may be emphasized.

#### 2.2.2 Structure and Values

SIF message and object names, XML element tags, attribute names and values, and other codes or values are typically presented as in this sentence.

#### 2.2.3 Examples

Longer examples of XML or HTTP messages are typically numbered and presented as given here.

Example 2.2.3-1: Examples Convention

#### 2.2.4 References

References to other works occurring in this text are given in brackets, e.g. [REFERENCE]. The text in brackets corresponds to a key in the References appendix. Often when the text in the brackets duplicates surrounding text, the reference alone is used (e.g. [XML] instead of XML [XML]).

#### 2.2.5 Terminology

The key words MUST, MUST NOT, REQUIRED, SHALL, SHALL NOT, SHOULD, SHOULD NOT, RECOMMENDED, MAY, OPTIONAL, when EMPHASIZED, are to be interpreted as described in [RFC 2119].

#### 2.2.6 XML Diagrams

Quick overviews of XML structures, including messages, objects, common elements and types, are provided in XML diagrams. The following diagram illustrates the conventions typically encountered in SIF.

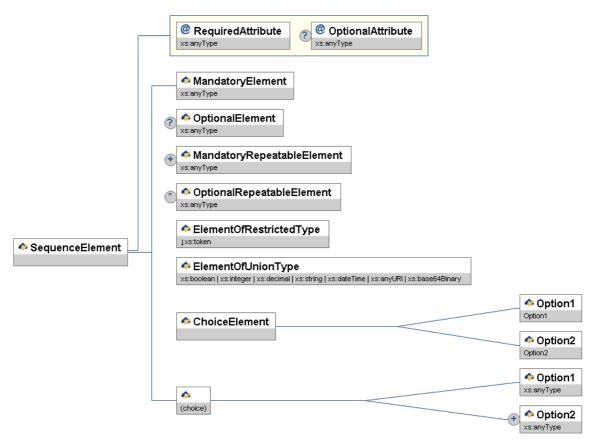


Figure 2.2.6-1: XML Diagram Conventions

XML elements are represented by rectangles with the name of the element in the upper portion and the type, if any, in the lower portion. Attributes are represented in the same fashion, but have an e icon rather than a SIF icon. Elements and attributes that are optional have a circled e (0 or 1 occurrence) to the left of the rectangle. Optional and mandatory repeatable elements are indicated by a circled e (0 or more occurrences) and e (1 or more occurrences), respectively. Element attributes are grouped together in a rectangular block and connected to the element with a line that turns at right angles. Ordered sequences of XML elements are bracketed by lines that turn at right angles. When a choice of XML elements is indicated, the elements are bracketed by angled lines. A choice of elements can occur within an element, or may be an unnamed choice of elements.

XML types are represented using the same conventions as for XML elements, though the type portion of the rectangle typically indicates a base type, if any.

The type name of any element, attribute or type may be prefixed with a  $_{\perp}$ , indicating the type is restricted in some fashion by one or more XML Schema facets (e.g. enumeration). When the type is a union of types, a list of types is presented, each type separated by  $_{\parallel}$ ; if the list of union types is long, the list may be marked with ellipses, e.g.,  $_{\parallel}$ ,  $_{\parallel}$ ,  $_{\parallel}$ 

In an actual XML diagram, element, type and attribute rectangles are usually linked to their corresponding definitions/descriptions in accompanying tables.

## 2.3 Version Numbers

The SIF Implementation Specification uses the following version numbering scheme:

major version.minor version\_revision number

Major versions typically introduce additions/changes to the SIF infrastructure and/or data model changes that impact a significant percentage of SIF-enabled applications (e.g. making previously optional elements mandatory, removal of deprecated objects, elements or values). The first release of a major version has a minor version of 0 (2.0); major version numbers start at 1 and are incremented as major versions are released (1.0, 2.0, 3.0, ...).

Minor releases typically introduce new data objects, or optional additions to data objects, to the marketplace, and may include minor infrastructure additions/changes that do not impact existing SIF-enabled applications and that ZIS vendors have agreed to implement. The first minor version released subsequent to and within a major release has a minor version of 1 and is incremented as new minor versions are released (2.1, 2.2, ...). If a significant number of minor release features is introduced in a specification, the SIF Association may decide to increment the minor version number by more than 1 (e.g. 1.1 to 1.5), though a number like 1.5 is not an indication of being halfway to a major release, as minor version numbers may be incremented significantly past 10 (2.10, 2.11, ...) as data objects and other minor version features are released.

Corrections resulting from identified errata, as well as textual changes, may be incorporated into a revision release. These typically include minor corrections to messages or data objects, corrections of typographical errors, or corrected/expanded documentation. If major errors in any release are identified, a revision release may incorporate changes more typical of a major or minor release. First major and minor releases have a revision number of 0, which is omitted from the version number (2.0, not 2.0r0); subsequent revision numbers start at 1 and are incremented as new revisions are released (2.0r1, 2.0r2,...).

#### 2.4 Highlighted Additions/Changes

This release contains the following significant updates and extensions to the SIF specification.

#### **Additions**

SIS Baseline Profile 1.2 - Profile document to guide SIS vendors in Australia.

ResourceUsage - New Object proposed by DSWG to support disseminating generic information about a student's usage of school resources (such as internet usage).

StudentPersonal – Parent1Language, Parent2Language, Parent1EmploymentType, Parent2EmploymentType, Parent1SchoolEducationLevel,

- Parent2SchoolEducationLevel, Parent1NonSchoolEducation and Parent2NonSchoolEducation added to MostRecent container.
- StaffPersonal StaffEmploymentStatus added.
- StudentContactRelationship AttendanceContact and ReceivesAssessmentReport added to ContactFlags container.
- TeachingGroup Added TeachingGroupPeriodList and elements contained within TeachingGroupPeriod; TimeTableCellRefId, RoomNumber, StaffLocalId, DayId, PeriodId, StartTime and CellType.
- PersonInfo Added 'Work' and 'Personal' to EmailType. Added 'Work telephone number', 'Work mobile', 'Home telephone number' and 'Home mobile' to PhoneNumberType
- StudentSchoolEnrollment Added '9998' Transferred to a different campus of the same school to ExitWithdrawalType and added '0997' Transfer from a different campus of the same school to EntryType
- SchoolInfo Added SchoolEmailList element for school specific email addresses.

#### Changes

- TimetableCell Object StaffRefId and RoomNumber changed to 'Optional'.
- StaffAssignment Object SchoolYear changed to 'Optional'.
- StudentSDTN Object StudentPersonalRefId changed to 'Optional'.
- Visa Sub Class Code set updated with changes from DIAC, dated August, 2011.
- Student Attendance Summary now reports events.
- ABS Reference Data: Updated for changes in 2011 1249.0 ASCCEG; 1266.0 ASCRG; 1269.0 SACC
- ACStrand Code set updated from source: http://vocabulary.esa.edu.au/framework
- Reference source data documentation updated for various code sets.

## 3 Data Model

#### 3.1 Introduction

This section presents the XML structure for SIF Data Model common elements and objects in a tabular format for readers less versed in parsing formal XML schema definitions, along with conventions that typically apply in the data model for easy reference.

#### **3.1.1 Format**

The Char(acteristics) column for all of the tables in this section use the following codes:

Code	Code Characteristic	
M	Mandatory element or attribute	
О	Optional element or attribute	
C Conditional element or attribute		
MR	Mandatory and repeatable element	
OR	Optional and repeatable element	
CR	Conditional and repeatable element	

Mandatory elements MUST be present in Add events, and in non-empty and non-error responses to requests for entire SIF objects (e.g., no SIF\_Query/SIF\_Query/SIF\_Element elements supplied in the request). Mandatory attributes MUST always be present if their corresponding element is present.

SIF Agents and Zone Integration Servers MUST supply data according to the types specified in the Type columns and their corresponding equivalents in the most recent schema files associated with this specification. If there is a discrepancy between object and element definitions in this specification and the corresponding schema files, the definition in the schema files takes precedence; every effort will be made to note discrepancies in the errata for this document as they are identified.

#### 3.1.2 Conventions

#### 3.1.2.1 Object Attributes/Primary Keys

While XML attributes are primarily used in SIF to provide additional processing information regarding the associated element content, attributes at the root level of an object have special significance. These attributes serve as the primary key or identifier for the object; in many cases this is no more than a Refla GUID of Reflatype, though the primary key may consist solely of foreign key references to other SIF objects and include school years, dates, etc. These key attributes are immutable over the lifetime of an object and serve the purpose of uniquely identifying an object, especially in Change and Delete events. Some groups include non-primary key attributes in object attributes (e.g. mandatory foreign key references to other objects) and attributes that provide additional processing information regarding the objects. As SIF currently mandates that all object attributes be included in all messages, when a SIF Association working group or task force places a non-primary key attribute in the object's attribute definitions (typically out of historical query conventions), they are indicating that this value must still be accessible to systems in Change and, more notably, Delete events. All object attributes must be supplied to identify the object in Change and Delete events.

#### 3.1.2.2 Object References

As stated elsewhere, SIF primarily uses GUIDs as object identifiers, primary keys, or Reflds. References to primary keys (foreign key references) follow certain conventions in SIF in most objects:

- An element or attribute of type IdRefType can be defined that consists of the referenced object name concatenated with RefId, e.g., DataPersonalRefId (a reference to the object identifier/primary key/RefId of a DataPersonal object);
- An element requiring a more descriptive name for the reference or one that refers to more than one object type is defined as IdRefType, has an element name of a group's choosing (or generically SIF\_RefId) and enumerates all possible object types that can be referenced in the SIF\_RefObject attribute; or
- A pair of attributes can be defined, one of type IdRefType containing the referenced object's RefId, the other enumerating all possible object types that can be referenced; generically these are named SIF\_RefObject, respectively; naming conventions that programmatically allow identification of the pair beyond the generic names will be documented when the need arises.

#### 3.1.2.3 Lists/Repeatable Elements

To those accustomed with normalized relational databases, the SIF Data Model will appear to not be especially normalized, especially with regard to repeating groups of data not being separated into their own "tables," or in SIF's case, "objects" with primary/foreign keys to maintain the relationship. Bear in mind that SIF is not a format for storing data; it is a format for transmitting data asynchronously between disparate and distributed systems needing to share data for interoperability; the format this data takes in different systems can vary greatly, and the data related to any given "entity" may come from a variety of sources and systems. The goals of normalization—eliminating redundancy, organizing data efficiently, reducing inconsistencies, etc.—take on a different meaning in a message queuing system. Of primary importance is transmitting the data needed for interoperability in a minimum number of messages. The need to "join" together a great number of separate objects is kept to a minimum in SIF, as individual systems do not have access to all the data required and due to the asynchronous nature of SIF, any one of these systems may take a fair amount of time before returning data necessary for joins (SIF\_ExtendedQuery has been developed to communicate a join to a single system that may have direct access to the all the data necessary to efficiently accomplish this task). It's one thing to make a separate request for a student's picture or enrollment information, another entirely to request every available phone number, address and e-mail address separately from the SIF Zone. As such, it is often the case in SIF that repeating data is stored directly in an object, rather than being separated out into a separate object.

Repeating data is very analogous to objects, though, within any given object. In SIF's Publish/Subscribe model, repeating elements in objects can be added to, changed in or deleted from a Zone. Within an existing object, all of these actions take place within a change event, and repeating elements—if any exist initially—are first made available within an object in an Add event or can be obtained directly via requests. Repeatable elements are contained within a parent *List* element in most SIF objects whether or not they support events, e.g.:

```
<EmailList>
  <Email Type="01">contact@sifinfo.org</Email>
  <Email Type="02">info@sifinfo.org</Email>
  </EmailList>
```

Example 3.1.2.3-1: EmailList

Two types of list are currently defined in SIF, ActionList and List; both consist of a list container element and a single repeatable child element. Each type of list serves different needs and has associated conventions for communication and processing in the SIF Publish/Subscribe Model. List or ActionList is specified in the Type column in tables in this section for each list; when an ActionList the key, possibly compound, is also indicated in the Type column. ActionList key values must be unique within an instance of an ActionList.

#### 3.1.2.3.1 ActionList

An ActionList has a key that uniquely identifies each child element within the list. This type of list is primarily used when it is desirable or necessary for systems to support or refer to a subset of the list, either due to functionally only being able to support a subset or because specifying a subset in Change events is more efficient than transmitting a whole list as in List. While one system may support the Primary and Alternatel e-mail address types above, another may additionally support Alternate2 addresses. The second system is able to communicate the addition, change or deletion of an Alternate2 address without the first system inadvertently interpreting that to mean a student or staff member's Primary and Alternate1 addresses have been deleted.

Systems communicate the whole list as a cohesive unit consisting of the parent list container element and all child elements in an Add event; if the container is present with no child elements, the list is empty; the same is implied when an optional list is not present in an Add event. In a Change event, systems SHOULD only transmit those elements that have been added, changed or deleted. Deletion is not implied by the omission of a child element, but rather explicitly communicated with a SIF\_Action attribute of Delete added to the deleted element, along with the element's key attribute(s)/element(s) at a minimum. An empty list in a Change event implies no changes have occurred in the list, as does the omission of the list. Systems storing ActionList data should set/replace/delete any existing values identified by primary keys in the Change event they support.

Example 3.1.2.3.1-1: Indicating a new value for the Primary e-mail address and deleting the Alternate1 address

A system that supports an Alternate2 e-mail makes no changes to its value for that address type

#### 3.1.2.3.2 List

While a unique, primary key may still be identifiable in its child elements, a List is used primarily when:

- the list is a cohesive whole conceptually, where supporting or referring to a subset of the list is of little value;
- when the list consists only of keys, and no associated data;
- the list is informational/temporary state information and not typically persisted; or
- when no key exists to uniquely identify items in the list.

Lists are always transmitted as a cohesive unit consisting of the parent list container element and all child elements. If no child elements exist in the list, the list consists of the container element alone. Omission of an optional List in an Add event also implies no list items. In a Change event, omission of the List indicates no changes have been made; otherwise the parent container element and all child elements, if any, are included. Systems storing List data should replace all corresponding data in their systems when persisting the list; likewise when a change is made to one or more list items or when all items in the list are deleted, systems should send the whole list in a Change event.

```
<CountriesOfCitizenship>
<CountryOfCitizenship>1101</CountryOfCitizenship>
<CountryOfCitizenship>2304</CountryOfCitizenship>
</CountriesOfCitizenship>
```

Example 3.1.2.3.2-1: Indicating an updated list of country citizenships

A system that supports countriesOfCitizenship updates its local data to reflect Australia and German citizenship.

#### 3.1.2.4 Supported Optional Elements Without Values

Some agents follow the convention of supplying an optional element as empty (e.g. <br/>
| SirthDate> of ABirthDate> or ABirthDate> to indicate that the application supports the element, but that it currently has no value available within a given object. To allow for this convention within SIF—as in this example an empty string does not satisfy the xs:date type definition of BirthDate—all optional elements in SIF are defined as nillable [SCHEMA]. To satisfy type constraints on an element while still supplying an empty or "nil" value, agents MUST tag the element with a true value for the nil attribute from namespace http://www.w3.org/2001/XMLSchema-instance [SCHEMA] (e.g. ABirthDate xsi:nil="true"/> where the prefix xsi has been mapped to the namespace http://www.w3.org/2001/XMLSchema-instance), unless an empty value is valid with regard to the element's type definition, in which case supplying the nil attribute value of true is optional. See SIF and XML Namespaces for more details on namespaces, and SIF and XML Schema for more details on SIF's use of XML Schema.

#### 3.1.2.5 Externally-Defined XML

Note that XML not defined within SIF does not necessarily support ad hoc omission of XML elements at will to conform with the conventions of the SIF Publish/Subscribe Model (where unchanged elements are typically omitted in Change events, and where non-key elements are often omitted in Delete events) or of the SIF Request/Response Model (where a subset of elements can be retrieved from objects with requests). If externally-defined XML occurs within a SIF data object, SIF conventions do not extend to that XML unless that XML is defined to accommodate SIF conventions; the XML, when transmitted, must only conform to any external definitions dictating its structure, if any. Applications should be prepared for the possibility of receiving whole externally-defined XML structures in Change events (regardless of how little or much of the external XML has changed) and possibly also Delete events, likewise in responses even when a subset of the XML structure's child elements may have explicitly been requested.

#### 3.2 Common Elements

#### 3.2.1 ACStrandSubjectArea

Subject matter.

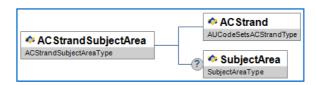


Figure 3.2.1-1: ACStrandSubjectArea

Element/@Attribute	Char	Description	Type
ACStrandSubjectArea		Subject matter.	
ACStrand	M	Subject matter.	AUCodeSetsACStrandType

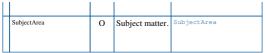


Table 3.2.1-1: ACStrandSubjectArea

```
<ACStrandSubjectArea>
  <ACStrand>M</ACStrand>
  <SubjectArea>
  <Code>Waths</Code>
  <OtherCodeList>
  <OtherCodeList>
  <OtherCodeList>
  <OtherCodeList>
  <ACStrandSubjectArea>
  </OtherCodeList>
  <SubjectArea>
  </ACStrandSubjectArea>
```

Example 3.2.1-1: ACStrandSubjectArea

3.2.2 Address

This element contains address data

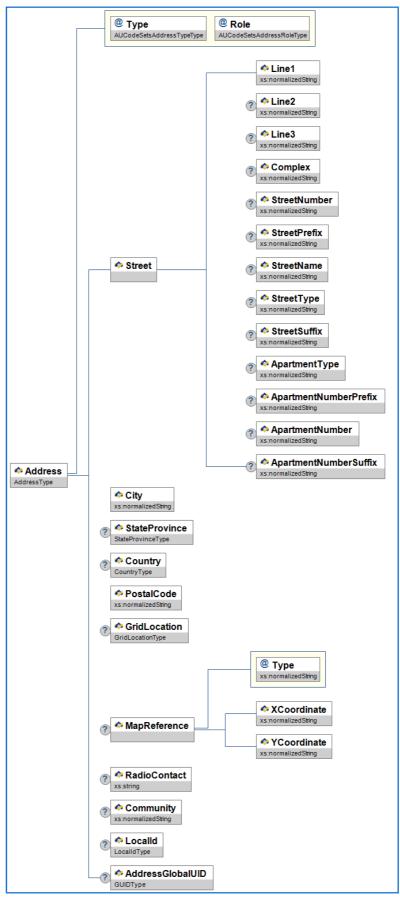


Figure 3.2.2-1: Address

	Element/@Attribute	Char	Description	Туре
	Address	M	This element contains address data.	
0	Туре	M	Code that defines the location of the address. Note: A subset of specific valid values for each instance in a	AUCodeSetsAddressTypeType

			data object may be listed in that object.	
@	Role	M	A facet of Address	AUCodeSetsAddressRoleType
	Street	M	The street element is a complex element and breaks the street down into several parts. (Allow for PO Box here)	
	Street/Line1	M	Address line 1.	xs:normalizedString
	Street/Line2	0	Address line 2.	xs:normalizedString
	Street/Line3	0	Address line 3.	xs:normalizedString
	Street/Complex	0	Name of the complex.	xs:normalizedString
	Street/StreetNumber	0	The address number assigned to the building.	xs:normalizedString
	Street/StreetPrefix	О	Street prefix like NE	xs:normalizedString
	Street/StreetName	О	The name of the street.	xs:normalizedString
	Street/StreetType	0	The type of street. For example, Lane, Blvd., Ave., etc.	xs:normalizedString
	Street/StreetSuffix	0	Street suffix like SW.	xs:normalizedString
	Street/ApartmentType	0	Type of apartment, for example, Suite.	xs:normalizedString
	Street/ApartmentNumberPrefix	0	Apartment number prefix.	xs:normalizedString
	Street/ApartmentNumber	O	The number of the apartment.	xs:normalizedString
	Street/ApartmentNumberSuffix	О	Apartment number suffix.	xs:normalizedString
	City	M	The city part of the address.	xs:normalizedString
	StateProvince	С	The state or province code. StateTerritory Code only applicable if an Australian Address. Conditional- If Australian Address this is mandatory.	StateProvince
	Country	0	The country code.	Country
	PostalCode	M	The ZIP/postal code.	xs:normalizedString
	GridLocation	0	The location of the address.	GridLocation
	MapReference	О	A Map Reference in x-y co-ordinates.	
@	Туре	M	Type map reference	xs:normalizedString
	MapReference/XCoordinate	M	X Co-ordinate of reference	xs:normalizedString
	MapReference/YCoordinate	M	Y Co-ordinate of reference	xs:normalizedString
	RadioContact	0	UHF Radio frequency or channel used for contact eg: 477MHz or CH60	xs:string
	Community	O	This element is used to describe a Community that is associated with the instance of the address.	xs:normalizedString

1	LocalId	0	This is the LocalId of the specific address if it can be provided.	LocalId
	AddressGlobalUID	О	This is the GUID generated by the Provider system. Where it is available to be provided, the globally unique identifier links together separate instances of the Address Common Element which reference the same physical address.	GUIDType
			When it can be provided, it can be used by subsribing systems to connect addresses from different personal objects.	

Table 3.2.2-1: Address

Example 3.2.2-1: Address

#### 3.2.3 AddressList

A list of Address elements.



Figure 3.2.3-1: AddressList

	Element/@Attribute	Char	Description	Туре
	AddressList			ActionList (Address/@Type, Address/@Role)
	Address	MR		Address
@	SIF_Action		In a Change event, this flag can be used to indicate an element has been deleted from the parent list container. At a minimum the key for the list must also be present.	values: Delete

Table 3.2.3-1: AddressList

Example 3.2.3-1: AddressList

#### 3.2.4 AttendanceCode

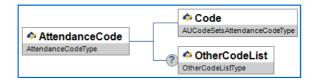


Figure 3.2.4-1: AttendanceCode

Element/@Attribute	Char	Description	Type
AttendanceCode		Code that describes the absence/attendance.	
Code	M	Code representing the absence/attendance.	AUCodeSetsAttendanceCodeType
OtherCodeList	О		OtherCodeList

Table 3.2.4-1: AttendanceCode

Example 3.2.4-1: AttendanceCode

#### 3.2.5 BirthDate

A person's date of birth.



Figure 3.2.5-1: BirthDate

Element/@Attribute	Char	Description	Type
BirthDate		A person's date of birth.	xs:date

Table 3.2.5-1: BirthDate

<BirthDate>1970-08-11</BirthDate>

Example 3.2.5-1: BirthDate

## 3.2.6 ContactInfo

Common element used to supply information for a contact person at a school, LEA, or other institution.

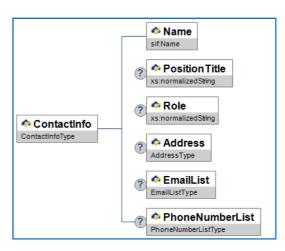


Figure 3.2.6-1: ContactInfo

Element/@Attribute	ibute Char Description		
ContactInfo		Common element used to supply information for a contact person at a school, LEA, or other institution.	
Name	M		Name
PositionTitle	О	The contact person's position title.	xs:normalizedString

		Examples Superintendent	
Role		Role played by this contact in this instance.  Examples Report Contact Primary Contact Alternate Contact	xs:normalizedString
Address	О	Address of the contact.	Address
EmailList	О	List of Email elements.	EmailList
PhoneNumberList	О	List of PhoneNumber elements.	PhoneNumberList

Table 3.2.6-1: ContactInfo

Example 3.2.6-1: ContactInfo

#### **3.2.7** Country

A country code.



#### Figure 3.2.7-1: Country

	Element/@Attribute	Char	Description	Туре
ſ	Country		A country code.	union of:
				${\tt AUCodeSetsStandardAustralianClassificationOfCountriesSACCType}$

Table 3.2.7-1: Country

<country>1101</country>
Example 3.2.7-1: Country

## 3.2.8 Demographics

 $Demographics\ information\ about\ the\ student,\ contact,\ staff\ member,\ etc.$ 

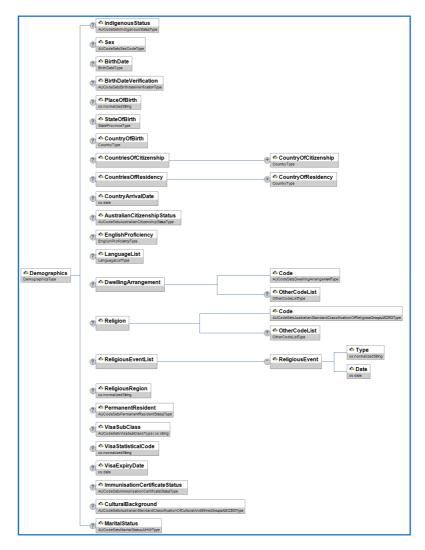


Figure 3.2.8-1: Demographics

Char	Description	Туре
	Demographics information about the student, contact, staff member, etc.	
0	Whether or not the student identifies themselves as being of Aboriginal and/or Torres Strait Islander descent.	AUCodeSetsIndigenousStatusType
0	'Sex' is the distinction 'male' and 'female', as reported by the person	AUCodeSetsSexCodeType
0	The person's date of birth.	BirthDate
0	Means by which the person's birth date was validated.	AUCodeSetsBirthdateVerificationType
0	The person's place of birth—like village, town, city etc.	xs:normalizedString
0	The person's state of birth.	StateProvince
0	The person's country of birth.	Country
0		List
MR	A person's country of citizenship.	Country
0		List
	O O O O MR	Demographics information about the student, contact, staff member, etc.  O Whether or not the student identifies themselves as being of Aboriginal and/or Torres Strait Islander descent.  O 'Sex' is the distinction 'male' and 'female', as reported by the person  O The person's date of birth.  O Means by which the person's birth date was validated.  O The person's place of birth—like village, town, city etc.  O The person's state of birth.  O The person's country of birth.

CountriesOfResidency/CountryOfResidency	MR	A person's country of residence.	Country
CountryArrivalDate	0	Date the person first arrived in the country.	xs:date
AustralianCitizenshipStatus	0	The person's citizenship status.	AUCodeSetsAustralianCitizenshipStatusType
EnglishProficiency	0	Person's proficiency in English.	EnglishProficiency
LanguageList	0	List of languages an individual uses to communicate.	LanguageList
DwellingArrangement	0	Setting/environment in which the person resides.	
DwellingArrangement/Code	М	Code representing the setting/environment in which the person resides	AUCodeSetsDwellingArrangementType
DwellingArrangement/OtherCodeList	О		OtherCodeList
Religion	0	Type of Religion if any	
Religion/Code	M	Religion Code	AUCodeSetsAustralianStandardClassificationOfReligiousGroupsASCRGType
Religion/OtherCodeList	0		OtherCodeList
ReligiousEventList	0	List of Religious events	List
ReligiousEventList/ReligiousEvent	OR		
ReligiousEventList/ReligiousEvent/ Type	M	Religious Event - Currently Free Text	xs:normalizedString
ReligiousEventList/ReligiousEvent/ Date	M	Date of Religious Event	xs:date
ReligiousRegion	0	Belong to Religious Region - Currently Free Text.	xs:normalizedString
PermanentResident	О	Australian Residency Status (Mandatory for Student)	AUCodeSetsPermanentResidentStatusType
VisaSubClass	0	Visa Sub-Class - Can be free text - not necessary to validate	union of: AUCodeSetsVisaSubClassType xs:string
VisaStatisticalCode	0	Visa Statistical Code - Can be free text - not necessary to validate	xs:normalizedString
VisaExpiryDate	0	Expiry Date of Visa if one exists	xs:date
ImmunisationCertificateStatus	0	Status of Immunisation Certificate	AUCodeSetsImmunisationCertificateStatusType
CulturalBackground	0	Used to indicate cultural background.	AUCodeSetsAustralianStandardClassificationOfCulturalAndEthnicGroupsASCCEGTyp
MaritalStatus	0	The person's marital status.	AUCodeSetsMaritalStatusAIHWType

```
<CountryArrivalDate>1990-09-26</CountryArrivalDate>
<AustralianCitizenshipStatus>1</AustralianCitizenshipStatus>
<EnglishProficiency>
<Code>10-10-10</code>
<InnguageIst>
<InnguageIst>
<InnguageSympe>1</InnguageType>
</LanguageType>1</LanguageType>
</LanguageSympe>1</LanguageType>
</LanguageIst>
<DeelingArrangement>
<Code>1671</Code>
<InnguageIst>
<Ode>1671</Code>
</MeligionD

Code>2013</Code>
</ReligionD

ReligionD

ReligionD

ReligionD

ReligionD

ReligionSympt
</ReligiousEvent>
</Religi
```

Example 3.2.8-1: Demographics Example

#### 3.2.9 EducationalLevel

A code representing the highest level of education completed by a person.



Figure 3.2.9-1: EducationalLevel

Element/@Attribute	Char	Description	Туре
EducationalLevel		A code representing the highest level of education completed by a person.	AUCodeSetsSchoolEducationLevelTypeType

Table 3.2.9-1: EducationalLevel

```
<EducationalLevel>3</EducationalLevel>
```

Example 3.2.9-1: EducationalLevel

#### 3.2.10 EducationFilter

Based on feedback from publishers, instructional management and system integrator vendors, EducationFilter was developed to provide the ability to tag objects with metadata that allows for categorization, sorting, and filtering, to empower teaching and learning SIF usage. There exist two main business cases:

Content providers receiving a request for learning resources can tag content with applicable filters. Upon receipt of SIF objects, receiving application can then read the metadata to categorize the content most appropriately.

When supported by providers, this metadata can then be utilized in queries to more precisely limit the type of content returned to requesting applications.

The use cases for EducationFilter require a contract and choreography to be understood between both sides of the transaction as is the case with all SIF\_Metadata.



Figure 3.2.10-1: EducationFilter

	Element/@Attribute	Char	Description	Type
ſ	EducationFilter			
Γ	LearningStandardItems	О	Allows any SIF object to be correlated to learning standards.	List
	LearningStandardItems/LearningStandardItemRefId	MR		IdRefType

Table 3.2.10-1: EducationFilter

```
<EducationFilter>
<LearningStandardItems>
<LearningStandardItemsefId>FA3023B26277CAD47105327F3A782BED</LearningStandardItemRefId>
<LearningStandardItemRefId>DE937CB2627AAE872850E1F3A782BED</LearningStandardItemRefId>
<LearningStandardItemRefId>DE937CB2627AAE87E830E1F3A92B4DA7</LearningStandardItemRefId>
<LearningStandardItemRefId>DE940286ABB72198756E1F349CAE82733</LearningStandardItemRefId>
<LearningStandardItemRefId>91DE839B829FCA98B87384D82F2AB82733</LearningStandardItemRefId>
<LearningStandardItemRefId>A8930CD176EBB992714ACEB78492AE9C</LearningStandardItemRefId>
<LearningStandardItemRefId>0264FFBA72C78ED903BE27CAA18905FB</LearningStandardItemRefId>
</LearningStandardItemRefId>0264FFBA72C78ED903BE27CAA18905FB</LearningStandardItemRefId>
</LearningStandardItemS>
</EducationFilter>
```

Example 3.2.10-1: EducationFilter - Example 1

#### 3.2.11 ElectronicId

Common element used to specify entity identifiers that are read by electronic equipment.



Figure 3.2.11-1: ElectronicId

	Element/@Attribute	Char	Description	Type
	ElectronicId		Common element used to specify entity identifiers that are read by electronic equipment.	xs:normalizedString
@	Туре	M	Electronic ID type.	AUCodeSetsElectronicIdTypeType

Table 3.2.11-1: ElectronicId

<ElectronicId Type="01">206654</ElectronicId>

Example 3.2.11-1: ElectronicId

#### 3.2.12 ElectronicIdList

A list of electronic identifiers associated with an entity.



Figure 3.2.12-1: ElectronicIdList

	Element/@Attribute	Char	Description	Туре
	ElectronicIdList		A list of electronic identifiers associated with an entity.	List
L				
	ElectronicId	MR		ElectronicId

Table 3.2.12-1: ElectronicIdList

<ElectronicIdList>
 <ElectronicId Type="01">206654</ElectronicId>
 <ElectronicId Type="03">1234</ElectronicId>
 </ElectronicIdList>

Example 3.2.12-1: ElectronicIdList

#### 3.2.13 Email

This element represents an e-mail address of one of a number of types and occurs in objects such as StudentPersonal, StaffPersonal, StudentContactPersonal, etc.



Figure 3.2.13-1: Email

	Element/@Attribute	Char	Description	Туре
	Email		This element represents an e-mail address of one of a number of types and occurs in objects such as StudentPersonal, StaffPersonal, StudentContactPersonal, etc.	xs:normalizedString
0	Туре	М	This attribute specifies the type of e-mail address.	AUCodeSetsEmailTypeType

Table 3.2.13-1: Email

<Email Type="01">contact@sifinfo.org</Email>

Example 3.2.13-1: Email

3.2.14 EmailList

A list of e-mail addresses associated with an individual or organization.



Figure 3.2.14-1: EmailList

	Element/@Attribute	Char	Description	Type
	EmailList		A list of e-mail addresses associated with an individual or organization.	ActionList (Email/@Type)
	Email	MR		Email
@	SIF_Action		In a Change event, this flag can be used to indicate an element has been deleted from the parent list container. At a minimum the key for the list must also be present.	values:

Table 3.2.14-1: EmailList

```
<EmailList>
  <Email Type="01">contact@sifinfo.org</Email>
  <Email Type="02">info@sifinfo.org</Email>
</EmailList>
```

Example 3.2.14-1: EmailList

## 3.2.15 EnglishProficiency

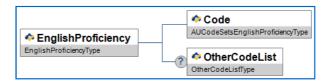


Figure 3.2.15-1: EnglishProficiency

Element/@Attribute	Char	Description	Туре
EnglishProficiency	О		
Code	M	Person's proficiency in English.	AUCodeSetsEnglishProficiencyType
OtherCodeList	О		OtherCodeList

Table 3.2.15-1: EnglishProficiency

```
<EnglishProficiency>
    <Code>9</Code>
    </EnglishProficiency>
```

Example 3.2.15-1: EnglishProficiency

#### 3.2.16 GraduationDate

Date student officially graduated from secondary education.



Figure 3.2.16-1: GraduationDate

l	Element/@Attribute	Char	Description	Type
Γ	GraduationDate		Date student officially graduated from secondary education.	PartialDateType
L				

Table 3.2.16-1: GraduationDate

<GraduationDate>2005-05-27</GraduationDate>

Example 3.2.16-1: GraduationDate

#### 3.2.17 GridLocation

This element contains a map location. The GridLocation element is utilized within the Address element.

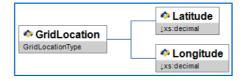


Figure 3.2.17-1: GridLocation

Element/@Attribute	Char	Description	Type
GridLocation		This element contains a map location. The GridLocation element is utilized within the Address element.	
Latitude	М	Latitude in decimal degrees.  Latitudes north of the equator are positive, latitudes south of the equator are negative [ISO 6709].	xs:decimal  xs:minInclusive -90  xs:maxInclusive 90
Longitude	М	Longitude in decimal degrees.  Longitudes east of the Prime Meridian in Greenwich are positive, longitudes west of the Prime Meridian are negative.  The 180th meridian is negative. [ISO 6709]	xs:decimal    xs:minInclusive   -

Table 3.2.17-1: GridLocation

Example 3.2.17-1: GridLocation

#### 3.2.18 HomeroomNumber

Common element used to specify the locally-defined number or identifier for a homeroom. It is used in objects such as RoomInfo and StudentSnapshot.



Figure 3.2.18-1: HomeroomNumber

Element/@Attribute	Char	Description	Туре
HomeroomNumber		Common element used to specify the locally-defined number or identifier for a homeroom. It is used in objects such as RoomInfo and StudentSnapshot.	xs:normalizedString

Table 3.2.18-1: HomeroomNumber

<HomeroomNumber>A-204/HomeroomNumber>

Example 3.2.18-1: HomeroomNumber

#### 3.2.19 LanguageList

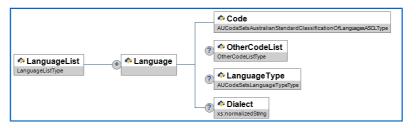


Figure 3.2.19-1: LanguageList

]	Element/@Attribute	Char	Description	Туре
1	LanguageList	О		List
I	Language	MR		
I	Language/Code	M	The code representing the specific language that an individual uses to communicate.	${\tt AUCodeSetsAustralianStandardClassificationOfLanguagesASCLType}$
I	Language/OtherCodeList	О		OtherCodeList
I	Language/LanguageType	О	An indication of the function and context in which an individual uses a language to communicate.	AUCodeSetsLanguageTypeType



Table 3.2.19-1: LanguageList

```
<LanguageList>
<Language>
<Code>1201</Code>
<LanguageType>1</LanguageType>
</Language>
<Language>
<Code>1301</Code>
<Language>
<Language>
</Language>
</Language>
</Language>
</Language>
</Language>
</LanguageType>9</LanguageType>
</LanguageType>9</LanguageType>
</LanguageType>
</LanguageType>
</LanguageType>
```

Example 3.2.19-1: LanguageList

```
3.2.20 LifeCycle
```

This common metadata element describes the life cycle of the object it represents, based on the IEEE LOM LifeCycle element [LOM].

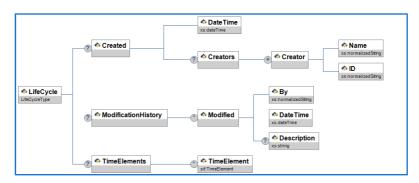


Figure 3.2.20-1: LifeCycle

Element/@Attribute	Char	Description	Type
LifeCycle		This common metadata element describes the life cycle of the object it represents, based on the IEEE LOM LifeCycle element [LOM].	
Created	0	When the object was created by whom. This is a more persistent creation date than the date/time in the object's SIF_Header. Depending on the use case being implemented, this value could contain the date the data in the object first entered the zone or was actually created.	
Created/DateTime	M		xs:dateTime
Created/Creators	О		List
Created/Creators/Creator	MR		
Created/Creators/Creator/ Name	M	Human-readable name of the data's creator. If the object contains system-generated data, the name should identify the creating service or application.	xs:normalizedStrin
Created/Creators/Creator/ ID	M	Unique identifier of the creator. An email address or URI could be used here.	xs:normalizedStrin
ModificationHistory	0	An ordered set of Modified elements describing which system modified the data, when the modification took place, and a brief description of the modification.	List
ModificationHistory/Modified	OR	A single modification event.	
ModificationHistory/Modified/ By	M	Identifier of the system or person that modified the data.	xs:normalizedStrin
ModificationHistory/Modified/ DateTime	M	The date/time the modification occurred.	xs:dateTime
ModificationHistory/Modified/ Description	О	Human readable description of the data modifications.	xs:string
TimeElements	О		List
TimeElements/TimeElement	OR		TimeElement

Table 3.2.20-1: LifeCycle

```
<br/>
<br/
```

Example 3.2.20-1: LifeCycle

```
3.2.21 LocalId
```

This is a common element used to define the locally assigned identifier associated with an entity.



Figure 3.2.21-1: LocalId

Element/@A	Attribute	Char	Description	Type
LocalId			This is a common element used to define the locally assigned identifier associated with an entity.	xs:normalizedString

Table 3.2.21-1: LocalId

<LocalId>123321A</LocalId>

Example 3.2.21-1: LocalId

#### 3.2.22 Location

This common element initially supports core data elements describing specific physical locations.

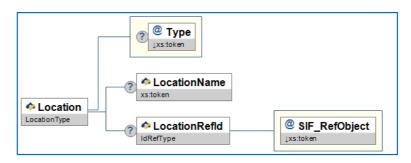


Figure 3.2.22-1: Location

	Element/@Attribute	Char	Description	Туре
	Location			
@	Туре	О		values:
				Classroom School District Campus IntermediateUnit StateEducationAgency NonInstructionalSpace AthleticVenue Other
	LocationName	О	Name of the location.	xs:token
	LocationRefId	О	RefId of the location object if the location is a SIF Object such as SchoolInfo.	IdRefType
@	SIF_RefObject	M	Type of SIF Object Location points to.	values:
				SchoolInfo LEAInfo RoomInfo

Table 3.2.22-1: Location

Example 3.2.22-1: Location

#### 3.2.23 Name

The Name element, which could belong to a student, staff member, contact, etc. This element or a form with a subset of Type values occurs within objects such as StudentPersonal, StudentContactPersonal, StaffPersonal, etc.



Figure 3.2.23-1: Name

	Element/@Attribute	Char	Description	Type
	Name		The Name element, which could belong to a student, staff member, contact, etc. This element or a form with a subset of Type values occurs within objects such as StudentPersonal, StudentContactPersonal, StaffPersonal, etc.	BaseNameType
@	Туре	M	Code that specifies what type of name this is. If unsure, use LGL.	AUCodeSetsNameUsageTypeType

Table 3.2.23-1: Name

<Name Type="LGL">
 <FamilyName>Woodall</FamilyName>
 <GivenName>Charles</GivenName>
 <#iddleName>William</MiddleName>
 </Name>

Example 3.2.23-1: Name

#### 3.2.24 OnTimeGraduationYear

First projected graduation year, usually determined when student is accepted into 9th grade (CCYY).



Figure 3.2.24-1: OnTimeGraduationYear

	Element/@Attribute	Char	Description	Туре
	OnTimeGraduationYear		First projected graduation year, usually determined when student is accepted into 9th grade (CCYY).	xs:gYear
1				

Table 3.2.24-1: OnTimeGraduationYear

<OnTimeGraduationYear>2006</OnTimeGraduationYear>

Example 3.2.24-1: OnTimeGraduationYear

## 3.2.25 OperationalStatus

This common element contains status information an institution.



Figure 3.2.25-1: OperationalStatus

Element/@Attribute	Char	Description	Туре
OperationalStatus		Operational condition of an institution.	AUCodeSetsOperationalStatusType

Table 3.2.25-1: OperationalStatus

<OperationalStatus>O</OperationalStatus>

Example 3.2.25-1: OperationalStatus

#### 3.2.26 OtherCodeList

List of other codes or strings that crosswalk to or serve as translations of the <code>code</code> element paired with this common element. If <code>code</code> changes and <code>otherCodes</code> are supported, both <code>code</code> and all associated <code>otherCode</code> elements must be present.

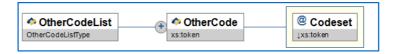


Figure 3.2.26-1: OtherCodeList

	Element/@Attribute	Char	Description	Type
	OtherCodeList		List of other codes or strings that crosswalk to or serve as translations of the <code>code</code> element paired with this common element. If <code>code</code> changes and <code>othercodes</code> are supported, both <code>code</code> and all associated <code>othercode</code> elements must be present.	List
	OtherCode		A state/province code, local code, other code or a text string that crosswalks to or serves as a translation of an associated code element.	xs:token
@	Codeset	M	Describes the OtherCode element content as either a state/province code, a local code, other code, or text string.	values: StateProvince Local Other

Table 3.2.26-1: OtherCodeList

<OtherCodeList>

Example 3.2.26-1: OtherCodeList

#### 3.2.27 OtherNames

Previous, alternate or other names or aliases associated with a person.

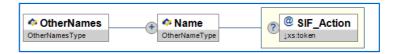


Figure 3.2.27-1: OtherNames

	Element/@Attribute	Char	Description	Type
	OtherNames	0	Previous, alternate or other names or aliases associated with a person.	ActionList (Name/@Type)
	Name	MR	Name of the person. Note: Type value of LGL may not occur here.	OtherNameType
@	SIF_Action		In a Change event, this flag can be used to indicate an element has been deleted from the parent list container. At a minimum the key for the list must also be present.	values:

Table 3.2.27-1: OtherNames

```
<
```

Example 3.2.27-1: OtherNames

#### 3.2.28 PersonInfo

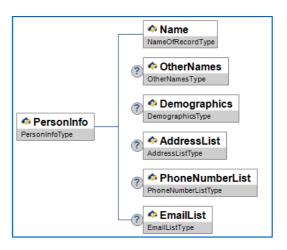


Figure 3.2.28-1: PersonInfo

Element/@Attribute	Char	Description	Type
PersonInfo			
Name	M	The name of the person. Note: Type attribute value of LGL must be used here.	NameOfRecordTyp
OtherNames	0	Previous, alternate or other names or aliases associated with the person.	OtherNames
Demographics	0	Demographic information about the person.	Demographics
AddressList	О	The person's address(es).	AddressList

	PhoneNumberList	О	The person's phone number(s).	PhoneNumberList
Γ	EmailList	О	The person's e-mail address(es).	EmailList

Table 3.2.28-1: PersonInfo

```
<PersonInfo>
            ersonInfo>

<Name Type="LGL">

<FamilyName>Smith</FamilyName>

<GivenName>Fred</GivenName>

<FullName>Fred Smith</FullName>
            <OtherNames>
                     JENEYNAMES>
«Name Type="AKA">
«FamilyName>Anderson</FamilyName>
«GivenName>Samuel</GivenName>
«FullName>Samuel Anderson</FullName>

Adame Type="PRF">

<

<
                                           <LanguageType>1</LanguageType>
                        </LanguageList>
                      </LanguageList/
<DwellingArrangement>
  <Code>1671</Code>
</DwellingArrangement>
                      <Religion>
<Code>2013</Code>
                     Chates2000-09-01</pate>

Chates2000-09-01</pate>

(ReligiousEvent>

CReligiousEvent>

CType>Christmas

Cype>

Chates2009-12-24</pate>

(ReligiousEvent)

(ReligiousEvent)

(ReligiousEvent)

CReligiousEventList)

ReligiousEventList>

ReligiousEventList>

CReligiousEventList>

CReligiousEventList>

CPermanentResident>

VisaSubClass>101

VisaSubClass>

VisaSubClass>101

CisaSubClass>

Chemographics>

AddressIist>

Chinel>Unitl/10

Chinel>Barkley Street

Cinel>

CitysYarra Glenn

CitysYarra Glenn

Country>1101

Country>1101

Country>1101

Country>1101

Country>1101

Country>1101

Country>1101

Country>1101

Country>1101

Country>

Country>1101

Country>

Countr
         <PostalCode>9999</Postalcoue>
</Address>
</Address>
</Address
<PhoneNumberList>
<PhoneNumber Type="0096">
<Number>03 9637-2289</Number>
<Extension>72289</Extension>
<ListedStatus>Y</ListedStatus>
</PhoneNumber>
                      </
                        </PhoneNumber:
            </PhoneNumberList>
           <EmailList>
           <Email Type="01">fsmith@yahoo.com</Email>
<Email Type="02">freddy@gmail.com</Email>
</EmailList>
</PersonInfo>
```

Example 3.2.28-1: PersonInfo

```
3.2.29 PhoneNumber
```

This element represents a phone number and occurs within objects such as StudentPersonal, StaffPersonal, etc.

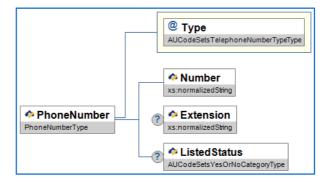


Figure 3.2.29-1: PhoneNumber

	Element/@Attribute	Char	Description	Туре
	PhoneNumber		This element represents a phone number and occurs within objects such as StudentPersonal, StaffPersonal, etc.	
@	Туре	M	Code that specifies what type of phone number this is. Note: A subset of valid values may be specified in data objects.	AUCodeSetsTelephoneNumberTypeType
	Number	М	Phone number. Free-form, but typical Australian formats include:  • (###) #########  • #############  • +##########	xs:normalizedString
	Extension	0	Phone number extension.	xs:normalizedString
	ListedStatus	0	Indicates whether or not the phone number is available to the public.	AUCodeSetsYesOrNoCategoryType

Table 3.2.29-1: PhoneNumber

<PhoneNumber Type="0096">
 <Number> (03) 9543 2000</Number>
 <Extension>245</Extension>
 </PhoneNumber>

Example 3.2.29-1: PhoneNumber

## 3.2.30 PhoneNumberList

Lists phone numbers associated with an entity.



Figure 3.2.30-1: PhoneNumberList

	Element/@Attribute	Char	Description	Type
	PhoneNumberList		Lists phone numbers associated with an entity.	ActionList (PhoneNumber/@Type)
	PhoneNumber	MR		PhoneNumber
@	SIF_Action		In a Change event, this flag can be used to indicate an element has been deleted from the parent list container. At a minimum the key for the list must also be present.	values: Delete

Table 3.2.30-1: PhoneNumberList

```
<PhoneNumberList>
<PhoneNumber Type="0096">
<Number>(03) 9543 2000</Number>
</PhoneNumber>
</PhoneNumber>
```

Example 3.2.30-1: PhoneNumberList

#### 3.2.31 PrincipalInfo

Information about the campus or school principal.

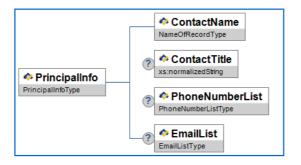


Figure 3.2.31-1: PrincipalInfo

Element/@Attribute	Char	Description	Туре
PrincipalInfo	0	Information about the campus or school principal.	
ContactName	M	The name of the principal.	NameOfRecordType
ContactTitle	0	The principal's title.	xs:normalizedString
PhoneNumberList	0	The principal's phone number(s).	PhoneNumberList
EmailList	0	The principal's e-mail address(es).	EmailList

Table 3.2.31-1: PrincipalInfo

Example 3.2.31-1: PrincipalInfo

## 3.2.32 ProgramStatus

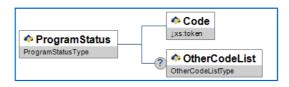


Figure 3.2.32-1: ProgramStatus

	Element/@Attribute	Char	Description		Type
	ProgramStatus				
٦	Code	M	The current status of the student's program participation.	values	:
				S001	Referred
				S002 S003	Eligible
				S004	Not Eligible Active
				S005 S006	Exited
				9999	Withdrew/refused
					Other
7	OtherCodeList	0		OtherC	odeList

Table 3.2.32-1: ProgramStatus

```
<ProgramStatus>
<Code>S004</Code>
</ProgramStatus>
```

Example 3.2.32-1: ProgramStatus

#### 3.2.33 ProjectedGraduationYear

Currently projected graduation year.



Figure 3.2.33-1: ProjectedGraduationYear

Element/@Attribute	Char	Description	Type
ProjectedGraduationYear		Currently projected graduation year (CCYY).	xs:gYear

Table 3.2.33-1: ProjectedGraduationYear

<ProjectedGraduationYear>2006</ProjectedGraduationYear>

Example 3.2.33-1: ProjectedGraduationYear

#### 3.2.34 PublishInDirectory

This is a common element used to specify whether or not information (e.g., contact information) should be published in a directory.



Figure 3.2.34-1: PublishInDirectory

	Element/@Attribute	Char	Description	Type
Г	PublishInDirectory		Indicates whether or not information should be published in a directory.	AUCodeSetsYesOrNoCategoryType

Table 3.2.34-1: PublishInDirectory

<PublishInDirectory>Y</PublishInDirectory>

Example 3.2.34-1: PublishInDirectory

## 3.2.35 Relationship

Code that defines the relationship of one person to another.

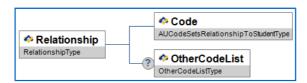


Figure 3.2.35-1: Relationship

	Element/@Attribute	Char	Description	Туре
	Relationship		Code that defines the relationship of one person to another.	
	Code	M	Code representing the relationship.	AUCodeSetsRelationshipToStudentType
Г	OtherCodeList	О		OtherCodeList

Table 3.2.35-1: Relationship

<Relationship> <Code>01</Code> </Relationship>

Example 3.2.35-1: Relationship

#### 3.2.36 SchoolContactList

A list of contact persons associated with a school.



Figure 3.2.36-1: SchoolContactList

Element/@Attribute	Char	Description	Туре
SchoolContactList		A list of contact persons associated with a school.	List
SchoolContact	MR	Information on contact persons for this school.	
SchoolContact/PublishInDirectory	О	Indicates whether or not this school contact's information should be published in a directory of school information.	PublishInDirectory
SchoolContact/ContactInfo	M		ContactInfo

Table 3.2.36-1: SchoolContactList

Example 3.2.36-1: SchoolContactList

## 3.2.37 SchoolURL

URL for a school.



Figure 3.2.37-1: SchoolURL

Element/@Attribute	Char	Description	Type
SchoolURL		URL for a school.	xs:anyURI

Table 3.2.37-1: SchoolURL

<SchoolURL>http://www.lincolnhs.edu</SchoolURL>

Example 3.2.37-1: SchoolURL

## 3.2.38 SchoolYear

Common element used to designate the academic school year to which an object relates.



Figure 3.2.38-1: SchoolYear

Element/@Attribute	Char	Description	Type
School Year School year for which the information is applicable, expressed as the four-digit year in which the school year ends (e.g., "2009").		xs:gYear	

Table 3.2.38-1: SchoolYear

<SchoolYear>2005</SchoolYear>

Example 3.2.38-1: SchoolYear

#### 3.2.39 SIF Metadata

Metadata is commonly referred to as data about data and includes information such as author, grade level, or keywords relating to a learning object, as examples. Metadata can be used to structure and contain any of this kind of information in a consistent manner. In the context of SIF, SIF\_Metadata provides a consistent structure to appropriate SIF objects for the purpose of cataloging and object discovery, as well as other metadata functions and purposes. One recurring use case within the SIF data model is the requirement for some form of temporal constraints and tagging on objects (see TimeElement). Other metadata elements are based on needs brought to the Data Model Task Force

#### IMPORTANT NOTE ON PERSISTENCE

This data is not designed to be permanent. It is designed to frame an object instance and could dissolve as soon as it leaves the SIF framework for the application space. A data warehouse could be used to store metadata for later tracking.

#### IMPORTANT NOTE ON USAGE

Any usage of metadata is optional unless made a requirement within individual SIF objects, or if a SIF or local profile or zone installation mandates it. SIF\_Metadata allows for the usage of metadata in agents and applications that choose to support it.

This element is designed to operate much like SIF\_ExtendedElements. It is an approved common element that is part of any data object.

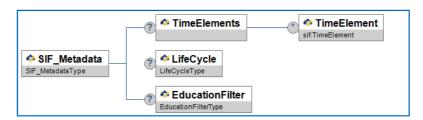


Figure 3.2.39-1: SIF\_Metadata

Element/@Attribute	Char	Description	Туре
SIF_Metadata		A commonly defined container for metadata elements defined within SIF.	
TimeElements	О		List
TimeElements/TimeElement	OR		TimeElement
LifeCycle	О		LifeCycle
EducationFilter	О		EducationFilter

Table 3.2.39-1: SIF\_Metadata

# 3.2.40 StateProvince

A state or province code. Note: When dealing with countries other than Australia, state/province codes/values other than those referenced here can be used.



Figure 3.2.40-1: StateProvince

Element/@Attribute	Char	Description	Туре
StateProvince		A state or province code. Note: When dealing with countries other than Australia, state/province codes/values other than those referenced here can be used.	<pre>union of: AUCodeSetsStateTerritoryCodeType xs:token</pre>

Table 3.2.40-1: StateProvince

<StateProvince>ACT</StateProvince>

Example 3.2.40-1: StateProvince

## 3.2.41 StateProvinceId

This is a common element used to define the state or province assigned identifier associated with an entity.



Figure 3.2.41-1: StateProvinceId

E	Element/@Attribute	Char	Description	Type
St	tateProvinceId		The identifier for this entity as assigned by the state or province.	xs:normalizedString

Table 3.2.41-1: StateProvinceId

<StateProvinceId>L65432765</StateProvinceId>

Example 3.2.41-1: StateProvinceId

3.2.42 SubjectArea

Subject matter.

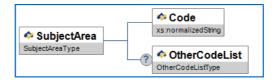


Figure 3.2.42-1: SubjectArea

	Element/@Attribute	Char	Description	Туре
	SubjectArea		Subject matter.	
L				
	Code	M	The subject area details	xs:normalizedString
H	OtherCodeList	_		OtherCodeList
L	OfficiCodeList	O		Othercodelist

Table 3.2.42-1: SubjectArea

Example 3.2.42-1: SubjectArea

# 3.2.43 SubjectAreaList

A list of subject areas.



Figure 3.2.43-1: SubjectAreaList

	Element/@Attribute	Char	Description	Type
	SubjectAreaList		A list of subject areas.	List
Г	SubjectArea	MR	Subject matter.	SubjectArea

Table 3.2.43-1: SubjectAreaList

```
<SubjectAreaList>
<SubjectArea>
<Code>O5</Code>
<OtherCodeList>
<OtherCodeCodeset="Text">Graphic Arts</OtherCode>
<OtherCodeCodeset="Local">GRA</OtherCode>
<OtherCodeCodeset="Local">GRA</OtherCode>
<OtherCodeCodeset="Local">GRA</OtherCode>
<OtherCodeList>
<SubjectArea>
<Code>O6</Code>
<OtherCodeList>
<OtherCodeCodeset="Text">Visual Arts</OtherCode>
<OtherCodeCodeset="Text">Visual Arts</OtherCode>
<SubjectArea>
<OtherCodeList>
<OtherCodeList>
<OtherCodeList>
<SubjectArea>
</SubjectArea>
</SubjectArea>
</SubjectArea>
</SubjectAreaList>
```

Example 3.2.43-1: SubjectAreaList

# 3.2.44 TimeElement

A common metadata element designed to contain time data, both self-defined and by type.

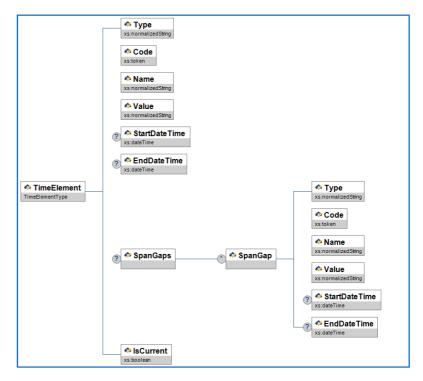


Figure 3.2.44-1: TimeElement

Element/@Attribute	Char	Description	Type
TimeElement		A common metadata element designed to contain time data, both self-defined and by type.	
Туре	M	This element is designed to contain the time period attached to an object. Very long periods (school year, quarter, etc.) and very small periods (second, millisecond, etc.) can be defined. This element provides a scoping description of the time metadata enclosed.  Because the educational environment varies so greatly we are including here a suggested but not prescriptive list of values. Although there may be unique needs for values not covered here—and we may have missed a major one—a best practice would be to utilize the examples here to enhance interoperability.  Examples Full school year Mini-term Long session Other Semester Trimester Quarter Spring Vacation Summer Term Intercession Holiday	xs:normalizedStrin
Code	М	This element provides a place for the application to send structured data (code values, unique identifier, timestamps). This code value can, depending upon the use case agreement between agents, be used to qualify the data in the Value element.  Examples 2007SY 2006.FallConferences	xs:token
Name	М	Contains a human-readable description of the value in Value.  Examples Class of '07 Fail 2007 Parent-Teacher Conferences	xs:normalizedStrin
Value	М	Contains the human-readable value.  Examples 2007 Evening of 10/12/06	xs:normalizedStrin
StartDateTime	О		xs:dateTime
EndDateTime	0		xs:dateTime
SpanGaps	0	A container element for holding multiple possible span gaps.	List
SpanGaps/SpanGap	OR	This structure duplicates much of the structure of TimeElement and is designed to represent a gap in the parent time period defined by StartDateTime and EndDateTime above.	
SpanGaps/SpanGap/Type	M		xs:normalizedStrir
SpanGaps/SpanGap/Code	M		xs:token
SpanGaps/SpanGap/Name	M		xs:normalizedStrin
SpanGaps/SpanGap/Value	M		xs:normalizedStrir
SpanGaps/SpanGap/StartDateTime	0		xs:dateTime
SpanGaps/SpanGap/EndDateTime	О		xs:dateTime
IsCurrent	М	This element allows for the system to tag an object as being explicitly current. Although the baseline assumption in SIF is that objects are always current (default value is typically true), there are use cases when that is not the case.	xs:boolean

#### Table 3.2.44-1: TimeElement

Example 3.2.44-1: TimeElement

## 3.2.45 YearLevel



Figure 3.2.45-1: YearLevel

Element/@Attribute	Char	Description	Type
YearLevel		Year or academic level.	
Code	M	Code representing the year level.	AUCodeSetsYearLevelCodeType

Table 3.2.45-1: YearLevel

```
<YearLevel>
<Code>8</Code>
</YearLevel>
```

Example 3.2.45-1: YearLevel

# 3.2.46 YearLevels

List of year levels.



Figure 3.2.46-1: YearLevels

	Element/@Attribute	Char	Description	Type
	YearLevels		List of year levels.	List
Г	YearLevel	MR		YearLevel

Table 3.2.46-1: YearLevels

Example 3.2.46-1: YearLevels

# **3.3 SIF AU**

The introduction for the SIF AU data model.

```
{\bf 3.3.1\,Aggregate Characteristic Info}
```

This object defines the attribute of a group of objects that implicitly or explicitly defines a subset of the group.

#### SIF\_Events are reported for this object.

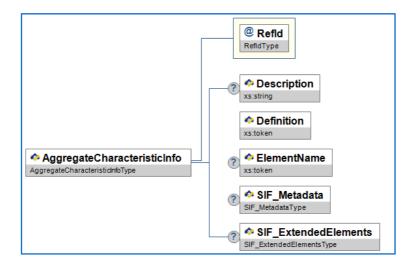


Figure 3.3.1-1: AggregateCharacteristicInfo

	Element/@Attribute	Char	Description	Туре
	AggregateCharacteristicInfo		This object defines the attribute of a group of objects that implicitly or explicitly defines a subset of the group.	
@ <b>?</b>	Refid	М	Key for aggregate characteristic information.	RefIdType
	Description	0	Describes the supercategory of the characteristic described in the Definition element below.  Examples Sex CulturalBackground YearLevel IndigenousStatus	xs:string
	Definition	М	Defines the aggregate characteristic information.  Examples  LBOTE Male	xs:token
	ElementName	0	Reference to SIF elements or external authority (e.g., StudentPersonal/PersonInfo/Demographics/Sex).  Examples Dropout Status	xs:token
	SIF_Metadata	О		SIF_Metadata
	SIF_ExtendedElements	О		SIF_ExtendedElements

Table 3.3.1-1: AggregateCharacteristicInfo

Example 3.3.1-1: AggregateCharacteristicInfo

#### 3.3.2 AggregateStatisticFact

This object is the actual value of the measurement. It is always associated with one statistic and one or more characteristics.

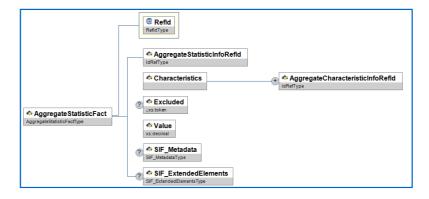


Figure 3.3.2-1: AggregateStatisticFact

Element/@Attribute	Char	Description	Туре

	AggregateStatisticFact		This object is the actual value of the measurement. It is always associated with one statistic and one or more characteristics.	
@ <b>?</b>	Refld	M		RefIdType
	AggregateStatisticInfoRefId	M	Reference to statistic defined by AggregateStatisticInfo.	IdRefType
	Characteristics	M	Reference to one or more AggregateCharacteristicInfo objects.	List
	Characteristics/AggregateCharacteristicInfoRefId	MR	Reference to an AggregateCharacteristicInfo object.	IdRefType
	Excluded	О		values:
	Value	М	Value of the fact.	xs:decimal
	SIF_Metadata	О		SIF_Metadata
	SIF_ExtendedElements	О		SIF_ExtendedElements

Table 3.3.2-1: AggregateStatisticFact

Example 3.3.2-1: AggregateStatisticFact

#### 3.3.3 AggregateStatisticInfo

This object defines the data that is being aggregated as well as the type of measurement that is being performed.

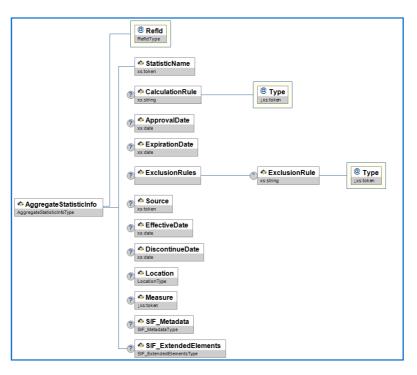


Figure 3.3.3-1: AggregateStatisticInfo

	Element/@Attribute	Char	Description	Туре
	AggregateStatisticInfo		This object defines the data that is being aggregated as well as the type of measurement that is being performed.	
@	Refld	M	Key	RefIdType
	StatisticName	М	Name of Aggregate Statistic  Examples	xs:token

			Total Enrollment Diploma Recipients	
	CalculationRule	0	Rule for calculating the aggregate statistic	xs:string
@	Туре	M		values:
				Description Formula URL Other
	ApprovalDate	0	Date for which the statistic is initially valid	xs:date
	ExpirationDate	0	Date after which the statistic is no longer valid	xs:date
	ExclusionRules	0	Rules for which statistic may not be reported.	List
	ExclusionRules/ExclusionRule	OR	Rule for which statistic may not be reported	xs:string
@	Туре	M		values:
				SampleSize Description
	Source	0	System providing the data: i.e., SIS, Transportation,	xs:token
	EffectiveDate	0	Effective date of the statistic	xs:date
	DiscontinueDate	0	Discontinue date of the statistic	xs:date
	Location	0	Location where the activity takes place.	Location
	Measure	0	Type of the statistic.	values:  Count Minimum Maximum Percent Mean Median Mode Sum StandardDeviation UnduplicatedCount FTE Other
	SIF_Metadata	0		SIF_Metadata
	SIF_ExtendedElements	О		SIF_ExtendedElements

Table 3.3.3-1: AggregateStatisticInfo

Example 3.3.3-1: AggregateStatisticInfo

# 3.3.4 Assessment

An assessment measures a student's progress and learning on specific academic standards.

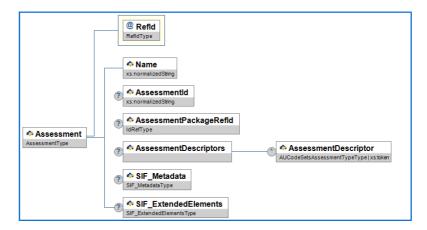


Figure 3.3.4-1: Assessment

	Element/@Attribute	Char	Description	Туре
	Assessment			
@ <b>?</b>	Refld	M	The GUID that uniquely identifies this object.	RefIdType
	Name	M	Name of the test.	xs:normalizedString
	AssessmentId	0	The state, local or publisher unique Id for the assessment.	xs:normalizedString
	AssessmentPackageRefId	О		IdRefType
	AssessmentDescriptors	0	Describes what type of assessment this represents.	List
	AssessmentDescriptors/AssessmentDescriptor	OR		union of:  AUCodeSetsAssessmentTypeType additional values:  Statewide Formative Local Summative Diagnostic Benchmark
	SIF_Metadata	О		SIF_Metadata
	SIF_ExtendedElements	О		SIF_ExtendedElements

Table 3.3.4-1: Assessment

Example 3.3.4-1: Assessment

# 3.3.5 AssessmentAdministration

This object represents an assessment event. It includes information related to the time of administration, place of administration, and unusual events related to the administration.

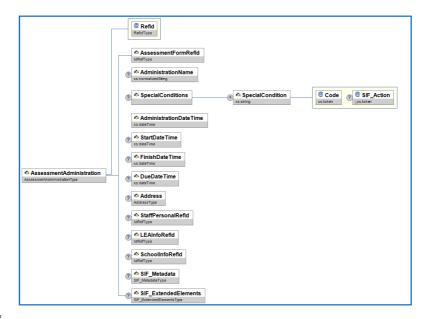


Figure 3.3.5-1: AssessmentAdministration

	Element/@Attribute	Char	Description	Туре
	AssessmentAdministration		This object represents an assessment event. It includes information related to the time of administration, place of administration, and unusual events related to the administration.	
)	Refid	M	The GUID that uniquely identifies an instance of the object.	RefIdType
	AssessmentFormRefId	M	The RefId of the assessment form used in the assessment administration.	IdRefType
	AdministrationName	О		xs:normalizedString
	SpecialConditions	0	Special conditions or unusual events related to the administration event.	ActionList (SpecialCondition/@Code)
	SpecialConditions/SpecialCondition	MR	A text description of the special condition.  Examples Fire drill during test. Air conditioning broke during the request. Assessment was given over three days instead of in one sitting.	xs:string
9	Code	M	This is the primary key for the list of special conditions.	xs:token
D	SIF_Action	О	In a Change event, this flag can be used to indicate an element has been deleted from the parent list container. At a minimum the key for the list must also be present.	values: Delete
	AdministrationDateTime	M	Date and time the test is scheduled to be given.	xs:dateTime
	StartDateTime	0	Date and time testing begins.	xs:dateTime
	FinishDateTime	0	Date and time testing ends.	xs:dateTime
	DueDateTime	0	Date and time test is due.	xs:dateTime
	Address	0	Address of the location where the administration takes place.	Address
	StaffPersonalRefId	0	Optional reference to a staff person associated with the administration.	IdRefType
	LEAInfoRefId	0	Optional reference to a school district associated with the administration.	IdRefType
	SchoolInfoRefId	0	Optional reference to a school associated with the administration.	IdRefType
	SIF_Metadata	0		SIF_Metadata
	SIF_ExtendedElements	0		SIF_ExtendedElements

Table 3.3.5-1: AssessmentAdministration

Example 3.3.5-1: AssessmentAdministration

#### 3.3.6 AssessmentForm

Represents the unique set of questions or stimuli given to a set of test takers. A physical correlate of the assessment form is the test booklet given to students during an assessment. However, this object does not contain the questions, it only contains elements that describe the form for use in scoring the questions.

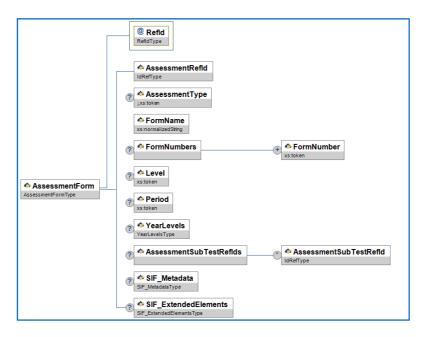


Figure 3.3.6-1: AssessmentForm

	Element/@Attribute	Char	Description	Type
	AssessmentForm		Represents the unique set of questions or stimuli given to a set of test takers. A physical correlate of the assessment form is the test booklet given to students during an assessment. However, this object does not contain the questions, it only contains elements that describe the form for use in scoring the questions.	
@ <b>?</b>	Refld	М	The GUID that uniquely identifies an instance of the object.	RefIdType
	AssessmentRefId	М	The RefId of the assessment related to this form.	IdRefType
	AssessmentType	0	Indicates whether this assessment (form) is a standard administration or alternate.	values: standard alternate
	FormName	М	Text description for this particular arrangement of questions, etc.	xs:normalizedString
	FormNumbers	О	Reference numbers for the form.	List
	FormNumbers/FormNumber	MR	Reference number for the form.	xs:token
	Level	О	Indicates the level of the form.  Examples Year 3 Leveling System	xs:token
	Period	О	The time period in which the form is intended to be administered.	xs:token
	YearLevels	0	Year levels this assessment is designed to evaluate.	YearLevels

AssessmentSubTestRefIds	О	Associated subtests (score types). Each form can provide scores in one or more subtest areas.	List
AssessmentSubTestRefIds/AssessmentSubTestRefId	OR	A subtest identified by RefId.	IdRefType
SIF_Metadata	О		SIF_Metadata
SIF_ExtendedElements	О		SIF_ExtendedElements

Table 3.3.6-1: AssessmentForm

Example 3.3.6-1: AssessmentForm

#### 3.3.7 AssessmentItem

This object is designed to allow software systems to provide item detail information such as the stem of the item, the distractors, the stimuli, etc. This initial version of the object does not deal with presentation aspects of the item. Instead it focuses on the item content and characteristics needed to enable interoperability and the usage of item-level information in the improvement of learning and instruction.

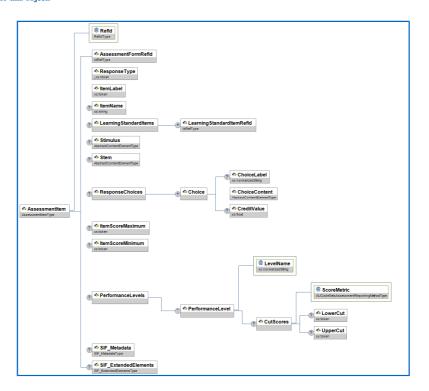


Figure 3.3.7-1: AssessmentItem

	Element/@Attribute Cha	nr Description	Туре
	AssessmentItem	This object is designed to allow software systems to provide item detail information such as the stem of the item, the distractors, the stimuli, etc. This initial version of the object does not deal with presentation aspects of the item. Instead it focuses on the item content and characteristics needed to enable interoperability and the usage of item-level information in the improvement of learning and instruction.	
9	Refld M		RefIdType
	AssessmentFormRefld M	This RefId points to the assessment form of which the item is a part.	IdRefType
	ResponseType M	A value that indicates the response type for the item. Note: the multiple- multiple choice value means that there is a multiple choice question, for which more than one choice is acceptable.	values:  multiple-choice multiple-multiple choice true-false fill-in-the-blank

				short-answer
Н	5 T 1 1			essay xs:token
	ItemLabel	M	An item number or other identifier for the item. It may be used to indicate the order or grouping of items.	xs:toxen
	ItemName	0	Name or short description of the item.	xs:string
	Learning Standard Items	О	This object contains information related to curriculum standards statements "standards" or "benchmarks" or the like within the document. Each LearningStandardItemRefId reflects an individual standard statement and may occur at several levels within a hierarchially structured document.	List
	LearningStandardItems/LearningStandardItemRefId	MR		IdRefType
	Stimulus	С	A piece of content to be used by the test taker in responding to the stem. Examples include a reading passage, a video, a diagram, or a picture.	AbstractContentElementType
			Note: The stimulus element only is included when a stem element exists.	
	Stem	0	The question, task, or statement that prompts a response from the test taker.	AbstractContentElementType
	ResponseChoices	С	This complex element will not be included in the object if <code>@ResponseType</code> is:	
			fill-in-the-blank short-answer	
			• essay  Other cases will be added in the future.	
Н	ResponseChoices/Choice	MR		
$\vdash$	ResponseChoices/Choice/ChoiceLabel	О	A choice number or other identifier for the choice. It may be used to indicate the order or grouping of the choices.	xs:normalizedString
	ResponseChoices/Choice/ChoiceContent	М	The text of the choice, such as true, 27, or Important economic and social factors.	AbstractContentElementType
	ResponseChoices/Choice/CreditValue	0	A numeric value that indicates the amount of credit awarded for choosing the choice.	xs:float
	ItemScoreMaximum	0	The maximum item score possible for this item.	xs:token
	ItemScoreMinimum	0	The minimum item score possible for this item.	xs:token
-				
	PerformanceLevels	О	Performance Levels are an ordered set of categories that indicate the achievement level of a person on an assessment.	List
	PerformanceLevels  PerformanceLevels/PerformanceLevel	O		List
			achievement level of a person on an assessment.	xs:normalizedString
	PerformanceLevels/PerformanceLevel	OR	achievement level of a person on an assessment.  Defines cut scores for placing students in an appropriate performance level.	
@	PerformanceLevels/PerformanceLevel  LevelName  PerformanceLevels/PerformanceLevel/	OR M	achievement level of a person on an assessment.  Defines cut scores for placing students in an appropriate performance level.  The name of the performance level.	xs:normalizedString
@	PerformanceLevels/PerformanceLevel  LevelName  PerformanceLevels/PerformanceLevel/ CutScores	OR M	achievement level of a person on an assessment.  Defines cut scores for placing students in an appropriate performance level.  The name of the performance level.  Score bounds for the performance level.	xs:normalizedString
@	PerformanceLevels/PerformanceLevel  LevelName  PerformanceLevels/PerformanceLevel/ CutScores  ScoreMetric  PerformanceLevels/PerformanceLevel/	OR M	achievement level of a person on an assessment.  Defines cut scores for placing students in an appropriate performance level.  The name of the performance level.  Score bounds for the performance level.  The metric or scale used to report the scores.	xs:normalizedString  AUCodeSetsAssessmentReportingMethodType
@	PerformanceLevels/PerformanceLevel  LevelName  PerformanceLevels/PerformanceLevel/ CutScores  ScoreMetric  PerformanceLevels/PerformanceLevel/ CutScores/LowerCut  PerformanceLevels/PerformanceLevel/	OR M O O	achievement level of a person on an assessment.  Defines cut scores for placing students in an appropriate performance level.  The name of the performance level.  Score bounds for the performance level.  The metric or scale used to report the scores.  Lower bound for the performance level.	xs:normalizedString  AUCodeSetsAssessmentReportingMethodType xs:token

<AssessmentItem RefId="C294F3E190F019AD8E1DFC8367537EC8">
 <assessmentFormRefId>9372CB8EA910FF87D5672CAEF01387AA</AssessmentFormRefId>
 <ResponseType>multiple-choice</ResponseType>

```
citemLabel>5</freeName>Geometry diagnostic</freeName>
clearningStandardItemme>
clearningStandardItemme|
clearningStandardItemme|
clearningStandardItemme|
citemane>
clearningStandardItemme|
citemane>
ci
```

Example 3.3.7-1: AssessmentItem - Example 1

```
</LearningStandardItems>
<Stimulus>
                  </Stimulus>
                  <TextData Description="Pythagorean Theorem">
    Express the length of side C in terms of A and B.
    </TextData>
           </Stem>
           <ResponseChoices>
                             <ChoiceLabel>A</ChoiceLabel>
                             <ChoiceContent>
<TextData>A + B</TextData>
                           </ChoiceContent>
<CreditValue>0.0</CreditValue>
                              <ChoiceLabel>B</ChoiceLabel>
                             <ChoiceContent>
  <TextData>3PI*R</TextData>
                             </ChoiceContent>
<CreditValue>-0.1</CreditValue>
               <CreditValue>-0.1\\cdots

<Choice>
<ChoiceLabel>C
<ChoiceContent>
<TextData>SQRT(A2 + B2)

<ChoiceContent>
<ChoiceContent>
<Choice>
<Choice>
<ChoiceContent>
<ChoiceContent>
<ChoiceContent>
<ChoiceContent>
<ChoiceContent>

<ChoiceContent>

        <ChoiceLabel>D/ChoiceLabel>
<ChoiceContent>
<TextData>A2 + B2</TextData>
</ChoiceContent>
<CreditValue>0.5</CreditValue>
</Choice>
</ResponseChoice>
<ItemScoreMaximum>1.0</ItemScoreMaximum>
<ItemScoreMinimum>-.1</ItemScoreMinimum>
<PerformanceLevel>
<PerformanceLevel>
<CutScoreS \text{Sorted}
<UtScoreS \te
                             <UpperCut>0.5</UpperCut>
</CutScores>
                    </PerformanceLevel>
</AssessmentItem>
```

Example 3.3.7-2: AssessmentItem - Example 2

#### 3.3.8 AssessmentPackage

SIF\_Events are not reported for this object.

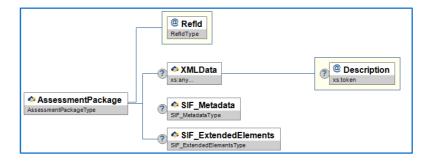


Figure 3.3.8-1: AssessmentPackage

	Element/@Attribute	Char	Description	Туре
	AssessmentPackage		A wrapper for any external standard that can define or transmit the content of an assessment.	
@ <b>?</b>	Refld	M	The GUID that uniquely identifies an object instance in a zone.	RefIdType
	XMLData	С	Contains an arbitary XML element, encoded in UTF-8.	<pre><xs:any processcontents="lax"></xs:any></pre>
@	Description	О	Contains an optional description of the content or a processing hint with regard to its structure (e.g. named standard, file layout or XSD).	xs:token
	SIF_Metadata	О		SIF_Metadata
	SIF_ExtendedElements	О		SIF_ExtendedElements

Table 3.3.8-1: AssessmentPackage

Example 3.3.8-1: AssessmentPackage

## 3.3.9 AssessmentRegistration

This object represents the assignment of a specific assessment to be taken by a student.

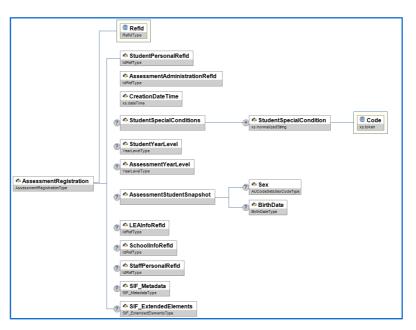


Figure 3.3.9-1: AssessmentRegistration

	Element/@Attribute	Char	Description	Туре
	AssessmentRegistration		This object represents the assignment of a specific assessment to be taken by a student.	
@	Refld	M	The GUID that uniquely identifies an instance of the object.	RefIdType
	StudentPersonalRefId			IdRefType

		M	The student associated with the registration.	
	AssessmentAdministrationRefId	M	The assessment administration associated with the registration.	IdRefType
	CreationDateTime	M	Date/time assignment is made.	xs:dateTime
	StudentSpecialConditions	0	Records student-specific special conditions during the test.	List
	StudentSpecialConditions/ StudentSpecialCondition	MR	A description of the special condition. Student special conditions are different from special conditions of the test.	xs:normalizedString
@	Code	M	A code indicating the type of special condition.	xs:token
	StudentYearLevel	0	Year level of the student at the time of testing.	YearLevel
	AssessmentYearLevel	О	The Year or level at which the student is to be tested. This element should be omitted unless the student is being tested out-of-level.	YearLevel
	AssessmentStudentSnapshot	О	The status of the student at the time of testing. The source of this information is meant to be the assessment system and not the student information system.	
	AssessmentStudentSnapshot/ Sex	0	Person's gender.	AUCodeSetsSexCodeType
	AssessmentStudentSnapshot/ BirthDate	0	The person's date of birth.	BirthDate
	LEAInfoRefId	0	Optional reference to a district associated with the registration.	IdRefType
	SchoolInfoRefId	0	Optional reference to a school associated with the registration.	IdRefType
	StaffPersonalRefId	О	Optional reference to a staff person associated with the registration.	IdRefType
	SIF_Metadata	О		SIF_Metadata
	SIF_ExtendedElements	О		SIF_ExtendedElements

Table 3.3.9-1: AssessmentRegistration

Example 3.3.9-1: AssessmentRegistration

# 3.3.10 AssessmentSubTest

A psychological construct measured by the assessment. Operationally, a subtest is a class of scores on an assessment. Some assessments may have only one subtest or type of score but most assessments measure more than one psychological construct. The subtest can be based upon items in a section or items that are empirically related. Subtests can also be composites of other subtests that are combined using a particular algorithm. Examples of subtests of an assessment are math total, reading composite, total test, and English composition.

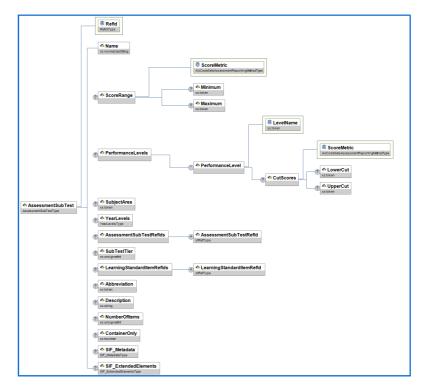


Figure 3.3.10-1: AssessmentSubTest

	ure 3.3.10-1: AssessmentSubTest			
	Element/@Attribute	Char	Description	Туре
	AssessmentSubTest		A psychological construct measured by the assessment. Operationally, a subtest is a class of scores on an assessment. Some assessments may have only one subtest or type of score but most assessments measure more than one psychological construct. The subtest can be based upon items in a section or items that are empirically related. Subtests can also be composites of other subtests that are combined using a particular algorithm. Examples of subtests of an assessment are math total, reading composite, total test, and English composition.	
@ <b>?</b>	Refld	М	The GUID that uniquely identifies an instance of the object.	RefIdType
	Name	M	Text name of the subtest.	xs:normalizedString
	ScoreRange	О	The possible range of scores.	
@	ScoreMetric	М	The metric or scale used to report the scores.	${\tt AUCodeSetsAssessmentReportingMethodType}$
	ScoreRange/Minimum	0	Lowest possible score value.	xs:token
	ScoreRange/Maximum	0	Highest possible score value.	xs:token
	PerformanceLevels	0	Container for performance level elements.	List
	PerformanceLevels/PerformanceLevel	OR	Defines cut scores for placing students in appropriate performance levels.	
@	LevelName	М	The name of the performance level.	xs:token
	PerformanceLevels/PerformanceLevel/ CutScores	0	Score bounds for the performance level.	
@	ScoreMetric	М	The metric or scale used to report the scores.	${\tt AUCodeSetsAssessmentReportingMethodType}$
	PerformanceLevels/PerformanceLevel/ CutScores/LowerCut	0	Lower bound for the performance level.	xs:token
	PerformanceLevels/PerformanceLevel/ CutScores/UpperCut	0	Upper bound for the performance level.	xs:token
	SubjectArea	0	Content area covered by the score.	xs:token

YearLevels	0	Year levels for which the score is valid.	YearLevels
AssessmentSubTestRefIds	О	References (possibly recursive) to other SIF AssessmentSubTests. This enables subtests or scores to be composites of other scores. If any references are given here, the score is a composite score. The list must be unique.	List
AssessmentSubTestRefIds/AssessmentSubTestRefId	MR	A reference to an AssessmentSubTest by RefId.	IdRefType
SubTestTier	О	An integer that defines the level or tier of the score in a multi-level arrangement of composite scores. Zero indicates the highest or root level.	xs:unsignedInt
LearningStandardItemRefIds	0	References to LearningStandardItems. The list must be unique.	List
LearningStandardItemRefIds/ LearningStandardItemRefId	MR	A reference to a LearningStandardItem by RefId.	IdRefType
Abbreviation	О	This is the short version of the name of the assessment that is often used for quick reference and used in reports.	xs:token
Description	O	The description element provides an opportunity to pass additional information about the assessment and also be used for describing elements in a test hierarchy.	xs:string
NumberOfftems	0	This element records the number of items included on the assessment. This number may be different than the possible score.	xs:unsignedInt
ContainerOnly	0	Indicator describing the purpose of an AssessmentSubTest as being that of a container for the child AssessmentSubTests. There will be no scores within this subtest.	xs:boolean
SIF_Metadata	0		SIF_Metadata

Table 3.3.10-1: AssessmentSubTest

Example 3.3.10-1: AssessmentSubTest

#### 3.3.11 CalendarDate

This object defines information related to a school calendar day in a given school calendar year. If both CalendarDate and CalendarSummary objects are supported, there must be an instance of this object for each date between CalendarSummary StartDate and EndDate, inclusive.

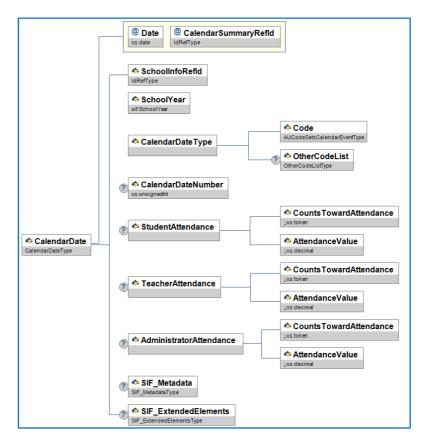


Figure 3.3.11-1: CalendarDate

_	re 3.3.11-1: CatenaarDate	_		
	Element/@Attribute	Char	Description	Type
	CalendarDate		This object defines information related to a school calendar day in a given school calendar year. If both CalendarDate and CalendarSummary objects are supported, there must be an instance of this object for each date between CalendarSummary StartDate and EndDate, inclusive.	
@ <b>?</b>	Date	М	A specific school day that occurs within the school year.	xs:date
@ <b>?</b>	CalendarSummaryRefId	М	The ID (GUID) of the calendar summary in which this calendar date is.	IdRefType
	SchoolInfoRefId	М	The ID (GUID) of the school for which this calendar information is being reported.	IdRefType
	SchoolYear	М	School year for which the information is applicable, expressed as the four-digit year in which the school year ends (e.g., "2009").	SchoolYear
	CalendarDateType	М	Calendar date type information.	
	CalendarDateType/Code	М	Code indicating the type of school day.	AUCodeSetsCalendarEventType
	CalendarDateType/OtherCodeList	0		OtherCodeList
	CalendarDateNumber	О	Order in which the calendar date falls within the school calendar.	xs:unsignedInt
	StudentAttendance	0	Information describing how the day relates to student attendance.	
	StudentAttendance/CountsTowardAttendance	М	Designates whether this date should be counted toward student attendance.	values: Yes No
	StudentAttendance/AttendanceValue	М	Amount of the school day in which the student should be in attendance (Format is x.x; a student who should be in attendance a full day would be represented as 1.0). If CountsTowardAttendance equals Yes then AttendanceValue must be greater than zero.	xs:decimal  xs:mininclusive 0  xs:maxinclusive 1  xs:fractionDigits 1
	TeacherAttendance	0	Information describing how the day relates to teacher attendance.	
	TeacherAttendance/CountsTowardAttendance			

	M	Designates whether this date should be counted toward teacher attendance.	values:
			Yes No
TeacherAttendance/AttendanceValue	М	Amount of the school day in which the teacher should be in attendance (format is x.x; a teacher who should be in attendance a full day would be represented as 1.0).	xs:decimal    xs:mininclusive
AdministratorAttendance	0	Information describing how the day relates to administrator attendance.	
AdministratorAttendance/CountsTowardAttendance	M	Designates whether this date should be counted toward administrator attendance.	values: Yes No
AdministratorAttendance/AttendanceValue	М	Amount of the school day in which the administrator should be in attendance (format is x.x; an administrator who should be in attendance a full day would be represented as 1.0).	xs:decimal  xs:maxInclusive 0  xs:maxInclusive 1  xs:fractionDigits 1
SIF_Metadata	О		SIF_Metadata
SIF_ExtendedElements	О		SIF_ExtendedElements

Table 3.3.11-1: CalendarDate

Example 3.3.11-1: CalendarDate

#### 3.3.12 Calendar Summary

This object provides a summary of a school's calendar information for a given school year. A school may have more than one calendar per school year (e.g., one calendar for Kindergarten students, one for special education students, one for seniors, or one for each calendar track), and each may have different days in session, start and end dates, minutes per day, instructional minutes, etc.

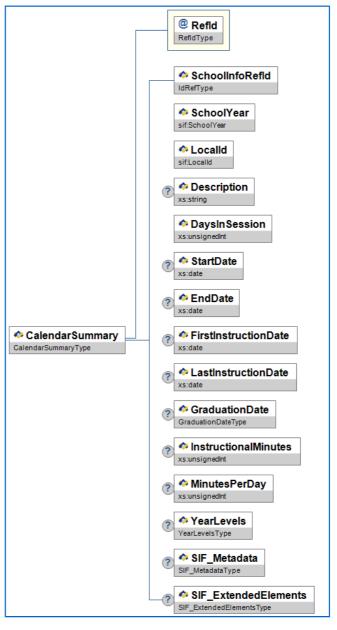


Figure 3.3.12-1: CalendarSummary

Element/@Attribute	Char	Description	Type
CalendarSummary		This object provides a summary of a school's calendar information for a given school year. A school may have more than one calendar per school year (e.g., one calendar for Kindergarten students, one for special education students, one for seniors, or one for each calendar track), and each may have different days in session, start and end dates, minutes per day, instructional minutes, etc.	
Refid	M	The ID (GUID) of the calendar to which this information relates.	RefIdType
SchoolInfoRefId	M	The ID (GUID) of the school for which this calendar information is being reported.	IdRefType
SchoolYear	M	School year for which the information is applicable, expressed as the four-digit year in which the school year ends (e.g., "2007").	SchoolYear
Localid	M	The locally assigned identifier for this calendar.	LocalId
Description	0	Textual description of the school calendar.	xs:string
DaysInSession	M	The total number of days that the school was or is anticipated to be in session during the school year. Also included are days on which the education institution facility is closed and the student body as a whole is engaged in planned activities off-campus under the guidance and direction of staff members.	xs:unsignedInt
StartDate	0	The first calendar date, whether or not instruction was provided. If both CalendarSummary and CalendarDate	xs:date

		objects are supported, StartDate must be the date of the first chronological instance of CalendarDate for the school's calendar.	
EndDate	0	The last calendar date, whether or not instruction was provided. If both CalendarSummary and CalendarDate objects are supported, EndDate must be the last chronological instance of CalendarDate for the school's calendar.	xs:date
FirstInstructionDate	0	The first day of student instruction.	xs:date
LastInstructionDate	0	The last day of student instruction (including days or times that students are present for purposes of testing and/or evaluation, but not including whole or part-days whose sole purposes is for distribution of report cards).	xs:date
GraduationDate	О	Date of graduation ceremony.	GraduationDate
InstructionalMinutes	О	The total number of instructional minutes for this calendar for the school year.	xs:unsignedInt
MinutesPerDay	О	The number of minutes in the day in which the school is normally in session.	xs:unsignedInt
YearLevels	0	Collection of year levels applicable to this school calendar.	YearLevels
SIF_Metadata	0		SIF_Metadata
SIF_ExtendedElements	0		SIF_ExtendedElemen

Table 3.3.12-1: CalendarSummary

Example 3.3.12-1: CalendarSummary

# **3.3.13 Identity**

This object allows a system that stores network identities and/or passwords to share them with other applications through SIF. The provider of the Identity object may only support providing an identity or a password, or it may support both.

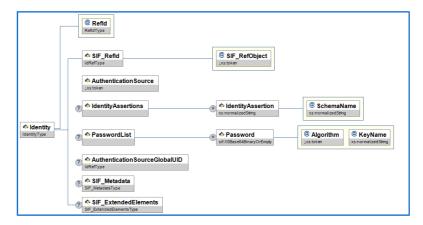


Figure 3.3.13-1: Identity

Element/@Attribute	Char	Description	Туре
Identity		This object allows a system that stores network identities and/or passwords to share them with other applications through SIF. The provider of the Identity object may only support providing an identity or a password, or it may support both.	

@	Refld	M	The SIF RefId that uniquely identifies this object.	RefIdType
	SIF_RefId	M	The SIF RefId of a StudentPersonal, StaffPersonal, or StudentContactPersonal object.	IdRefType
@	SIF_RefObject	M	The type of SIF object that the SIF_RefId attribute identifies.	values:
				StudentPersonal StaffPersonal StudentContactPersonal
	AuthenticationSource	M	The type of source system that produced this Identity object.	values:
			See implementation notes for provider requirements.	AUAccessShibboleth MSActiveDirectory NovellNDS OpenDirectory OpenID Other
	IdentityAssertions	0	The list of identity assertions for this user.	ActionList (IdentityAssertion/@SchemaName)
	IdentityAssertions/IdentityAssertion	MR	The identification string for this user.	xs:normalizedString
@	SchemaName	M	The name of the field.	xs:normalizedString
			See implementation notes for details on required schema elements.	
			Examples eduPersonPrincipalName samacountName	
	PasswordList	О	Allows a provider or publisher to specify the same password using multiple algorithms, if supported.	List
	PasswordList/Password	MR	A representation of the user's password using the given algorithm.	xs:base64Binary
@	Algorithm	M	The method used to encrypt the user's password. See the implementation details below.	values:
				MD5 SHA1 DES TripleDES RC2 AES RSA
@	KeyName	M	The name of the key to be used for decryption of the password. Left blank for hash algorithms (MD5 and SHA1).	xs:normalizedString
	AuthenticationSourceGlobalUID	О	The globally unique person identifier that links together separate Identity objects which reference the same Person.	IdRefType
	SIF_Metadata	О		SIF_Metadata
	SIF_ExtendedElements	О		SIF_ExtendedElements
Tab	e 3.3.13-1: Identity	U		

```
<

<
 Provider
</Identity>
ve Directory
```

Directory </Identity>

nID provider

This object contains information about a school district or other Local Educational Agency (LEA).

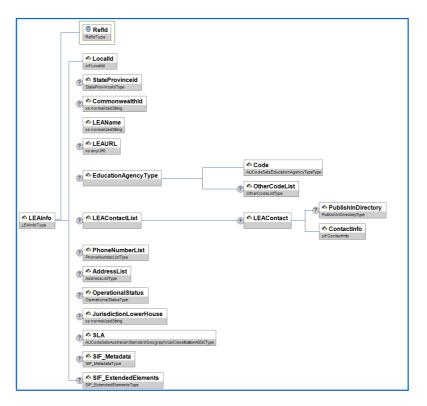
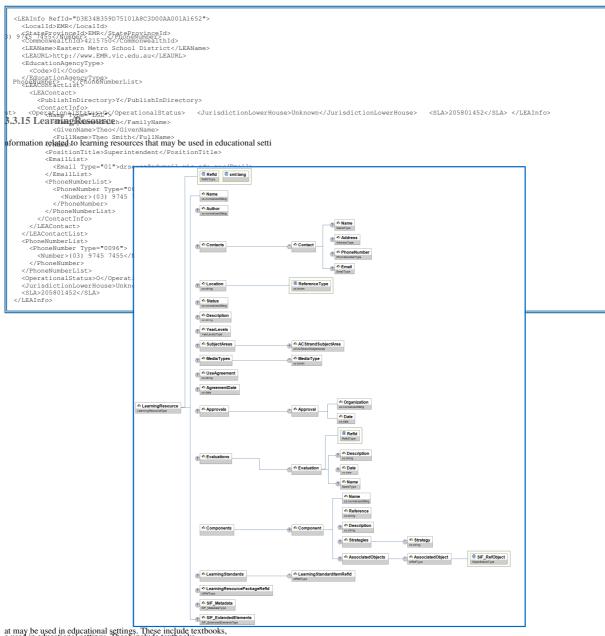


Figure 3.3.14-1: LEAInfo

Element/@Attribute	Char	Description	Туре
LEAInfo		This object contains information about a school district or other Local Educational Agency (LEA).	
Refid	M	The GUID of the LEA whose information this is.	RefIdType
LocalId	M	The locally-assigned identifier for this LEA.	LocalId
StateProvinceId	0	The state-assigned identifier for this LEA.	StateProvinceId
CommonwealthId	0	Commonwealth Identifier for this District (LEA).	xs:normalizedString
LEAName	M	Name of LEA.	xs:normalizedString
LEAURL	0	URL for the LEA.	xs:anyURI
EducationAgencyType		The classification of the education agency within the geographic boundaries of a state according to the level of administrative and operational control.	
EducationAgencyType/Code	M	Code indicating the operational/administrative level.	AUCodeSetsEducationAgencyTypeType
EducationAgencyType/OtherCodeList	О		OtherCodeList
LEAContactList	О		List
LEAContactList/LEAContact	MR	Information on contact persons for this LEA.	
LEAContactList/LEAContact/ PublishInDirectory	0	Indicates whether or not this LEA contact's information should be published in a directory of LEA information.	PublishInDirectory
LEAContactList/LEAContact/ ContactInfo	M		ContactInfo
PhoneNumberList	0	The LEA's phone number(s).	PhoneNumberList

AddressList	О	The LEA's address(es).	AddressList
OperationalStatus	О	Operational condition of a school.	OperationalStatus
JurisdictionLowerHouse	О	Lower House area that the school/campus belongs to.	xs:normalizedString
SLA	О	Statistical Local Area that the school/campus belongs to.	$\verb AUC  ode Sets Australian Standard Geographical Classification ASGC Type  \\$
SIF_Metadata	О		SIF_Metadata
SIF_ExtendedElements	О		SIF_ExtendedElements

Table 3.3.14-1: LEAInfo



at may be used in educational settings. These include textbooks, e used in educational settings. These include textbooks,

se	include textbooks, Internet content, ed	ucation	nal software, videos and DVDs, supplemental print material, etc.	
	Element/@Attribute	Char	Description	Type
	LearningResource		This object contains information related to learning resources that may be used in educational settings. These include textbooks, Internet content, educational software, videos and DVDs, supplemental print material, etc.	
9	Refid	M	GUID assigned to this LearningResource.	RefIdType
- 1	xml:lang	M	The default language used in the LearningResource object.	
m	aterial, etc.			

_				
	Name	M	Name of learning resource.	xs:normalizedString
	Author	0	Name of organization or company that created the resource.	xs:normalizedString
	Contacts	0	Contains contact information about resource authors.	List
	Contacts/Contact	OR	Contains contact information about a resource author.	
	Contacts/Contact/Name	0	Name of contact person. Use the generic element Name.	Name
	Contacts/Contact/Address	0	Address of organization or company.	Address
	Contacts/Contact/PhoneNumber	0	Phone number of organization or company.	PhoneNumber
	Contacts/Contact/Email	0	The email of the organization or company.	Email
	Location	0	Description of location of resource, i.e. location in library or URL, community resource, outside resource supplier.	xs:string
@	ReferenceType	M	A qualifying attribute for the Location payload. If ReferenceType is "URI", the payload contains a web address where the resource can be found.	xs:token
	Status	0	Describes availability status of resource, e.g. "checked out."	xs:normalizedString
	Description	0	Description of the resource, e.g., "This textbook is intended for year 4 social studies students and addresses"	xs:string
	YearLevels	0		YearLevels
	SubjectAreas	0		List
	SubjectAreas/ACStrandSubjectArea	MR		ACStrandSubjectArea
	MediaTypes	0	Resource media types.	List
	MediaTypes/MediaType	OR	MIME type [MIME] based on IANA registration (see RFC2048) or 'non-digital'.	xs:token
	MediaTypes/MediaType  UseAgreement	OR O	MIME type [MIME] based on IANA registration (see RFC2048) or 'non-digital'.  Describes terms of use for resource.	xs:token xs:string
	UseAgreement	О	Describes terms of use for resource.	xs:string
	UseAgreement  AgreementDate	0	Describes terms of use for resource.  A date that defines the date of agreement.  Authorizations to use this resource. For example, this resource may be included as part of the	xs:string xs:date
	UseAgreement  AgreementDate  Approvals	0 0	Describes terms of use for resource.  A date that defines the date of agreement.  Authorizations to use this resource. For example, this resource may be included as part of the district's standard curriculum model.  A sub-element containing an authorization to use this resource. For example, this resource may be	xs:string xs:date
	UseAgreement  AgreemeniDate  Approvals  Approvals/Approval	O O OR	Describes terms of use for resource.  A date that defines the date of agreement.  Authorizations to use this resource. For example, this resource may be included as part of the district's standard curriculum model.  A sub-element containing an authorization to use this resource. For example, this resource may be included as part of the district's standard curriculum model.	xs:string xs:date List
	UseAgreement  AgreementDate  Approvals  Approvals/Approval  Approvals/Approval/Organization	O O OR M	Describes terms of use for resource.  A date that defines the date of agreement.  Authorizations to use this resource. For example, this resource may be included as part of the district's standard curriculum model.  A sub-element containing an authorization to use this resource. For example, this resource may be included as part of the district's standard curriculum model.  Name of agency that approved use of resource.	xs:string  xs:date  List  xs:normalizedString
	UseAgreement  AgreementDate  Approvals  Approvals/Approval  Approvals/Approval/Organization  Approvals/Approval/Date	O O O M M M	Describes terms of use for resource.  A date that defines the date of agreement.  Authorizations to use this resource. For example, this resource may be included as part of the district's standard curriculum model.  A sub-element containing an authorization to use this resource. For example, this resource may be included as part of the district's standard curriculum model.  Name of agency that approved use of resource.	xs:string  xs:date  List  xs:normalizedString  xs:date
@	UseAgreement  AgreementDate  Approvals  Approvals/Approval  Approvals/Approval/Organization  Approvals/Approval/Date  Evaluations	O O O O O O O O O O O O O O O O O O O	Describes terms of use for resource.  A date that defines the date of agreement.  Authorizations to use this resource. For example, this resource may be included as part of the district's standard curriculum model.  A sub-element containing an authorization to use this resource. For example, this resource may be included as part of the district's standard curriculum model.  Name of agency that approved use of resource.  Date resource was approved.  Evaluations/review of the resource.	xs:string  xs:date  List  xs:normalizedString  xs:date
@	UseAgreement  AgreementDate  Approvals  Approvals/Approval  Approvals/Approval/Organization  Approvals/Approval/Date  Evaluations  Evaluations	O O O O O O O O O O O O O O O O O O O	Describes terms of use for resource.  A date that defines the date of agreement.  Authorizations to use this resource. For example, this resource may be included as part of the district's standard curriculum model.  A sub-element containing an authorization to use this resource. For example, this resource may be included as part of the district's standard curriculum model.  Name of agency that approved use of resource.  Date resource was approved.  Evaluations/review of the resource.	xs:string  xs:date  List  xs:normalizedString  xs:date

	Evaluations/Evaluation/Date	О	Date evaluation was performed	xs:date
	Evaluations/Evaluation/Name	0	Name of individual who submitted evaluation.	Name
	Components	M	Lesson or activity-sized portions of a resource.	List
	Components/Component	MR	A lesson or activity-sized portion of a resource.	
	Components/Component/Name	M	Name of learning resource component within the resource, i.e. "Chapter 1, Section 4.	xs:normalizedString
	Components/Component/Reference	M	Description of where ResourceComponent is located within resource or in general, i.e. "Section 4, pages 32-38," or URL string, or whatever locator is appropriate for media.	xs:string
	Components/Component/Description	О	Description of ResourceComponent, i.e. "Discover how changing the scale of a map can either increase or decrease the level of detail you see."	xs:string
	Components/Component/Strategies	0	Teaching/learning strategies used in the learning resource.	List
	Components/Component/Strategies/ Strategy	OR	Teaching/learning strategy used in the learning resource. One per element.	xs:string
	Components/Component/AssociatedObjects	0	References from component to associated elements within another SIF object.	List
	Components/Component/AssociatedObjects/ AssociatedObject	OR	Reference from component to associated elements within another SIF object.	IdRefType
@	SIF_RefObject	M	Attribute that identifies the type of SIF object being referenced.	ObjectNameType
	LearningStandards	О	References to LearningStandardItems.	List
	LearningStandards/LearningStandardItemRefId	OR	Reference to a LearningStandardItem.	IdRefType
	LearningResourcePackageRefId	О	Reference to a LearningResourcePackage, a transport envelope for teaching and learning object files.	IdRefType
	SIF_Metadata	0		SIF_Metadata
	SIF_ExtendedElements	О		SIF_ExtendedElements

Table 3.3.15-1: LearningResource

```
clearningResource Refid="6938B8F82A37EFD88892429ECGAB1B5" xml:lang="en">
clameA World of Music (Teacher Reference Sheet)
// Almoa A World of Music (Teacher Reference Sheet)
// Almoa A World of Music (Teacher Reference Sheet)
// Almoa A World of Music (Teacher Reference Sheet)
// Almoa Alm
```

Example 3.3.15-1: LearningResource

#### 3.3.16 LearningResourcePackage

Many instructional applications in a SIF zone need to share teaching and learning objects. Curriculum planning applications, content repositories, learning management systems, etc.—all of these systems need to share instructional content utilizing the LearningResource object.

 $The \ {\tt LearningResourcePackage} \ object \ provides \ a \ transport \ envelope \ to \ move \ these \ files \ across \ the \ SIF \ zone \ and \ an experimental \ across \ the \ SIF \ zone \ across \ the \ zone \ across \ zone \$ 

Note: With SIF Implementation Specification version 2.4 the choice element depicted in the diagram below has changed. In the XSD files, the choice element used to be rendered as a sequence of optional elements. Now, in the XSD files, the choice element is rendered as an xs:choice. This may cause problems with agents that treat the choice element as two optional elements rather than a choice of one and only one of the choices.

SIF\_Events are not reported for this object.



Figure 3.3.16-1: LearningResourcePackage

Element/@Attribute	Char	Description	Туре
LearningResourcePackage		A wrapper for any external learning content to be transmitted across a SIF Zone.	AbstractContentPackageType

Table 3.3.16-1: LearningResourcePackage

Example 3.3.16-1: LearningResourcePackage

# 3.3.17 LearningStandardDocument

A curriculum standards document or the like published by a national, state, district, school site, professional association or other interested party. The LearningStandardDocument reflects an expectation of student work.

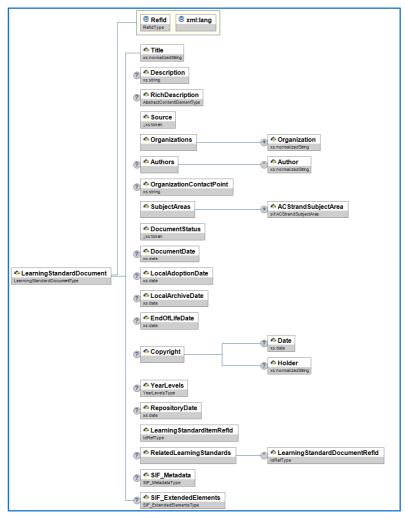


Figure 3.3.17-1: LearningStandardDocument

	Element/@Attribute	Char	Description	Туре
	LearningStandardDocument		A curriculum standards document or the like published by a national, state, district, school site, professional association or other interested party. The LearningStandardDocument reflects an expectation of student work.	
@	Refld	M	Id for the standards document	RefIdType
@	xml:lang	М	The default language of the text used for the content in the learning standard document.	
	Title	М	Name of curriculum document, i.e., "NSW History Curriculum K-10."	xs:normalizedString
	Description	0	Description of the standards document.	xs:string
	RichDescription	0	Description of the curriculum document that allows pictures as well as text	AbstractContentElementType
	Source	М	Defines source of standard document. This is the descriptive type of the organization listed in organization. It serves to describe the type of the standards contained within the document.	values: National State Regional District Site Classroom Publisher
	Organizations	M		List
	Organizations/Organization	MR	Name of organization represented by the document, i.e., "National Council of Teachers of Mathematics (NCTM)," "ACARA"," NSW DET".	xs:normalizedString
	Authors	0		List
	Authors/Author	OR	Name of the organization that authored the curriculum document, i.e. "ACARA May be the same as "Organization" above.	xs:normalizedString
$\vdash$	ļ	_		

OrganizationContactPoint	0	A brief description of how to contact the organization maintaining the standards. It could be a phone number, email address, or URL.	xs:string
SubjectAreas	M		List
SubjectAreas/ACStrandSubjectArea	MR		ACStrandSubjectArea
DocumentStatus	M		values:
			Draft Adopted Archived Unknown
DocumentDate	О	The date the current status was achieved.	xs:date
LocalAdoptionDate	0	The date the local organization adopted this standard document	xs:date
LocalArchiveDate	0	The date the local organization stopped using this standard document and superseded by a new document.	xs:date
EndOfLifeDate	0	This is the date that the governing organization retired this document.	xs:date
Copyright	0	Copyright for document.	
Copyright/Date	С	Copyright date	xs:date
Copyright/Holder	С	Name of the copyright holder	xs:normalizedString
YearLevels	0	SIF common YearLevels element	YearLevels
RepositoryDate	0	Date document data was added to the repository	xs:date
LearningStandardItemRefId	M	Link to the first/top LearningStandardItem in the standard hierarchy	IdRefType
RelatedLearningStandards	О		List
RelatedLearningStandards/ LearningStandardDocumentRefId	OR	Links to related LearningStandardDocument	IdRefType
SIF_Metadata	О		SIF_Metadata
SIF_ExtendedElements	O		SIF_ExtendedElements

Table 3.3.17-1: LearningStandardDocument

Example 3.3.17-1: LearningStandardDocument

## 3.3.18 LearningStandardItem

This object contains information related to curriculum standards statements "standards" or "benchmarks" or the like within the document. Each LearningStandardItem reflects an individual standard statement and may occur at several levels within a hierarchially structured document.

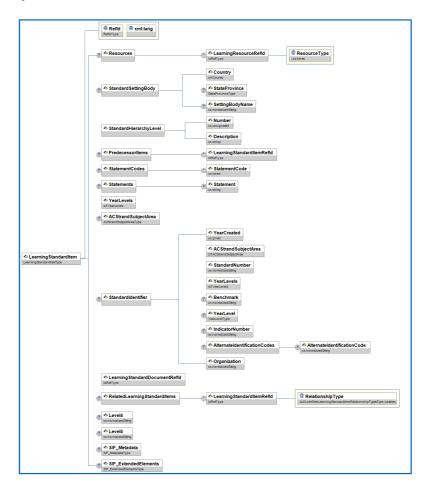


Figure 3.3.18-1: LearningStandardItem

	Element/@Attribute	Char	Description	Type
	LearningStandardItem		This object contains information related to curriculum standards statements "standards" or "benchmarks" or the like within the document. Each LearningStandardItem reflects an individual standard statement and may occur at several levels within a hierarchially structured document.	
@ <b>?</b>	Refld	М	GUID assigned to each statement at each level within the document hierarchy	RefIdType
@	xml:lang	М	The default language of the text used for the content in the LearningStandardItem.	
	Resources	0	Container for related resources.	List
	Resources/LearningResourceRefId	OR	A relationship between the item and an attached resource (e.g. learning resource, work sample).	IdRefType
@	ResourceType	М	Type of Resource.	values:  LearningResource WorkSample AnnotatedWorkSample Other
	StandardSettingBody	О	The name of the state or organization that authored and manages updates to the curriculum document (i.e., ACARA, NSW DET).	
	StandardSettingBody/Country	M		Country
	StandardSettingBody/StateProvince	0		StateProvince

StandardSettingBody/SettingBodyName	О	This is the text version of the organization's name.	xs:normalizedString
StandardHierarchyLevel	М	Description of hierarchical level within standards tree.	
StandardHierarchyLevel/Number	M	Integer assigned to each hierarchical level within standards tree. The top level is "1".	xs:unsignedInt
StandardHierarchyLevel/Description	М	Used to describe what role this item is serving in the structure. Some documents describe their levels in terms of standard, strands, and topics. Others use standards, benchmarks, and indicators. In Australia, this is typically in terms of Course or Unit, Year Level, Outcomes. This attribute names the level of the item.	xs:string
PredecessorItems	0		List
PredecessorItems/LearningStandardItemRefId	OR	GUID assigned to the LearningStandardItem directly above it in the hierarchy tree. This is a repeatable element because a single granular item may relate to multiple parent levels of the hierarchy.  If the object has no parent, the ParentRefId should be the same as the object's RefId. The RefId in LearningStandardDocumentRefId will always point to the parent's LearningStandardDocument object.	IdRefType
StatementCodes	0		List
StatementCodes/StatementCode	OR	An alphanumeric Id code as defined by the organization to identify the statement.	xs:token
Statements	О		List
Statements/Statement	MR	The text of the "outcome", "standard", or other element within the structured curriculum document	xs:string
YearLevels	M		YearLevels
ACStrandSubjectArea	О		ACStrandSubjectArea
StandardIdentifier	О	This element describes the unique identifier for each LearningStandard.	
StandardIdentifier/YearCreated	М	This represents the year that this specific learning standard was created. This is important to indicate as standards are updated to reflect the appropriate year it was created. This would be assigned and unique to the standard setting body.	xs:gYear
StandardIdentifier/ACStrandSubjectArea	М	This represents the subject or content area this curriculum item addresses. This would be assigned and unique to the curriculum setting body.	ACStrandSubjectArea
StandardIdentifier/StandardNumber	М	This is the specific number of the standard. For example, if the subject is mathematics and this standard is Patterns, Functions and Algebra, this would be StandardNumber 1. This would be assigned and unique to the standard setting body.	xs:normalizedString
StandardIdentifier/YearLevels	М	This represents the grade level(s) this specific learning standard will address. This may be addressed in different ways. Some states have a grade level that covers several grades and others have just one grade. This would be assigned and unique to the standard setting body.	YearLevels
StandardIdentifier/Benchmark	0	This is the next level within the hierarchy of the learning standard. For example, if the subject is mathematics and the standard is algebra, this would be the next delineation - Represent an unknown quantity as a variable using a symbol, including letters. This would be assigned and unique to the standard setting body.	xs:normalizedString
StandardIdentifier/YearLevel	0	This is the specific year level. This is to be utilized if the YearLevel covers several years. This would be assigned and unique to the standard setting body.	YearLevel
StandardIdentifier/IndicatorNumber	О	This would be the most granular level of the learning standard associated with the grade level. Following the same example, an indicator for Algebra YearLevel 5-7, the indicator for the benchmark above at Year 6 would be to Evaluate simple expressions by replacing variables with given values, and use	xs:normalizedString

			formulas in problem-solving situations. This would be assigned and unique to the standard setting body.	
	StandardIdentifier/AlternateIdentificationCodes	0	This element is for an organization to utilize for an internal code. This may be used for an alignment schema or other purposes that are only internal for the organization.	List
	StandardIdentifier/AlternateIdentificationCodes/ AlternateIdentificationCode	MR	An alphanumeric Id code as defined by the organization to identify the statement.	xs:normalizedString
	StandardIdentifier/Organization	М	Name of organization represented by the document, i.e., "National Council of Teachers of Mathematics (NCTM)," "NSW," "ACARA." This is the name of the organization that has this AlternateIdentificationCode. This should be a text field.	xs:normalizedString
	LearningStandardDocumentRefId	M	The RefId of the item's parent LearningStandardDocument.	IdRefType
	RelatedLearningStandardItems	0	Container for external relationships.	List
	RelatedLearningStandardItems/ LearningStandardItemRefId	OR	A relationship between the current standard item and another standard item.	IdRefType
@	RelationshipType	М	Type of the relationship between the current standard and the target standard. The value identifies the type of standard of the target item. The purpose of this information is to allow applications to sort/display these relationships in the appropriate context.	union of: AUCodeSetsLearningStandardItemRelationshipTypesType xs:token
	Level4	О	This is the second to most granular level of the learning or performance standard associated with the grade level.	xs:normalizedString
	Level5	О	This is the most granular level of the learning or performance standard associated with the grade level.	xs:normalizedString
	SIF_Metadata	О		SIF_Metadata
	SIF_ExtendedElements	О		SIF_ExtendedElements

Table 3.3.18-1: LearningStandardItem

Example 3.3.18-1: LearningStandardItem

#### 3.3.19 PersonPicture

This object contains information about the person's picture.

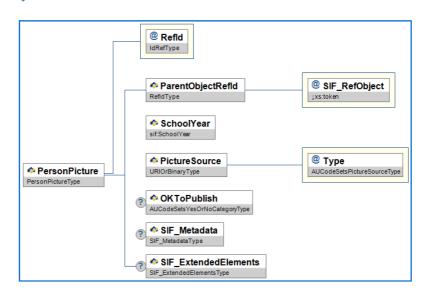


Figure 3.3.19-1: PersonPicture

	T7	CI.	5 14	Th.
	Element/@Attribute	Char	K	Type
	PersonPicture		This object contains information about the person's picture.	
@ <b>?</b>	Refld	M	The ID (GUID) that uniquely identifies the picture.	IdRefType
	ParentObjectRefId	M	The GUID of the personal object to which this picture is linked	RefIdType
@	SIF_RefObject	M	The name of the object reference.	values: StudentPersonal StaffPersonal StudentContactPersonal
	SchoolYear	M	School year for which this enrollment is applicable, expressed as the four-digit year in which the school year ends (e.g. 2007).	SchoolYear
	PictureSource	M	This element defines the picture. If the Type attribute is URL, this is the location of the picture in [JPEG] format; if Type is JPEG, this is the [JPEG] image data encoded using the Base64 Content-Transfer-Encoding defined in Section 6.8 of [RFC 2045].	URIOrBinaryType
@	Туре	M	The way the picture is specified.	AUCodeSetsPictureSourceType
	OKToPublish	0	Can the picture be published?	AUCodeSetsYesOrNoCategoryType
	SIF_Metadata	О		SIF_Metadata
	SIF_ExtendedElements	О		SIF_ExtendedElements

Table 3.3.19-1: PersonPicture

</PersonPicture>

Example 3.3.19-1: PersonPicture

## ${\bf 3.3.20}\ Report Authority Info$

This object contains information on authorities that provide ReportManifest objects and/or collect SIF\_ReportObject objects, such as state departments of education, regional service agencies, or other report collecting agencies.

# SIF\_Events are reported for this object.

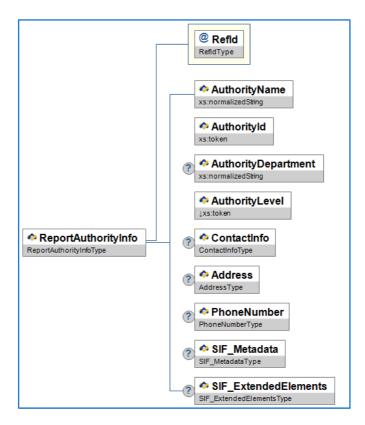


Figure 3.3.20-1: ReportAuthorityInfo

	Element/@Attribute	Char	Description	Type
	ReportAuthorityInfo		This object contains information on authorities that provide ReportManifest objects and/or collect SIF_ReportObject objects, such as state departments of education, regional service agencies, or other report collecting agencies.	
@ <b>?</b>	Refld	M	The unique identifier for this agency/report authority.	RefIdType
	AuthorityName	M	Name of the agency/report authority.	xs:normalizedString
	AuthorityId	М	The zone unique case-sensitive identifier for the authority. This will be the contents of the SIF_SourceId element in the header of requests for reports.	xs:token
	AuthorityDepartment	0	Department, office, or subdivision of the agency/report authority.	xs:normalizedString
	AuthorityLevel	М	Level of the authority.	values: Federal State LEA School Other
	ContactInfo	0	Information on the contact person in this agency.	ContactInfo
	Address	О		Address
	PhoneNumber	О		PhoneNumber
	SIF_Metadata	О		SIF_Metadata
	SIF_ExtendedElements	О		SIF_ExtendedElement

Table 3.3.20-1: ReportAuthorityInfo

Example 3.3.20-1: ReportAuthorityInfo

## 3.3.21 ReportManifest

This object provides a way to define a report within a SIF zone. It contains metadata about the report. This object represents a mutual agreement between senders and receivers of the report.

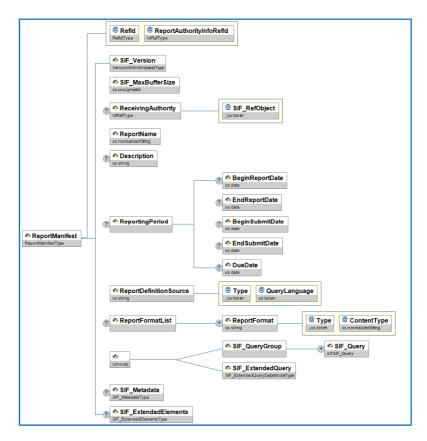


Figure 3.3.21-1: ReportManifest

	Element/@Attribute	Char	Description	Туре
	ReportManifest		This object provides a way to define a report within a SIF zone. It contains metadata about the report. This object represents a mutual agreement between senders and receivers of the report.	
@ <b>?</b>	RefId	M	The unique identifier for this report manifest.	RefIdType
@	ReportAuthorityInfoRefId	М	ID (GUID) of the authority providing this manifest.	IdRefType
	SIF_Version	М	Specifies which SIF Implementation Specification version should be used when returning the report data; wildcards are allowed. When a wildcard is specified, the responding agent SHOULD attempt to return the report data in the version specified by SIF_Message/@Version, if that version matches the wildcard version. If not, the responding agent can return the data in any version it chooses that matches the wildcard version.	VersionWithWildcardsTyp
	SIF_MaxBufferSize	М	Specifies the maximum size of a packet to be returned to the report authority.	xs:unsignedInt
	ReceivingAuthority	0	The GUID of the authority for whom the report is intended, usually the same authority that defines this manifest.	IdRefType
@	SIF_RefObject	М	The name of the object referenced.	values: ReportAuthorityInfo
	ReportName	M	The authority's accepted name for the report.	xs:normalizedString
	Description	0	The description for the report.	xs:string
	ReportingPeriod	0	Information on the period of time over which the report spans.	
	ReportingPeriod/BeginReportDate	0	The first date for which the report contains information.	xs:date
				xs:date
	ReportingPeriod/EndReportDate	0	The last date for which the report contains information. May be the same as BeginReportDate for snapshot-type reports.	

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	ReportingPeriod/EndSubmitDate	О	The last date on which the report may be submitted to the authority.	xs:date
	ReportingPeriod/DueDate	0	The official due date of the report.	xs:date
	ReportDefinitionSource	M	Indicates where the report definition can be found. If Type is Embedded or Base64Binary, this element's value contains the report definition. If Type is URL, this element's value is the location of the external definition. A Type value of SIF_Query indicates that the SIF_QueryGroup element contains the definition.	xs:string
@	Туре	M	This attribute indicates the source of the report definition.	values:
				URL Embedded Base64Binary SIF_Query SIF_ExtendedQuery
@	QueryLanguage	М	The vendor-defined query language used in the report definition (e.g. SQL, ExampleObject, Description, com.vendor.format, etc.). If the Type attribute is SIF_Query, then QueryLanguage should also be SIF_Query. If the Type attribute is SIF_ExtendedQuery, then QueryLanguage should also be SIF_ExtendedQuery.	xs:token
	ReportFormatList	О	An optional list of one or more third-party formats that describe the visual representation of the report data. If more than one report format is associated with a manifest, the implementation can choose the most applicable format by examining the ContentType attribute.	List
	ReportFormatList/ReportFormat	MR	A third-party format that describes the visual representation of the report data.	xs:string
@	Туре	M	This attribute indicates the encoding of the format reference.	values:
				Embedded Base64Binary
@	ContentType	М	The vendor-defined content type (e.g. com.vendor.format, PDF, etc.	xs:normalizedString
	SIF_QueryGroup	С	Parent element containing the querying criteria for extracting the report information if ReportDefinitionSource/@Type is SIF_Query.	List
	SIF_QueryGroup/SIF_Query	MR		SIF_Query
	SIF_ExtendedQuery	С	Query criteria for extracting the report information if ReportDefinitionSource/@Type is SIF_ExtendedQuery.	SIF_ExtendedQuery
	SIF_Metadata	О		SIF_Metadata

Table 3.3.21-1: ReportManifest

Example 3.3.21-1: ReportManifest

## 3.3.22 ResourceUsage

This object tracks resource usage by a student or staff member at a school over a defined time period.

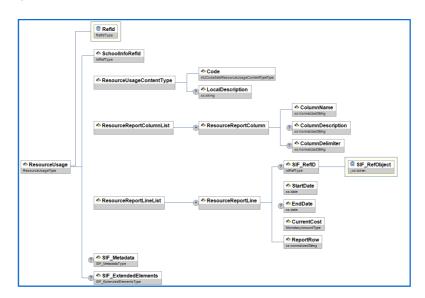


Figure 3.3.22-1: ResourceUsage

	Element/@Attribute	Char	Description	Туре
	ResourceUsage		This object tracks resource usage by a student or staff member at a school over a defined time period.	
@ <b>?</b>	Refld	M	The SIF RefId that uniquely identifies this object.	RefIdType
	SchoolInfoRefId	М	SIF RefId that identifies the school providing the resource being tracked.	IdRefType
	ResourceUsageContentType	M	Information about the ResourceUsage.	
	ResourceUsageContentType/ Code	M	Codeset for type of resource being tracked.	AUCodeSetsResourceUsageContentTypeType
	ResourceUsageContentType/ LocalDescription	0	Local description of type of resource being tracked.	xs:string
	ResourceReportColumnList	М	Definitions of the values given in ResourceReportList/ ResourceReport/ ReportRow.	List
	ResourceReportColumnList/ ResourceReportColumn	MR	Definition of a single value given in ResourceReportList/ ResourceReport/	

			ReportRow; the value definitions in ReportColumnList appear in the same order as they do in ReportRow.	
	ResourceReportColumnList/ ResourceReportColumn/ColumnName	M	Name of a ReportRow value.	xs:normalizedString
	ResourceReportColumnList/ ResourceReportColumn/ColumnDescription	0	Description of a ReportRow value.	xs:normalizedString
	ResourceReportColumnList/ ResourceReportColumn/ColumnDelimiter	О	Delimiter separating this ReportRow value from the next; is assumed by default to be ",", with CSV parsing rules.	xs:normalizedString
	ResourceReportLineList	M	List of resource reports, one per user.	List
	ResourceReportLineList/ResourceReportLine	MR	List of resource reports, one per user.	
	ResourceReportLineList/ResourceReportLine/ SIF_RefID	0	SIF Refld that identifies the student, staff or group whose usage is being tracked.	IdRefType
@	SIF_RefObject	М	The type of SIF object that the ReportUserRefId attribute identifies.	values: StudentPersonal StaffPersonal TeachingGroup
	ResourceReportLineList/ResourceReportLine/ StartDate	M	Starting date for reporting period of resource usage.	xs:date
	ResourceReportLineList/ResourceReportLine/ EndDate	0	End date for reporting period of resource usage.	xs:date
	ResourceReportLineList/ResourceReportLine/ CurrentCost	M	Current cost of reported resource usage.	MonetaryAmountType
	ResourceReportLineList/ResourceReportLine/ ReportRow	M	Key of report-specific values, defined in ReportColumn	xs:normalizedString
	SIF_Metadata	0		SIF_Metadata
	SIF_ExtendedElements	О		SIF_ExtendedElements

Table 3.3.22-1: ResourceUsage

```
<ResourceUsage RefId="4286194F43ED43C18EE2F0A27C4BEF87">
<SchoolInfoRefID>23B08571E4D645C3B82A3E52E5349925</SchoolInfoRefID>
<ResourceUsageContentType>
<Code>Oode>Oode>Oode>
<LocalDescription>Other Description</LocalDescription>
</ResourceUsageContentType>
<ReportColumnList>
<ReportColumnList>
<ReportColumnName>
<ColumnName>userName</ColumnName>
<ColumnDelimiter></RocolumnDelimiter></RocolumnDelimiter></ReportColumnDelimiter></ReportColumnDelimiter></ReportColumnDelimiter></ReportColumnDelimiter></ReportColumnDelimiter></ReportColumnDelimiter></ReportColumnDelimiter></ReportColumnDelimiter></ReportColumnDelimiter></ReportColumnDelimiter></ReportColumnDelimiter></ReportColumnDelimiter></ReportColumnDelimiter></ReportColumnDelimiter></ReportColumnDelimiter></ReportColumnDelimiter></ReportColumnDelimiter></ReportColumnDelimiter></ReportColumnDelimiter></ReportColumnDelimiter></ReportColumnDelimiter></ReportColumnDelimiter></ReportColumnDelimiter></ReportColumnDelimiter></ReportColumnDelimiter></ReportColumnDelimiter></ReportColumnDelimiter></ReportColumnDelimiter></ReportColumnDelimiter></ReportColumnDelimiter></ReportColumnDelimiter></ReportColumnDelimiter></ReportColumnDelimiter></ReportColumnDelimiter></ReportColumnDelimiter></ReportColumnDelimiter></ReportColumnDelimiter></ReportColumnDelimiter></ReportColumnDelimiter></ReportColumnDelimiter></ReportColumnDelimiter></ReportColumnDelimiter></ReportColumnDelimiter></ReportColumnDelimiter></ReportColumnDelimiter></ReportColumnDelimiter></ReportColumnDelimiter></ReportColumnDelimiter></ReportColumnDelimiter></ReportColumnDelimiter></ReportColumnDelimiter></ReportColumnDelimiter></ReportColumnDelimiter></ReportColumnDelimiter></ReportColumnDelimiter></ReportColumnDelimiter></ReportColumnDelimiter></ReportColumnDelimiter></ReportColumnDelimiter></ReportColumnDelimiter></ReportColumnDelimiter></ReportColumnDelimiter></ReportColumnDelimiter></ReportColumnDelimiter></ReportColumnDelimiter></ReportColumnDelimiter></ReportColumnDelimiter></ReportColumnDelimiter></Re
                                                                                 <ColumnDelimiter>,</ColumnDelimiter>
                                                          </ReportColumn>
                                                    <ReportColumn>
<ColumnName>comment</ColumnName>
                                              ColumnName>conment

ColumnName>planName

ColumnName>planName

ColumnName>planName

ColumnName>planName

ColumnName>totalBytesIn

ColumnDesc>total Bytes downloaded (MB)

ColumnType>xs:integer

ColumnType>xs:integer

ColumnName>totalBytesOut

ColumnName>totalBytesOut

ColumnType>xs:integer

ColumnType>
```

Example 3.3.22-1: ResourceUsage

# 3.3.23 RoomInfo

This object contains all of the information about a school's room. This object may contain a reference to a room type so that it may represent anything from a gym, cafeteria, to a standard classroom. The StaffList element usually contains the homeroom teacher.

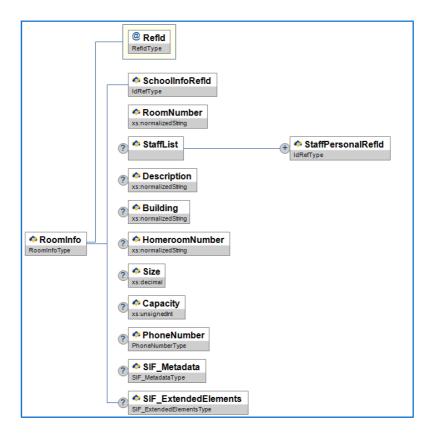


Figure 3.3.23-1: RoomInfo

	Element/@Attribute	Char	Description	Type
	RoomInfo		This object contains all of the information about a school's room. This object may contain a reference to a room type so that it may represent anything from a gym, cafeteria, to a standard classroom. The StaffList element usually contains the homeroom teacher.	
@ ?	Refld	М	GUID that identifies this room.	RefIdType
	SchoolInfoRefId	М	GUID that identifies the school that this room belongs to.	IdRefType
	RoomNumber	М	Room number as presented to the user/application.	xs:normalizedString
	StaffList	О		List
	StaffList/StaffPersonalRefId	MR	GUID that identifies the staff person assigned to this room (e.g. the homeroom teacher).	IdRefType
	Description	0	Friendly name that can be assigned to the room (e.g. Staff Cafeteria).	xs:normalizedString
	Building	0	Extra building information. In the future Building could become its own object in which case this element will need to be changed to a RefId. Currently it is only required as a free text field.	xs:normalizedString
	HomeroomNumber	0	When a room is designated as a homeroom it may have a different number. Usually blank when room is not a homeroom.	xs:normalizedString
	Size	0	Size in square meters.	xs:decimal
	Capacity	0	Number of persons (usually students) that this room can hold.	xs:unsignedInt
	PhoneNumber	0	Phone number for the room	PhoneNumber
	SIF_Metadata	0		SIF_Metadata
Τ	SIF_ExtendedElements	О		SIF_ExtendedElement:

Table 3.3.23-1: RoomInfo

Example 3.3.23-1: RoomInfo

3.3.24 SchoolCourseInfo

This object is for course information.

All local ids in non-authoritative objects are optional. It is therefore up to the provider and the actual agent's design and choreography to determine whether or not to use or local ids from parent objects. There are cases in some subscribing systems where it might not possible to add Refld columns and therefore the Refld of related objects cannot be stored. For example a target system that listens to TimeTableSubject events and updates them may not be able to store the associated SchoolCourseInfoRefld with that object. The only way it can link the TimeTableSubject object with the appropriate course might be through its local course id. Having local ids that link the parent objects with the child object can simplify the agent design. Generally it is suggested to use the appropriate Reflds whenever possible and only use local ids if there is no other way to use Reflds.

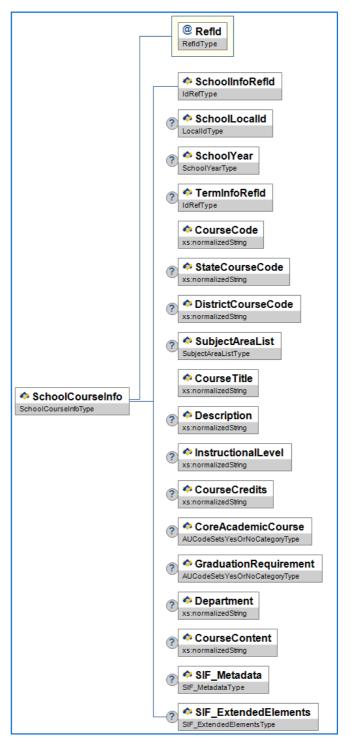


Figure 3.3.24-1: SchoolCourseInfo

Element/@Attribute	Char	Description	Туре
SchoolCourseInfo		This object is for course information.  All local ids in non-authoritative objects are optional. It is therefore up to the provider and the actual agent's design and choreography to determine whether or not to use or local ids from parent objects. There are cases in some subscribing systems where it might not possible to add RefId columns and therefore the RefId of related objects cannot be stored. For example a target system that listens to TimeTableSubject events and updates them may not be able to store the associated SchoolCourseInfoRefId with that object. The only way it can link the TimeTableSubject object with the appropriate course might be through its local course id. Having local ids that link the parent objects with the child object can simplify the agent design. Generally it is suggested to use the appropriate RefIds whenever possible and only use local ids if there is no other way to use RefIds.	
Refld	М	The ID (GUID) that uniquely identifies the school course.	RefIdType
SchoolInfoRefId	M	The ID (GUID) that identifies the school where the course is offered.	IdRefType

SchoolLocalId	О	The locally-assigned identifier for this school/campus.	LocalId
SchoolYear	С	School year for which the information is applicable, expressed as the four-digit year in which the school year ends (e.g. 2007).	SchoolYear
TermInfoRefId	С	The ID (GUID) that uniquely identifies this TermInfo (reportable time period). Either SchoolYear or TermInfoRefId must be provided.	IdRefType
CourseCode	M	School-defined local code for the course.	xs:normalizedString
StateCourseCode	0	State-defined standard course code used to report information about courses.	xs:normalizedString
DistrictCourseCode	0	The corresponding district course code.	xs:normalizedString
SubjectAreaList	0	Subject matter areas.	SubjectAreaList
CourseTitle	М	Title of the course.	xs:normalizedString
Description	0	Textual description of the course.	xs:normalizedString
InstructionalLevel	0	An indication of the general nature and difficulty of instruction provided.	xs:normalizedString
CourseCredits	0	The number of credits awarded upon course completion.	xs:normalizedString
CoreAcademicCourse	0	Does the course meet the state definition of a core academic course?	AUCodeSetsYesOrNoCategoryTyp
GraduationRequirement	О	Does the state require that the course be completed for graduation?	AUCodeSetsYesOrNoCategoryTyp
GraduationRequirement  Department	0	Does the state require that the course be completed for graduation?  Department with jurisdiction over this course.	AUCodeSetsYesOrNoCategoryTyp xs:normalizedString
Department	0	Department with jurisdiction over this course.	xs:normalizedString

Table 3.3.24-1: SchoolCourseInfo

Example 3.3.24-1: SchoolCourseInfo

# 3.3.25 SchoolInfo

This object contains information about the school.

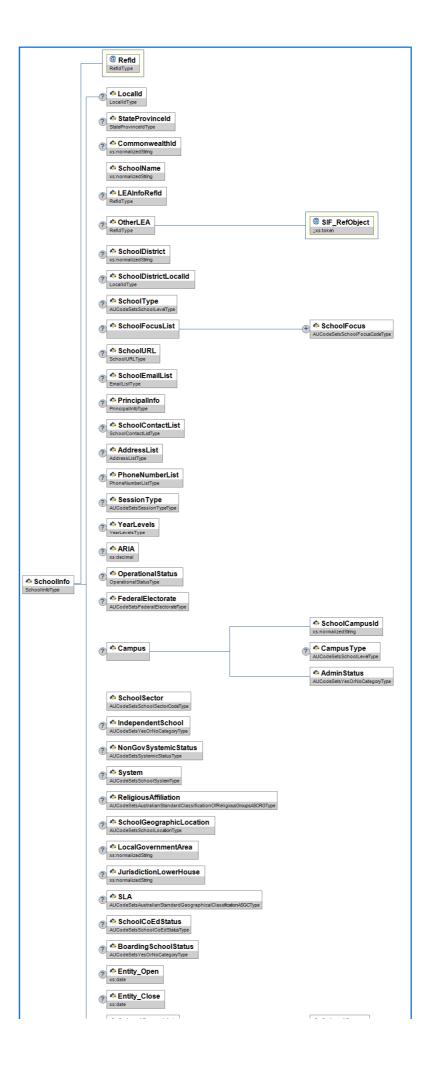


Figure 3.3.25-1: SchoolInfo

-1	Element/@Attribute	Char	Description	Туре
	SchoolInfo		This object contains information about the school.	
,	Refld			D C 100
	Refld	M	The GUID that identifies this school.	RefIdType
t	LocalId	О	The locally-assigned identifier for this school.	LocalId
I	StateProvinceId	О	The state-assigned identifier for this school.	StateProvinceId
4				
	CommonwealthId	О	Commonwealth identifier for this school/campus.	xs:normalizedString
†	SchoolName	M	Name of school/campus.	xs:normalizedString
	LEAInfoRefId	О	The ID (GUID) that references the school district of which	RefIdType
			this school is a member.	
+	OtherLEA	0	The ID (GUID) of another related education agency, such	RefIdType
			as a regional service agency.	A A
1				
	SIF_RefObject	M	The name of the object reference.	values:
				LEAInfo
+	SchoolDistrict		m	xs:normalizedString
	SchoolDistrict	О	The school district of which this school/campus is a member. Equivalent to DEECD Region.	xs:normalizedstring
			Linemager Equivalent to BEBES Region.	
T	SchoolDistrictLocalId	О	The school district Local ID. This should be the same as	LocalId
			the LocalId in the LEAInfo if LEAInfo details are	
			supplied.	
†	SchoolType	О	An indication of the level of the educational institution.	AUCodeSetsSchoolLevelType
╛				
	SchoolFocusList	О	List containing the education focus codes of the	List
			campus/school.	
†	SchoolFocusList/SchoolFocus	MR	The type of educational institution as classified by its	AUCodeSetsSchoolFocusCodeType
			focus.	
+	a. um	_		0.1 1997
	SchoolURL	О	URL for the school.	SchoolURL SchoolURL
+	SchoolEmailList		T	
		0	List of contact emails for the school	EmailList
		0	List of contact emails for the school.	EmailList
		О	List of contact emails for the school.	EmailList
	PrincipalInfo	0	List of contact emails for the school.  Information about the campus or school principal.	EmailList PrincipalInfo
	PrincipalInfo			
		0	Information about the campus or school principal.	PrincipalInfo
	PrincipalInfo SchoolContactList			
		0	Information about the campus or school principal.	PrincipalInfo
	SchoolContactList	0	Information about the campus or school principal.  A list of contact persons associated with a school.	PrincipalInfo SchoolContactList
		0	Information about the campus or school principal.	PrincipalInfo
	SchoolContactList	0	Information about the campus or school principal.  A list of contact persons associated with a school.	PrincipalInfo SchoolContactList
	SchoolContactList	0	Information about the campus or school principal.  A list of contact persons associated with a school.	PrincipalInfo SchoolContactList
	SchoolContactList  AddressList	0 0	Information about the campus or school principal.  A list of contact persons associated with a school.  The school's addresses.	PrincipalInfo SchoolContactList AddressList
	SchoolContactList  AddressList  PhoneNumberList	0 0	Information about the campus or school principal.  A list of contact persons associated with a school.  The school's addresses.  The school's phone numbers.	PrincipalInfo SchoolContactList AddressList PhoneNumberList
	SchoolContactList  AddressList	0 0	Information about the campus or school principal.  A list of contact persons associated with a school.  The school's addresses.	PrincipalInfo SchoolContactList AddressList
	SchoolContactList  AddressList  PhoneNumberList	0 0	Information about the campus or school principal.  A list of contact persons associated with a school.  The school's addresses.  The school's phone numbers.	PrincipalInfo SchoolContactList AddressList PhoneNumberList
	SchoolContactList  AddressList  PhoneNumberList  SessionType	0 0 0	Information about the campus or school principal.  A list of contact persons associated with a school.  The school's addresses.  The school's phone numbers.  Code that specifies the session type.	PrincipalInfo  SchoolContactList  AddressList  PhoneNumberList  AUCodeSetsSessionTypeType
	SchoolContactList  AddressList  PhoneNumberList	0 0	Information about the campus or school principal.  A list of contact persons associated with a school.  The school's addresses.  The school's phone numbers.	PrincipalInfo SchoolContactList AddressList PhoneNumberList
	SchoolContactList  AddressList  PhoneNumberList  SessionType	0 0 0	Information about the campus or school principal.  A list of contact persons associated with a school.  The school's addresses.  The school's phone numbers.  Code that specifies the session type.	PrincipalInfo  SchoolContactList  AddressList  PhoneNumberList  AUCodeSetsSessionTypeType
	SchoolContactList  AddressList  PhoneNumberList  SessionType	0 0 0 0	Information about the campus or school principal.  A list of contact persons associated with a school.  The school's addresses.  The school's phone numbers.  Code that specifies the session type.  List of year levels offered by the school.	PrincipalInfo  SchoolContactList  AddressList  PhoneNumberList  AUCodeSetsSessionTypeType
	SchoolContactList  AddressList  PhoneNumberList  SessionType  YearLevels  ARIA	0 0 0 0 0 0	Information about the campus or school principal.  A list of contact persons associated with a school.  The school's addresses.  The school's phone numbers.  Code that specifies the session type.  List of year levels offered by the school.  Accessibility/Remoteness Indicator of Australia.	PrincipalInfo  SchoolContactList  AddressList  PhoneNumberList  AUCodeSetsSessionTypeType  YearLevels  xs:decimal
	SchoolContactList  AddressList  PhoneNumberList  SessionType  YearLevels	0 0 0 0	Information about the campus or school principal.  A list of contact persons associated with a school.  The school's addresses.  The school's phone numbers.  Code that specifies the session type.  List of year levels offered by the school.	PrincipalInfo  SchoolContactList  AddressList  PhoneNumberList  AUCodeSetsSessionTypeType  YearLevels
	SchoolContactList  AddressList  PhoneNumberList  SessionType  YearLevels  ARIA	0 0 0 0 0 0	Information about the campus or school principal.  A list of contact persons associated with a school.  The school's addresses.  The school's phone numbers.  Code that specifies the session type.  List of year levels offered by the school.  Accessibility/Remoteness Indicator of Australia.	PrincipalInfo  SchoolContactList  AddressList  PhoneNumberList  AUCodeSetsSessionTypeType  YearLevels  xs:decimal
	SchoolContactList  AddressList  PhoneNumberList  SessionType  YearLevels  ARIA	0 0 0 0 0 0	Information about the campus or school principal.  A list of contact persons associated with a school.  The school's addresses.  The school's phone numbers.  Code that specifies the session type.  List of year levels offered by the school.  Accessibility/Remoteness Indicator of Australia.	PrincipalInfo  SchoolContactList  AddressList  PhoneNumberList  AUCodeSetsSessionTypeType  YearLevels  xs:decimal
	SchoolContactList  AddressList  PhoneNumberList  SessionType  YearLevels  ARIA  OperationalStatus	0 0 0 0 0 0	Information about the campus or school principal.  A list of contact persons associated with a school.  The school's addresses.  The school's phone numbers.  Code that specifies the session type.  List of year levels offered by the school.  Accessibility/Remoteness Indicator of Australia.  Operational condition of a school.	PrincipalInfo  SchoolContactList  AddressList  PhoneNumberList  AUCodeSetsSessionTypeType  YearLevels  xs:decimal OperationalStatus

Campus	0	Optional campus details.	
Campus/SchoolCampusId	М	Campus ID - Needs to be considered as part of school. Different campus' have different addresses.	xs:normalizedString
Campus/CampusType	0	Type of campus.	AUCodeSetsSchoolLevelType
Campus/AdminStatus	M	Is this campus the Admin Campus?	AUCodeSetsYesOrNoCategoryType
SchoolSector	M	(Government, or Non-Government).	AUCodeSetsSchoolSectorCodeType
IndependentSchool	О	Indicator as to whether school is an independent school (as opposed to government or catholic school).	AUCodeSetsYesOrNoCategoryType
NonGovSystemicStatus	О	Used to clarify a non-government school's systemic status. Either Systemic or Non-Systemic.	AUCodeSetsSystemicStatusType
System	0	System if a systemic school.	AUCodeSetsSchoolSystemType
ReligiousAffiliation	0	Religious affiliation (if any).	$AUCode Sets \\ Australian Standard \\ Classification \\ 0 \\ fReligious \\ Groups \\ ASCRGType \\ In the first of $
SchoolGeographicLocation	0	School Location from MCEETCYA.	AUCodeSetsSchoolLocationType
LocalGovernmentArea	0	LocalGovernmentArea that that school/campus is located in.	xs:normalizedString
JurisdictionLowerHouse	0	Lower House area that the school/campus belongs to.	xs:normalizedString
SLA	0	Statistical Local Area that the school/campus belongs to.	${\tt AUCodeSetsAustralianStandardGeographicalClassificationASGCType}$
SchoolCoEdStatus	0	Gender of student population.	AUCodeSetsSchoolCoEdStatusType
BoardingSchoolStatus	0	Is this school a Boarding School?	AUCodeSetsYesOrNoCategoryType
Entity_Open	0	Opening date of entity.	xs:date
Entity_Close	О	Closing date of entity. This element is allowed to be omitted and/or null.	xs:date
SchoolGroupList	О		List
SchoolGroupList/SchoolGroup		Repeatable element containing a local identifier to identify a loosely connected group of schools. eg. YarraValley Cluster	LocalId
The second secon			
SIF_Metadata	0		SIF_Metadata

Table 3.3.25-1: SchoolInfo

```
</principalInfo>
<SchoolContactList>
<SchoolContact>
<PublishInDirectory>Y</PublishInDirectory>
<ContactInfo>
<Name Type="LGL">
<Title>Mr</Title>
<PamilyName>Miller</FamilyName>
<GivenName><GivenName></GivenName>
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<Suffix>Jr</Suffix>
<PullName>Mr James Mark Miller Jr.</FullName>
<Name>
<PositionTitle>Business Manager</PositionTitle>
<Role>School Information Contact Point</Role>
<Address Type="0123" Role="0128">
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<StateProvince>VIC</StateProvince>
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</Campus>
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<IndependentSchool>Y</IndependentSchool><
NonGovSystemicStatus>S</NonGovSystemicStatus>
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<SchoolGroupEastSec01</SchoolGroup>
</SchoolGroupList>
</SchoolIfo</pre>
```

Example 3.3.25-1: SchoolInfo

# 3.3.26 SchoolPrograms

This object contains information about Programs offered by a school

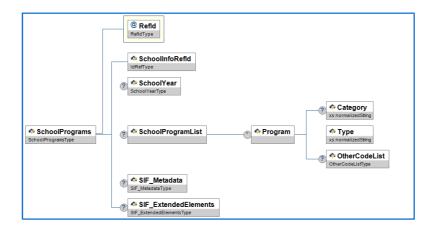


Figure 3.3.26-1: SchoolPrograms

Element/@Attribute	Char	Description	Type
SchoolPrograms		This object contains information about Programs offered by a school.	
@ Refld	M	GUID that uniquely identifies this instance of the object.	RefIdType
SchoolInfoRefId	М	GUID that identifies the school offering this program.	IdRefType
SchoolYear	0	School year for which the information is applicable, expressed as the four-digit year in which the school year ends (e.g., "2009").	SchoolYear
SchoolProgramList	О	List of School Programs	List
SchoolProgramList/Program	OR		
SchoolProgramList/Program/ Category	0	Program Category	xs:normalizedString
SchoolProgramList/Program/ Type	M	Program Type	xs:normalizedString
SchoolProgramList/Program/ OtherCodeList	О		OtherCodeList
SIF_Metadata	О		SIF_Metadata
SIF_ExtendedElements	0		SIF_ExtendedElements

Table 3.3.26-1: SchoolPrograms

Example 3.3.26-1: SchoolPrograms

## 3.3.27 SessionInfo

This object provides the link between Period Attendance and the school's timetable. It allows subject and teaching group information to be communicated to/from the attendance system.

This object provides information about the session the specific instance of a timetable cell for against which the attendance is recorded. (Please note, the TimeTableCell object represents a session scheduled in a timetable. There may be many SessionInfo objects for the same TimeTableCell each for a different week/fortnight, depending on the length of the timetable schedule. Attendance is recorded against the SessionInfo object.

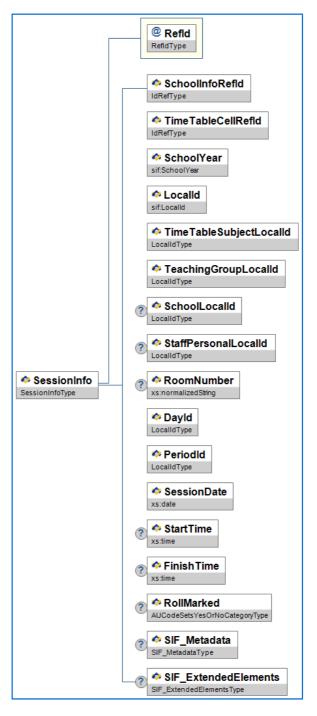


Figure 3.3.27-1: SessionInfo

	Element/@Attribute	Char	Description	Туре
	SessionInfo		This object provides the link between Period Attendance and the school's timetable. It allows subject and teaching group information to be communicated to/from the attendance system.  This object provides information about the session the specific instance of a timetable cell for against which the attendance is recorded. (Please note, the TimeTableCell object represents a session scheduled in a timetable. There may be many SessionInfo objects for the same TimeTableCell each for a different week/fortnight, depending on the length of the timetable schedule. Attendance is recorded against the SessionInfo object.	
@	Refld	M	The GUID of the Object	RefIdType
	SchoolInfoRefId	M	The ID (GUID) of the school for which this attendance information is being reported.	IdRefType
	TimeTableCellRefId	M	The (GUID) of the piece of Curriculum (TT Grid) scheduled	IdRefType
	SchoolYear	М	School year for which the information is applicable, expressed as the four-digit year in which the school year ends (e.g., "2007").	SchoolYear

LocalId	M	Session Local Identifier	LocalId
TimeTableSubjectLocalId	M	TimeTableSubject Local Identifier	LocalId
TeachingGroupLocalId	M	Teaching Group Local Identifier	LocalId
SchoolLocalId	0	School Local Identifier	LocalId
StaffPersonalLocalId	0	Staff Local Identifier	LocalId
RoomNumber	С	Room number as presented to the user or application. Needs to be provided if changed from TimeTableCell.	xs:normalizedString
DayId	M	Day Id	LocalId
PeriodId	M	Period Id within the Day Id	LocalId
SessionDate	M	Date of Session	xs:date
StartTime	0	Optional Start Time	xs:time
FinishTime	0	Optional End Time	xs:time
RollMarked	0	Was the Roll Marked for this Period?	AUCodeSetsYesOrNoCategoryTyp
SIF_Metadata	О		SIF_Metadata
SIF_ExtendedElements	О		SIF_ExtendedElements

Table 3.3.27-1: SessionInfo

Example 3.3.27-1: SessionInfo

# 3.3.28 SIF\_ReportObject

This object is an envelope used to send other data objects, typically reports, to authorities such as state departments of education, district offices, other schools, etc. It is also used to signal a data collector agent that a report is compiled and ready to be requested. SIF\_ReportObject contains a data object, which is either complete or partial (a partial data object is one that contains a subset of the elements for the data object). One or a series of SIF\_ReportObjects contained within one or a series of related SIF\_Response messages makes up a complete report.

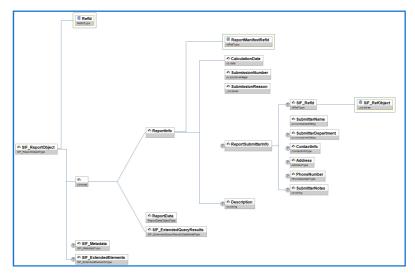


Figure 3.3.28-1: SIF\_ReportObject

Figu	re 3.3.28-1: SIF_ReportObject			
	Element/@Attribute	Char	Description	Туре
	SIF_ReportObject		This object is an envelope used to send other data objects, typically reports, to authorities such as state departments of education, district offices, other schools, etc. It is also used to signal a data collector agent that a report is compiled and ready to be requested. SIF_ReportObject contains a data object, which is either complete or partial (a partial data object is one that contains a subset of the elements for the data object). One or a series of SIF_ReportObjects contained within one or a series of related SIF_Response messages makes up a complete report.	
@ <b>?</b>	Refid	M	The ID (GUID) that uniquely identifies this instance of a report.	RefIdType
	ReportInfo	С	Identifies the manifest for the report and characteristics of the submission. This element is a conditional element. This element, the ReportData element, or the SIF_ExtendedQueryResults element is included but never more than one at the same time within an instance of this object. See examples of the usage of the object below.	
@	ReportManifestRefId	М	The report manifest corresponding to this report.	IdRefType
	ReportInfo/CalculationDate	M	The date on which the report was calculated.	xs:date
	ReportInfo/SubmissionNumber	М	A number that identifies the submission; beginning at 1 and incremented each time a submission is done for a particular report; used to indicate resubmission(s).	xs:positiveInteger
	ReportInfo/SubmissionReason	М	Reason for the report submission.	values: Initial Correction Revision Addition
	ReportInfo/ReportSubmitterInfo	С	Identifies the submitter of the report.  This element is conditional depending on the context in which the SIF_ReportObject is used. It must be present in the ReportInfo element when a SIF_ReportObject is sent to a report authority in a SIF_Event message. However, its presence is optional in SIF_ReportObject packets delivered to report authorities in SIF_Response messages.	
	ReportInfo/ReportSubmitterInfo/ SIF_RefId	О	If the submitter is described by another SIF data object such as a SchoolInfo or LEAInfo instance, this element references that object by RefId.	IdRefType
@	SIF_RefObject	М	The name of a SIF data object. When used in the context of ReportSubmitterInfo, this attribute must have one of the following values.	values:  The submitter of the SIF. ReportObject is the district or other agency referenced by a LEAInfo object SchoolInfo The submitter of the SIF. ReportObject is the school referenced by a SchoolInfo object
	ReportInfo/ReportSubmitterInfo/ SubmitterName	M	Name of the report submitter.  This is a descriptive string that names the entity submitting the SIF_ReportObject to the report authority. It could be the name of an agency, a district, a school, the SIF_SourceId of the submitting agent, or any other string that a report authority could use to identify the submitter of a report. This element may be present regardless of the presence of the SIF_RefId and SIF_RefObject elements. When those elements are used, it is recommended that collector agents reproduce the name of the LEA or school here.	xs:normalizedString

ReportInfo/ReportSubmitterInfo/ SubmitterDepartment	0	Department, office, or subdivision of the agency submitting the report.	xs:normalizedString
ReportInfo/ReportSubmitterInfo/ ContactInfo	0	Information on the contact person in this agency submitting the report.	ContactInfo
ReportInfo/ReportSubmitterInfo/ Address	О		Address
ReportInfo/ReportSubmitterInfo/ PhoneNumber	О		PhoneNumber
ReportInfo/ReportSubmitterInfo/ SubmitterNotes	О	Optional notes for the report authority, such as information about a district's reporting policies and procedures, instructions for contacting the district for technical support, etc.	xs:string
ReportInfo/Description	О		xs:string
ReportData	С	Container element for the report content; one valid SIF object can occur as a child here. This element is conditional. This element or ReportInfo or SIF_ExtendedQueryResults is included but never at the same time. See examples of the usage of the object below.	ReportDataObjectType
SIF_ExtendedQueryResults	С	The report content resulting from a SIF_ExtendedQuery-based report. This element is conditional. This element or ReportInfo or ReportData is included but never at the same time.	SIF_ExtendedQueryResults
SIF_Metadata	О		SIF_Metadata
SIF_ExtendedElements	О		SIF_ExtendedElements

Table 3.3.28-1: SIF\_ReportObject

```
SIF_Message Version="2.5" xmlns="http://www.sifinfo.org/au/infrastructure/2.x">

<SIF_Response>
<SIF_Header>
<SIF_MegdcfAESD90A38F84B729C92F868CB63C9F3</SIF_MsgId>
<SIF_Imestamp>2006-10-15T09:23:26-05:00</SIF_Timestamp>
<SIF_SourceId>XXXX Agent</SIF_SourceId>
<SIF_SourceId>XXXX Agent</SIF_SourceId>
<SIF_Beader>
<SIF_Beader>
<SIF_RequestMsgId>EB79C3D1FF1911D785138B604A511DAD</SIF_RequestMsgId>
<SIF_RequestMsgId>EB79C3D1FF1911D785138B604A511DAD</SIF_RequestMsgId>
<SIF_MorePackets>No</SIF_MorePackets>
<SIF_MorePackets>No</SIF_MorePackets>
<SIF_MorePackets>No</SIF_MorePackets>
<SIF_ObjectData>
<SIF_ReportObject RefId="B234516384746B387459000F84723A00">
<a href="keptofulnifestRefId="B234516384746B387459000F84723A00">
<a href="keptofuln
<SIF_Message Version="2.5" xmlns="http://www.sifinfo.org/au/infrastructure/2.x">
                                                             <GIVenName>/Games</GIVenName>
MiddleName>Frank</MiddleName>
<Suffix>Jr.</Suffix>
<FullName>Mr James Frank Miller Jr.</FullName>
                                                       </Name>
<PositionTitle>Business Manager</PositionTitle>
                                                     <Role>School Information Contact Point</Role>
<Address Type="0123" Role="012B">
                                                           <Street>
<Linel>23 Nicholson Street</Linel>
</Street>
<City>Carnegie</City>
<StateProvince>

<pre
                                                               <Country>1101</Country>
<PostalCode>3004</PostalCode>
                                                      <GridLocation>
<Latitude>23.9876</Latitude>
<Longitude>-98.8765</Longitude>
</cridLocation>
</Address>
                    </ReportData>
                       <SchoolInfo RefId="56E86900F33F11D7B64CBCCE0CB2E03A" />
               </SIF_Message>
```

Example 3.3.28-1: SIF\_ReportObject

3.3.29 StaffAssignment

This object defines information related to a staff member's assignment(s); commonly, this will be a school assignment.

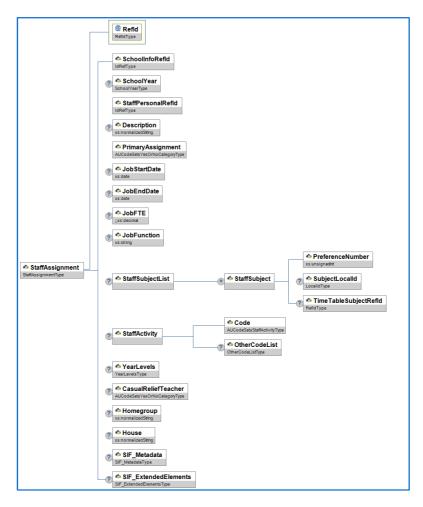


Figure 3.3.29-1: StaffAssignment

	Element/@Attribute	Char	Description	Type
	StaffAssignment		This object defines information related to a staff member's assignment(s); commonly, this will be a school assignment.	
@ <b>?</b>	Refid	М	The GUID that uniquely identifies a particular staff assignment.	RefIdType
	SchoolInfoRefId	М	The ID (GUID) that identifies the school where the staff member is assigned.	IdRefType
	SchoolYear	0	School year for which the information is applicable, expressed as the four-digit year in which the school year ends (e.g., 2007). Release 1.2 allows this to be optional as JobStart and EndDate allow for this Object to be used over more than one year.	SchoolYear
	StaffPersonalRefId	M	ID (GUID) of this staff member, as represented in the StaffPersonal object.	IdRefType
	Description	0	Short assignment description	xs:normalizedString
	PrimaryAssignment	М	Is this the staff member's primary assignment? Note: There must be one and only one instance of the object with a Yes value in this element per school year.	AUCodeSetsYesOrNoCategoryType
	JobStartDate	0	This is the date from which the staff assignment is valid (inclusive).	xs:date
	JobEndDate	0	This is the date through which the staff assignment is valid (inclusive).	xs:date

JobFTE	0	Full-time job equivalent ratio for this assignment. (Format is x.xx; an employee who is full-time and who is 50% of their time on this assignment would be represented as 0.50)	xs:decimal  xs:mininclusive 0 xs:maxinclusive 1 xs:fractionDigits 2
JobFunction	О	The purpose of the activities as related to students.	xs:string
StaffSubjectList	0	Subject(s) Staff member is eligible to teach.	List
StaffSubjectList/StaffSubject	MR	This element contains Staff subjects they are eligible to teach together with the teaching preference.	
StaffSubjectList/StaffSubject/ PreferenceNumber	M	Priority of Subject to Teach.	xs:unsignedInt
StaffSubjectList/StaffSubject/ SubjectLocalId	0	Local Subject Id	LocalId
StaffSubjectList/StaffSubject/ TimeTableSubjectRefId	0	RefId of TimeTableSubject	RefIdType
StaffActivity	0	The purpose of the Teacher's role as related to students. Equivalent to 'JobFunction' in US Object.	
StaffActivity/Code	M	Code representing the type of staff activity undertaken.	AUCodeSetsStaffActivityType
StaffActivity/OtherCodeList	0		OtherCodeList
YearLevels	О	Year level(s) that the teacher is allowed to teach.	YearLevels
CasualReliefTeacher	0	Is this teacher a casual relief teacher CRT?	AUCodeSetsYesOrNoCategoryTyp
Homegroup	0	The name of the homegroup the staff member is assigned to.	xs:normalizedString
House	0	The name of the house the staff member is assigned to.	xs:normalizedString
SIF_Metadata	0		SIF_Metadata
SIF_ExtendedElements	0		SIF_ExtendedElements

Table 3.3.29-1: StaffAssignment

Example 3.3.29-1: StaffAssignment

# 3.3.30 StaffPersonal

This object contains all the personal information relating to a staff member, who might be a teacher or other employee of the school or district.

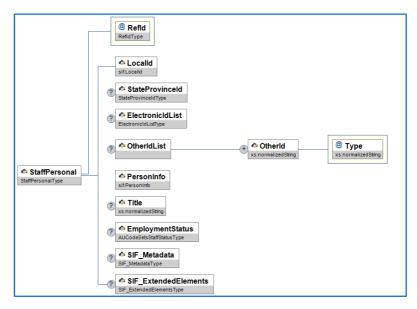


Figure 3.3.30-1: StaffPersona

	Element/@Attribute	Char	Description	Type
	StaffPersonal		This object contains all the personal information relating to a staff member, who might be a teacher or other employee of the school or district.	
@ <b>?</b>	Refld	M	The GUID of the staff member.	RefIdType
	LocalId	M	The locally-assigned identifier for this staff member.	LocalId
	StateProvinceId	0	The state-assigned identifier for this staff member.	StateProvinceId
	ElectronicIdList	0	Electronic identifier(s) associated with this entity.	ElectronicIdList
	OtherIdList	0	Lists all "other" identifiers associated with the staff member.	List
	OtherIdList/OtherId	MR	Lists an "other" identifier associated with the staff member.	xs:normalizedString
@	Туре	M	Code that defines the type of this other ID.	xs:normalizedString
	PersonInfo	M	Personal Information	PersonInfo
	Title	0	The staff member's title.	xs:normalizedString
	EmploymentStatus	0	Status of staff member within employing organisation.	AUCodeSetsStaffStatusType
	SIF_Metadata	О		SIF_Metadata
	SIF_ExtendedElements	O		SIF_ExtendedElements

Table 3.3.30-1: StaffPersonal

```
</Mame>
</ModerNames>

<p
                     <LanguageType>1</LanguageType>
</Language>
                </LanguageList>
<DwellingArrangement>
                <Code>1671</Code>
</DwellingArrangement>
               <Religion>
<Code>2013</Code>
        </Religion>
                <ReligiousEventList>
          <PostalCode>9999</PostalCode>
</AddressIst>
</AndressIst>
<PhoneNumberList>
<PhoneNumber Type="0096">
<Number>03 9637-2289</Number>
<Extension>72289</Extension>
                      <ListedStatus>Y</ListedStatus>
               </
                </PhoneNumber
           </PhoneNumberList>
          <mmailblst>
<Email Type="01">fsmith@yahoo.com</Email>
<Email Type="02">freddy@gmail.com</Email>
</EmailList>

<pr
     </PersonInfo>
<Title>Principal</Title>
<EmploymentStatus>A</EmploymentStatus>
</StaffPersonal>
```

Example 3.3.30-1: StaffPersonal

## 3.3.31 StudentActivityInfo

Co-curricular or extra-curricular activities (e.g., student organizations, inter-school sports, athletics, publications, band, orchestra, and service activities) in which students may participate.

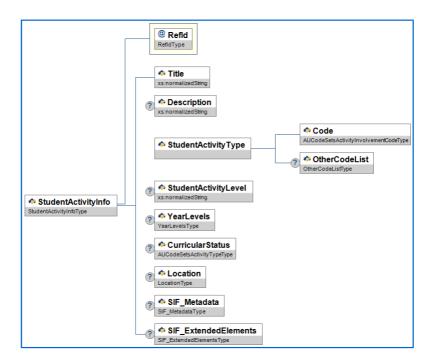


Figure 3.3.31-1: StudentActivityInfo

	Element/@Attribute	Char	Description	Туре
	StudentActivityInfo		Co-curricular or extra-curricular activities (e.g., student organizations, inter-school sports, athletics, publications, band, orchestra, and service activities) in which students may participate.	
@		M	The ID (GUID) that uniquely identifies the instance of the object.	RefIdType
	Title	M	Name of the co-curricular or extra-curricular activity.	xs:normalizedString
	Description	О	The description of the co-curricular or extra-curricular activity.	xs:normalizedString
	StudentActivityType	M	Information regarding the co-curricular or extra-curricular activity.	
	StudentActivityType/Code	M	Code identifying the co-curricular or extra-curricular activity.	AUCodeSetsActivityInvolvementCodeType
	StudentActivityType/OtherCodeList	0		OtherCodeList
	StudentActivityLevel	0	A description of the separation of level in the activity (e.g., House, Inter-school, Club, State, National).	xs:normalizedString
	YearLevels	0	Collection of grade levels applicable to this co-curricular or extra-curricular activity.	YearLevels
	CurricularStatus	0	An indication of the degree to which an activity is related to a student's curriculum.	AUCodeSetsActivityTypeType
	Location	0	Location where the activity takes place.	Location
Г	SIF_Metadata	О		SIF_Metadata
	SIF_ExtendedElements	0		SIF_ExtendedElements

Table 3.3.31-1: StudentActivityInfo

```
</PearLevel>
  <PearLevel>
  <Code>8</Code>
  </PearLevel>
  </PearLevel>
</PearLevel>
</PearLevels>
</PearLevels>
<Curricular$status>0750</Curricular$tatus>
<Cucrtion Type="Classroom">
  <LocationName>Beaconhills Middle School Library</LocationName>
  <LocationName>Beaconhills Middle School Library</LocationName>
  <LocationRefId SIF_BefObject="RoomInfo">947582610947583ACEB2BB345291BAAA</LocationRefId>
  </Location>
  </StudentActivityInfo>
```

Example 3.3.31-1: StudentActivityInfo

## 3.3.32 StudentActivityParticipation

This object provides information on a co-curricular or extra-curricular activity in which a student participates during a given school year.

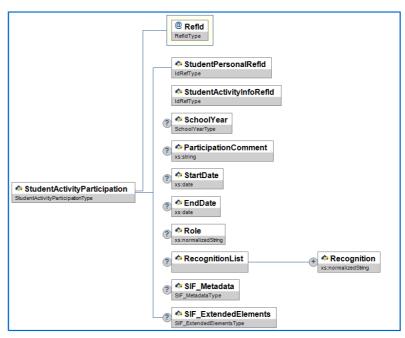


Figure 3.3.32-1: StudentActivityParticipation

Element/@Attribute	e Char	Description	Type
StudentActivityParticipat	ion	This object provides information on a co-curricular or extra-curricular activity in which a student participates during a given school year.	
@ Refld	М	The ID (GUID) that uniquely identifies the instance of the object.	RefIdType
StudentPersonalRefId	М	GUID that identifies the student participating in the activity.	IdRefType
StudentActivityInfoRefId	M	GUID that identifies the activity in which the student participates.	IdRefType
SchoolYear	0	School year for which the information is applicable, expressed as the four-digit year in which the school year ends (e.g., "2009").	SchoolYear
ParticipationComment	0	Comment related to the student's participation in the activity.	xs:string
StartDate	0	This is the date which the activity participation is valid (inclusive).	xs:date
EndDate	0	This is the date through which the activity participation is valid (inclusive). If element is supported by the publisher/responder, should contain a date if the student withdraws from the activity before the end of the school year.	xs:date
Role	0	Specific role the student plays in the activity (e.g., band leader, student body president).	xs:normalizedString
RecognitionList	0	List of awards and other types of recognition given to the student for this activity.	List
RecognitionList/Recognition	MR	The nature of recognition given to the student for the successful completion of work in a co-curricular or extra- curricular activity.	xs:normalizedString

Г	SIF_Metadata	О	SIF_Metadata
Г	SIF_ExtendedElements	О	SIF_ExtendedElements

Table 3.3.32-1: StudentActivityParticipation

Example 3.3.32-1: StudentActivityParticipation

## 3.3.33 StudentAttendanceSummary

This object provides a summary of a student's daily attendance and membership information for a given school during the time period between the StartDate and EndDate, inclusive. As such, there may be multiple instances of this object for a student in a school over the course of a school year.

#### True

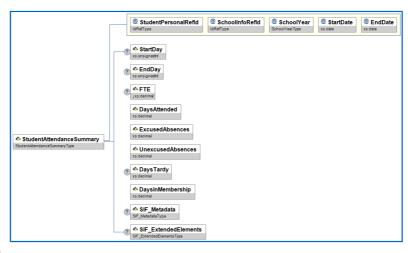


Figure 3.3.33-1: StudentAttendanceSummary

	Element/@Attribute	Char	Description	Type
	StudentAttendanceSummary		This object provides a summary of a student's daily attendance and membership information for a given school during the time period between the StartDate and EndDate, inclusive. As such, there may be multiple instances of this object for a student in a school over the course of a school year.	
@ <b>?</b>	StudentPersonalRefId	M	The ID (GUID) of the student for whom this attendance information is being reported.	IdRefType
@ <b>?</b>	SchoolInfoRefId	M	The ID (GUID) of the school for which this attendance information is being reported.	IdRefType
@ <b>?</b>	SchoolYear	M	School year for which the information is applicable.	SchoolYear
@ <b>?</b>	StartDate	M	Starting date of this attendance reporting period.	xs:date
@ <b>?</b>	EndDate	M	Ending date of this attendance reporting period.	xs:date
	StartDay	0	Number of the school day represented in StartDate.	xs:unsignedInt
	EndDay	О	Number of the school day represented in EndDate.	xs:unsignedInt
	FTE	0	Full time equivalent numeric value of the student's course load during this attendance period, expressed in decimal form, where 1.00 represents a full time enrollment.	xs:decimal  xs:minInclusive 0  xs:maxInclusive 1  xs:fractionDigits 2
	DaysAttended	М	The number of days the student attended school when school was in session between the StartDate and EndDate, inclusive.	xs:decimal

ExcusedAbsences	M	The number of days the student was absent from school with a valid excuse when school was in session between the StartDate and EndDate, inclusive.	xs:decimal
UnexcusedAbsences	M	The number of days the student was absent from school without a valid excuse when school was in session between the StartDate and EndDate, inclusive.	xs:decimal
DaysTardy	О	The number of days the student was tardy when school was in session between the StartDate and EndDate, inclusive.	xs:decimal
DaysInMembership	M	The number of days the student was present plus the number of days the student was absent when school was in session during the period between the StartDate and EndDate, inclusive.	xs:decimal
SIF_Metadata	О		SIF_Metadata
SIF_ExtendedElements	О		SIF_ExtendedElements

Table 3.3.33-1: StudentAttendanceSummary

Example 3.3.33-1: StudentAttendanceSummary

# 3.3.34 StudentContactPersonal

This object contains information about the people who are referenced as student contacts.

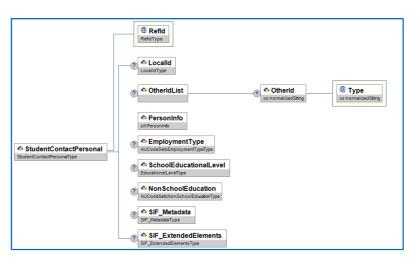


Figure 3.3.34-1: StudentContactPersonal

Н				
L	Element/@Attribute	Char	Description	Type
	StudentContactPersonal		This object contains information about the people who are referenced as student contacts.	
9	Refld	M	The ID (GUID) that uniquely identifies the instance of the object.	RefIdType
	Localid	0	The locally-assigned identifier for this person. Note: Localld may be used as a unique person identifier rather than a unique contact identifier. In this case there may be more than one StudentContactPersonal instance with the same Localld.	LocalId
	OtherIdList	0	Lists all "other" identifiers associated with the student.	List
	OtherIdList/OtherId	MR	Lists an "other" identifier associated with the student.	xs:normalizedString
(	Туре	М	Code that defines the type of this other ID.	xs:normalizedString
	PersonInfo	M	Personal Information	PersonInfo
	EmploymentType	О	Code that defines employment type. This is compulsory for Parents or Guardians of the Student.	AUCodeSetsEmploymentTypeType

SchoolEducationalLevel	O	The highest level of education completed by the contact person.	EducationalLevel
NonSchoolEducation	О	This reflects the level of the Contact's Non-School Education.	AUCodeSetsNonSchoolEducationType
SIF_Metadata	О		SIF_Metadata
SIF_ExtendedElements	О		SIF_ExtendedElements

Table 3.3.34-1: StudentContactPersonal

```
<OtherNames>
                             Chernames)

«Name Type="AKA">

«FamilyName>Anderson</FamilyName>

«GivenName>Samuel</GivenName>

«FullName>Samuel Anderson</FullName>
                             </OtherNames:
                    <Demographics>
                             <IndigenousStatus>3</IndigenousStatus>
                             <Inalgenousstatus></Inalgenousstatus>
<Sexx1</Sex>
<BirthDate>1990-09-26</BirthDate>
BirthDateVerification>1004</BirthDateVerification>
<PlaceOfBirth>Clayton</PlaceOfBirth>
<StateOfBirth>VIC</StateOfBirth>
<CountryOfBirth>101</CountryOfBirth>
<CountriesOfCitizenship>
CountriesOfCitizenship>
CountryOfSitizenship>NUAL/CountryOfCitizenship>
CountriesOfCitizenship>NUAL/CountryOfCitizenship>
                        cStateOfBirth>VICc/StateOfBirth>
CCountryOfBirth>1101
CCountryOfCitizenship>
CCountryOfCitizenship>
CCountryOfCitizenship>
IOCountryOfCitizenship>
IOCountryOfCitizenship>
IOCountryOfCitizenship>
IOCountriesOfCitizenship>
IOCountriesOfCitizenship>
IOCountriesOfResidency>
IOCountryOfResidency>
IOCOUNTYATIVADBLES
IOCOUNTRYOFTIVATIVADBLES
IOCOUNTRYOFTIVADBLES
IOCOUNTRYOFTIVA
                    </pre
                                                <Lreet>
<Line1>Unit1/10</Line1>
<Line2>Barkley Street</Line2>
                                         </Street>
                                       </street>
<City>Yarra Glenn</City>
<StateProvince>VIC</StateProvince>
                                         <Country>1101</Country>
<PostalCode>9999</PostalCode>
                               </Address>
                              <Address Type="0123A" Role="013A">
```

<NonSchoolEducation>6</NonSchoolEducation>
</StudentContactPersonal>

Example 3.3.34-1: StudentContactPersonal

# $3.3.35\ Student Contact Relationship$

This object defines a relationship between a contact person and a student.

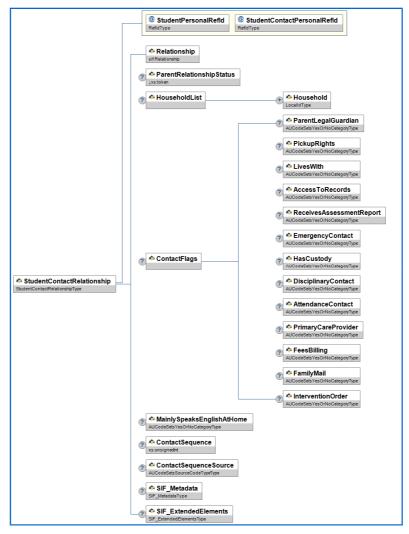


Figure 3.3.35-1: StudentContactRelationship

	Element/@Attribute	Char	Description	Туре
	StudentContactRelationship		This object defines a relationship between a contact person and a student.	
@	StudentPersonalRefId	M	GUID that identifies the student for the relationship.	RefIdType
@ ?	StudentContactPersonalRefId	M	GUID that identifies the contact person for the relationship.	RefIdType
	Relationship	M	Defines the relationship of the contact to the student.	Relationship
	ParentRelationshipStatus	О	Confirms whether or not this contact defined in the relationship is to be tracked for MCEECDYA Data Implementation Manual Reporting.	values: Parent1 Parent2 NotForReporting
	HouseholdList	0		List
	HouseholdList/Household	MR	Repeatable element containing the ID of a household.	LocalId
	ContactFlags	С	Contains Yes/No characteristics of the contact person's role. Provide a Yes value for all that apply. At least one of the child elements of ContactFlags must have a Yes value. Do not publish the StudentContactRelationship instance if one of the child elements does not have a Yes value.	

ContactFlags/ParentLegalGuardian	С	Does the individual have parental or legal guardianship responsibility for the student?	AUCodeSetsYesOrNoCategoryT
ContactFlags/PickupRights	С	This element tells whether or not the contact has pickup rights.	AUCodeSetsYesOrNoCategoryT
ContactFlags/LivesWith	С	Does the student live with this contact?	AUCodeSetsYesOrNoCategoryT
ContactFlags/AccessToRecords	С	Does this contact have access to the student's records?	AUCodeSetsYesOrNoCategoryT
ContactFlags/ReceivesAssessmentReport	С	In particular, should this contact receive a copy of the student report?	AUCodeSetsYesOrNoCategoryT
ContactFlags/EmergencyContact	С	Should this contact be notified in case of emergency?	AUCodeSetsYesOrNoCategoryT
ContactFlags/HasCustody	С	Does this contact have or share custody of the student?	AUCodeSetsYesOrNoCategoryT
ContactFlags/DisciplinaryContact	С	Is this person to be contacted in case of disciplinary action?	AUCodeSetsYesOrNoCategoryT
ContactFlags/AttendanceContact	С	Should this contact be notified in case of attendance issue?	AUCodeSetsYesOrNoCategoryT
ContactFlags/PrimaryCareProvider	С	Does this person provide daily living or personal assistance to the student?	AUCodeSetsYesOrNoCategoryT
ContactFlags/FeesBilling	С	Is this the contact responsible for Payment of Fees?	AUCodeSetsYesOrNoCategoryT
ContactFlags/FamilyMail	С	Does this person receive family mail?	AUCodeSetsYesOrNoCategoryT
ContactFlags/InterventionOrder	С	Is there an Intervention Order against this Contact?	AUCodeSetsYesOrNoCategoryT
MainlySpeaksEnglishAtHome	0	Is English the main language spoken at home?	AUCodeSetsYesOrNoCategoryT
ContactSequence	0	Number indicating the order in which the person should be contacted.	xs:unsignedInt
ContactSequenceSource	0	Indicates the source who provided the contact sequence order.	AUCodeSetsSourceCodeTypeTy
SIF_Metadata	0		SIF_Metadata
SIF_ExtendedElements	О		SIF_ExtendedElements

Table 3.3.35-1: StudentContactRelationship

Example 3.3.35-1: StudentContactRelationship

# 3.3.36 StudentDailyAttendance

 $This \ object \ provides \ daily \ attendance \ information \ for \ a \ particular \ student \ in \ a \ particular \ school \ on \ a \ particular \ date.$ 

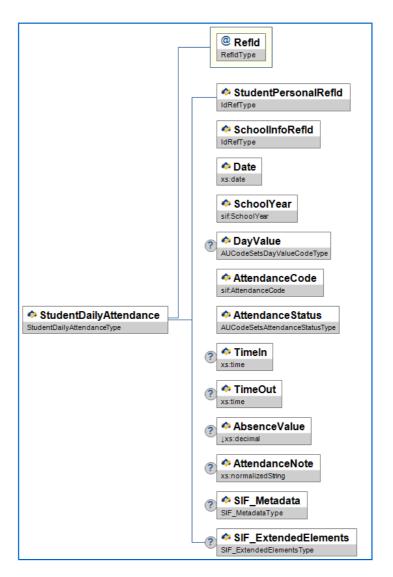


Figure 3.3.36-1: StudentDailyAttendance

	Element/@Attribute	Char	Description	Type
	StudentDailyAttendance		This object provides daily attendance information for a particular student in a particular school on a particular date.	
@ <b>?</b>	Refld	М	The ID (GUID) assigned to uniquely identify this attendance record.	RefIdType
	StudentPersonalRefId	М	The ID (GUID) of the student for whom this attendance information is being reported.	IdRefType
	SchoolInfoRefId	M	The ID (GUID) of the school for which this attendance information is being reported.	IdRefType
	Date	М	The calendar date to which this attendance information relates.	xs:date
	SchoolYear	M	School year for which this enrollment is applicable, expressed as the four-digit year in which the school year ends (e.g. 2007).	SchoolYear
	DayValue	0	Value of a day this instance, represents.	AUCodeSetsDayValueCodeType
	AttendanceCode	M	Locally defined code for attendance.	AttendanceCode
	AttendanceStatus	M	Approved or Unapproved status of this attendance code.	AUCodeSetsAttendanceStatusType
	TimeIn	С	The time the student entered or returned to school. Must be provided if 'Partial' chosen for DayValue.	xs:time
	TimeOut	С	The time the student left school. Must be provided if 'Partial' chosen for DayValue	xs:time

AbsenceValue		Must be provided if the DayValue is "Partial" or "Other". The amount of absence represented by AttendanceCode, up to three decimal places.	xs:decimal  xs:mininclusive 0  xs:maxinclusive 1
AttendanceNote	0	Note related to this particular attendance.	xs:normalizedString
SIF_Metadata	О		SIF_Metadata
SIF_ExtendedElements	О		SIF_ExtendedElements

Table 3.3.36-1: StudentDailyAttendance

Frample 3 3 36-1: Student Daily Attendance

## 3.3.37 StudentParticipation

This object contains information pertaining to student eligibility for and participation in an individualized special program such as special education, ESL, etc.

Multiple instances of this object may be transmitted for a particular student because the student may participate in multiple programs and because the details of a student's participation in a given program may change over time. A separate instance of this object must be generated for each program in which the student participates, and the ProgramType element is used to identify the particular program. In addition, each time the student's participation profile changes for a particular program, are winstance of this object must be generated with the appropriate value in the ProgramType element, the effective date of the new profile in StudentParticipationAsOfDate, and a new Refid.

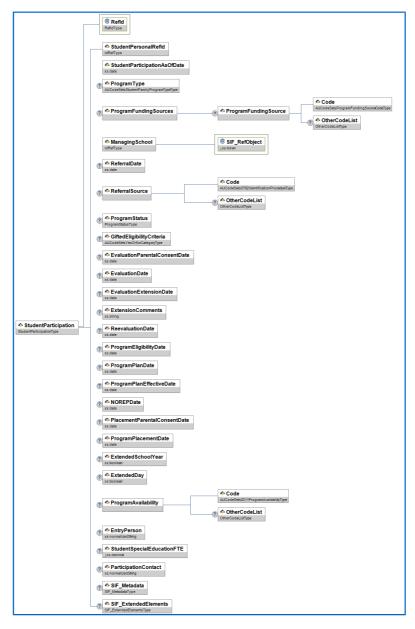


Figure 3.3.37-1: StudentParticipation

	Element/@Attribute	Char	Description	Туре
	StudentParticipation		This object contains information pertaining to student eligibility for and participation in an individualized special program such as special education, ESL, etc.  Multiple instances of this object may be transmitted for a particular student because the student may participate in multiple programs and because the details of a student's participation in a given program may change over time. A separate instance of this object must be generated for each program in which the student participates, and the ProgramType element is used to identify the particular program. In addition, each time the student's participation profile changes for a particular program, a new instance of this object must be generated with the appropriate value in the ProgramType element, the effective date of the new profile in StudentParticipationAsOfDate, and a new RefId.	
@	Refld	M	This is the unique identification code	RefIdType
	StudentPersonalRefId	M	The GUID of the student that this object is linked to.	IdRefType
	StudentParticipationAsOfDate	M	Effective date (NOT the entry date) of this StudentParticipation instance for the identified student and program. Each time there is a change to the student's program participation profile, a new instance of this object is to be generated with the appropriate StudentParticipationAsOfDate and a new RefId.	xs:date
	ProgramType	О	Identifies the individualised program for which the student's participation is described in this instance	AUCodeSetsStudentFamilyProgramTypeType

ProgramFundingSources	О	List of funding sources	List
ProgramFundingSources/ProgramFundingSource	MR	Funding source of the special program	
ProgramFundingSources/ProgramFundingSource/ Code	M	Funding source for the program, may be more than one.	AUCodeSetsProgramFundingSourceCodeTyp
ProgramFundingSources/ProgramFundingSource/	О		OtherCodeList
OtherCodeList ManagingSchool	M	The GUID of the school responsible for coordinating the student's program participation.	IdRefType
SIF_RefObject	M		values:
			SchoolInfo
ReferralDate	0	Date student was referred for evaluation/program participation.	xs:date
ReferralSource	О		
ReferralSource/Code	M	The method by which a student was identified for referral to a particular program.	AUCodeSets0792IdentificationProcedur
ReferralSource/OtherCodeList	О		OtherCodeList
ProgramStatus	О		ProgramStatus
GiftedEligibilityCriteria	0	Eligible for Gifted / Talented program?	AUCodeSetsYesOrNoCategoryType
EvaluationParentalConsentDate	О	Date parent(s) consented to completion of evaluation of child for program participation.	xs:date
EvaluationDate	0	Date the evaluation/assessment process for student was completed.	xs:date
EvaluationExtensionDate	0	Actual date by which evaluation must be completed (for state use in determining timeliness in event that parent and LEA agreed to an extension beyond normal state deadline).	xs:date
ExtensionComments	О	Contains any comments on the extension. Optional even if an EvaluationExtensionDate is present.	xs:string
ReevaluationDate	0	Date students will be reevaluated for continued placement in a support program(s).	xs:date
ProgramEligibilityDate	0	Date student is eligible for beginning the support program(s).	xs:date
ProgramPlanDate	0	Date the most recent program plan was completed and approved by the team responsible for developing it. The date the parent consented to placement is NOREPDate.	xs:date
ProgramPlanEffectiveDate	О	Date by which the plan must be implemented for the student.	xs:date
NOREPDate	0	Date the Notice of Recommended Educational Placement was signed and approved by the parent / guardian of the student.	xs:date
PlacementParentalConsentDate	0	Date the parent(s) consented to the proposed placement.	xs:date
ProgramPlacementDate	0	Date student began the support program.	xs:date
ExtendedSchoolYear	О	For special education, indicates whether Extended School Year (ESY) / summer services have been determined as necessary	xs:boolean
ExtendedDay	О	For special education, indicates whether Extended School Day (ESD) services have been determined as necessary.	xs:boolean
ProgramAvailability	О		
ProgramAvailability/Code	M	Describes the availability of the program.	AUCodeSets0211ProgramAvailabilityTyp
ProgramAvailability/OtherCodeList	О		OtherCodeList
EntryPerson	0	Identification / name of the person who created the transaction that led to the creation of this instance of the object.	xs:normalizedString

StudentSpecialEducationFTE	0	Calculated ratio of time the student is in a special ed setting. Values range from 0.00 to 1.00. If the student is in a special ed setting 25% of the time, the value is .25; if 100% of the time, the value is 1.00.	xs:decimal  xs:mainclusive 0 xs:maxinclusive 1 xs:fractionDigits 2
ParticipationContact	0	Primary contact for this record.	xs:normalizedString
SIF_Metadata	О		SIF_Metadata
SIF_ExtendedElements	О		SIF_ExtendedElements

Table 3.3.37-1: StudentParticipation

Example 3.3.37-1: StudentParticipation

#### 3.3.38 StudentPeriodAttendance

This object allows recording of period level attendance a student. The Australian StudentPeriodAttendance object differs to the US StudentPeriodAttendance object in the following ways:

- Student Period Attendance object is usually linked to a SessionInfo object (see below), but it is possible, for simple period attendance packages, to not link period attendance to a session or timetable.
- There will be one provider of the StudentPeriodAttendance within a SIF Zone in Australia. The US, in contrast, has specified objects and events to allow for multiple providers of the StudentPeriodAttendance object in a zone.

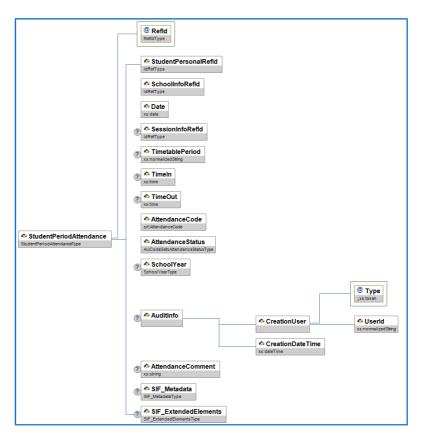


Figure 3.3.38-1: StudentPeriodAttendance

Element/@Attribute	Char	Description	Туре
StudentPeriodAttendance		This object allows recording of period level attendance a student. The Australian StudentPeriodAttendance object differs to the US StudentPeriodAttendance object in the following ways:	
		<ul> <li>Student Period Attendance object is usually linked to a SessionInfo object (see below), but it is possible, for simple period attendance packages, to not link period attendance to a session or timetable.</li> </ul>	

			<ul> <li>There will be one provider of the StudentPeriodAttendance within a SIF Zone in Australia. The US, in contrast, has specified objects and events to allow for multiple providers of the StudentPeriodAttendance object in a zone.</li> </ul>	
@	Refid	М	The ID (GUID) assigned to uniquely identify this attendance record.	RefIdType
	StudentPersonalRefId	M	The GUID of the student that this attendance applies to.	IdRefType
	SchoolInfoRefId	М	The school where the attendance was recorded. Somewhat redundant, needed for requests.	IdRefType
	Date	M	The date of the attendance event.	xs:date
	SessionInfoRefId	0	The GUID of the session that this attendance applies to.	IdRefType
	TimetablePeriod	0	The period within which attendance is being reported, e.g. "4D".	xs:normalizedString
	TimeIn	О	The time the student entered or returned to this class.	xs:time
	TimeOut	0	The time the student left this class.	xs:time
	AttendanceCode	М	Code that describes the absence or attendance	AttendanceCode
	AttendanceStatus	М	Approved or Unapproved status of this attendance code.	AUCodeSetsAttendanceStatusType
	SchoolYear	0	School year for which this enrollment is applicable, expressed as the four-digit year in which the school year ends (e.g. 2007).	SchoolYear
	AuditInfo	0	An audit trail to help determine who entered this attendance event and when.	
	AuditInfo/CreationUser	М	Information about which staff member created this attendance record.	
@	Туре	М	The role of the staff member for that created this attendance record.	values: Office Staff School Admin Parent Nurse Teacher Other
	AuditInfo/CreationUser/UserId	M	Unique identifier of the user that created the attendance record. This will depend on the user and the source. The preferred identifier would be a Refld for a StaffPersonal, StudentContact, or StudentPersonal Object. However, the user may not be associated with any of these SIF objects. In that case a unique Id given by the source should be used.	xs:normalizedString
	AuditInfo/CreationDateTime	М	The date and time of this attendance record was created.	xs:dateTime
	AttendanceComment	0	This element contains the comments that are relevant to this attendance record.	xs:string
	SIF_Metadata	О		SIF_Metadata
	SIF_ExtendedElements	О		SIF_ExtendedElements
m .	le 3 3 38-1: StudentPeriodAttende			

Table 3.3.38-1: StudentPeriodAttendance

Example 3.3.38-1: StudentPeriodAttendance

# 3.3.39 StudentPersonal

This object contains all the personal information related to the student.

SIF\_Events are reported for this object.

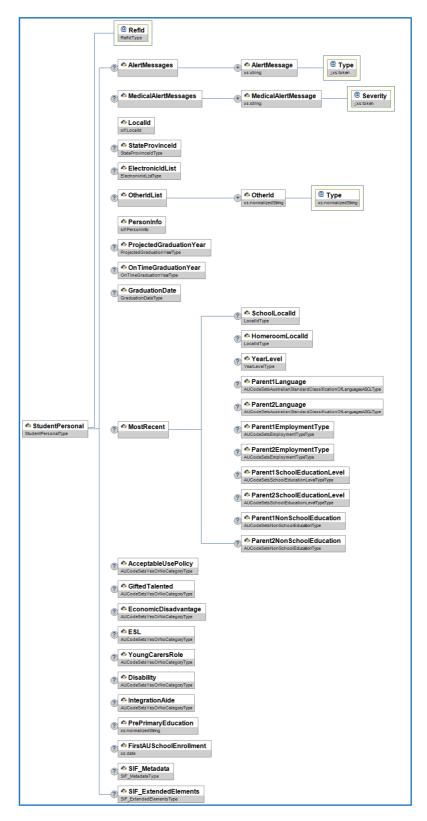


Figure 3.3.39-1: StudentPersonal

	Element/@Attribute	Char	Description	Туре
	StudentPersonal		This object contains all the personal information related to the student.	
@ <b>?</b>	Refld	M	The GUID of the student.	RefIdType
	AlertMessages	О		List
	AlertMessages/AlertMessage		This is an alert message that is associated with the student.	xs:string

ı	I	I	I	I
@	Туре	M	This attribute specifies what type of alert message this	values:
	21	141	is.	
				Legal Custody, guardian, court orders (e.g. must attend school), lawsuits, etc.
				Discipline Student is suspended, expelled, on probation, etc.
				Educational academic probation, etc.
				Other
	MedicalAlertMessages	0		List
	MedicalAlertMessages/MedicalAlertMessage	MR	Medical alert associated with the student.	xs:string
@	Severity	M	The level of severity of this medical alert.	values:
			·	
				Low Moderate
				High Severe
				Unknown
	LocalId	M	The locally-assigned identifier for this student.	LocalId
	StateProvinceId	0	The state-assigned identifier for this student.	StateProvinceId
		_		
	ElectronicIdList	О	Electronic identifier(s) associated with this entity.	ElectronicIdList
	OtherIdList	0	Lists all "other" identifiers associated with the student.	List
	0. 17. 10.			21. 20. 1
	OtherIdList/OtherId	MR	Lists an "other" identifier associated with the student.	xs:normalizedString
@	Туре	M	Code that defines the type of this other ID.	xs:normalizedString
			• • • • • • • • • • • • • • • • • • • •	
	PersonInfo	M	Personal Information	PersonInfo
	ProjectedGraduationYear	0	Currently projected graduation year.	ProjectedGraduationYear
			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
		_		
	OnTimeGraduationYear	О	First projected graduation year, usually determined when student is accepted into 9th grade.	OnTimeGraduationYear
	GraduationDate	О	Date student officially graduated from secondary education.	GraduationDate
	MostRecent	0	Container for elements reflecting the most recent	
			enrollment of a student. If the student is currently	
			enrolled in the district, the elements contain current information.	
	MostRecent/SchoolLocalId	О	Local identifier representing the school in which the	LocalId
			student is or was most recently enrolled in the district.	
	MostRecent/HomeroomLocalId	О	Local identifier representing the current or most recent	LocalId
			homeroom in which the student is or was most recently assigned in the district. Use the value from	
			RoomInfo/HomeroomNumber if supported. If not	
			supported, use the value from RoomInfo/RoomNumber. If neither is supported, use the most appropriate value	
			from the agent's application.	
	MostRecent/YearLevel	0	The aureant or mosttl 1 . 6.1 1	YearLevel
	MODERACE TO CHILEVEL	0	The current or most recent year level of the student.	444
L				
	MostRecent/Parent1Language	О	Main language spoken by parent 1 at home, other than	AUCode Sets Australian Standard Classification Of Languages ASCL Type Grant Control of
			English.	
	MostRecent/Parent2Language	О	Main language spoken by parent 2 at home, other than	${\tt AUCodeSetsAustralianStandardClassificationOfLanguagesASCLType} \\$
			English.	
	MostRecent/Parent1EmploymentType	О	Code that defines employment type of Parent1. This is	AUCodeSetsEmploymentTypeType
			compulsory if being used for MCEECDYA reporting.	
$\vdash$	MostRecent/Parent2EmploymentType	0	Code that defines employment type of Decent? This is	AUCodeSetsEmploymentTypeType
			Code that defines employment type of Parent2. This is compulsory if being used for MCEECDYA reporting.	180-180
l .	I .	I	I	I control of the cont

MostRecent/Parent1SchoolEducationLevel	О	The highest level of education completed by Parent1.	AUCodeSetsSchoolEducationLevelTypeType
MostRecent/Parent2SchoolEducationLevel	О	The highest level of education completed by Parent2.	AUCodeSetsSchoolEducationLevelTypeType
MostRecent/Parent1NonSchoolEducation	0	This reflects the level of Parent1's Non-School Education.	AUCodeSetsNonSchoolEducationType
MostRecent/Parent2NonSchoolEducation	0	This reflects the level of Parent2's Non-School Education.	AUCodeSetsNonSchoolEducationType
AcceptableUsePolicy	0	Does the student have a current signed Acceptable Use Policy document for system access?	AUCodeSetsYesOrNoCategoryType
GiftedTalented	0		AUCodeSetsYesOrNoCategoryType
EconomicDisadvantage	0	Does the student meet the State criteria for classification as having an economic disadvantage?	AUCodeSetsYesOrNoCategoryType
ESL	0	Does the student meet 'English as a Second Language Criteria'?	AUCodeSetsYesOrNoCategoryType
YoungCarersRole	0	Is the student a carer of other family members?	AUCodeSetsYesOrNoCategoryType
Disability	0	Does the student have funding for disability?	AUCodeSetsYesOrNoCategoryType
IntegrationAide	0	Does the Student require an Integration Aide?	AUCodeSetsYesOrNoCategoryType
PrePrimaryEducation	0	Care prior to kinder enrolment (eg. Family day care/home/extended care etc).	xs:normalizedString
FirstAUSchoolEnrollment	0	Date of the first enrolment in an Australian School	xs:date
SIF_Metadata	0		SIF_Metadata

Table 3.3.39-1: StudentPersonal

```
<VisaSubClass>101</VisaSubClass>
<VisaStatisticalCode>05</VisaStatisticalCode>
                       </Demographics>
<AddressList>
                                <Address Type="0123" Role="2382">

<Street>
                                                   <Line1>Unit1/10</Line1>
  <Line2>Barkley Street</Line2>

<
                                              <Country>1101</Country>
<PostalCode>9999</PostalCode>
                                 <Address Type="0123A" Role="013A">
                   </Address>
</Address>
</Address
</Address
</Address
</Abornesslist>
</PhoneNumber Type="0096">
</Number>03 9637-2289</Number>
</Extension>72289</Extension>
</ListedStatus>X</ListedStatus>
</PhoneNumber Type="0888">
</Number>0437-765-234</Number>
</ListedStatus>N</ListedStatus>
</PhoneNumber>
</PhoneNumber Type="0888">
</Number>0437-765-234</Number>
</ListedStatus>N</ListedStatus>
</PhoneNumber|
</PhoneNumber|
</PhoneNumber|
</Position to the state of the s
                      </YearLevel>
            </Mostrecent>
<AcceptableUsePolicy>Y</AcceptableUsePolicy>
<EconomicDisadvantage>N</EconomicDisadvantage>
              <ESL>U</ESL>
                                 ;>U</ESL>
ingCarersRole>N</YoungCarersRole>
```

Example 3.3.39-1: StudentPersonal

## 3.3.40 StudentSchoolEnrollment

 $This \ object \ defines \ information \ related \ to \ a \ student's \ enrollment. \ Student School Enrollment \ instances \ must not \ span \ multiple \ school \ years.$ 

Note there is only one current home enrollment at a time per student. Only one instance of the StudentSchoolEnrollment object must exist for a given student with MembershipType=01 (Home School) and TimeFrame=C (Current) for the time interval between EntryDate and ExitDate, inclusive.

Agents are required to re-publish a StudentSchoolEnrollment object Change event when the TimeFrame attribute changes, regardless of when the data entry is done. This is in addition to the practice of publishing the object Change event at the time the data changes in the corresponding application.

When the object is re-published, it must contain all the data in the object that is supported by the publisher.

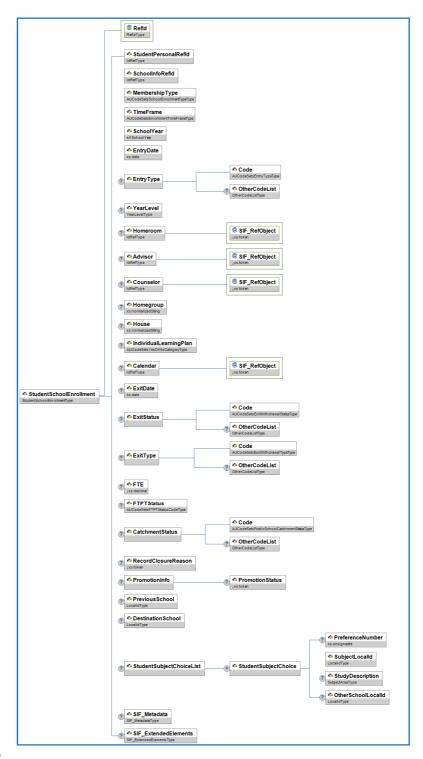


Figure 3.3.40-1: StudentSchoolEnrollment

	Element/@Attribute	Char	Description	Туре
	Element/@Attribute StudentSchoolEnrollment	Char	Description  This object defines information related to a student's enrollment. StudentSchoolEnrollment instances must not span multiple school years.  Note there is only one current home enrollment at a time per student. Only one instance of the StudentSchoolEnrollment object must exist for a given student with MembershipType=01 (Home School) and TimeFrame=c (Current) for the time interval between EntryDate and ExitDate, inclusive.  Agents are required to re-publish a StudentSchoolEnrollment object Change event when the TimeFrame attribute changes, regardless of when the data entry is done. This is in addition to the practice of publishing the object change event at the time the data changes in the corresponding application.  When the object is re-published, it must contain all the data in the object that	Туре
@		M	is supported by the publisher.  The ID (GUID) that uniquely identifies a particular enrollment.	RefIdType

1		I
3.5	The ID (CHID) of the student to sub-out this info	IdRefType
M	The ID (GUID) of the student to whom this information is linked.	TakeTType
M	The ID (GUID) of the school to which this enrollment applies.	IdRefType
М	The type of this enrollment as it relates to the school identified in SchoolInfoRefId.	AUCodeSetsSchoolEnrollmentTypeType
M	The timeframe of the enrollment based on the SIF_Date in the SIF_Header of the message. For events, it is determined as of the date the event is generated. For requests and responses, it is calculated based on the date of the request.	AUCodeSetsEnrollmentTimeFrameType
M	School year for which this enrollment is applicable, expressed as the four-digit year in which the school year ends (e.g. 2007). StudentSchoolEnrollment instances must not span multiple school years.	SchoolYear
М	The date from when this enrollment is valid.	xs:date
0	Container elements for EntryType information	
M	Code indicating the type of entry for this enrollment	AUCodeSetsEntryTypeType
0	List of other codes or strings that crosswalk to or serve as translations of the Code element paired with this common element. If Code changes and OtherCodes are supported, both Code and all associated OtherCode elements must be present.	OtherCodeList
0	Year or academic level of student.	YearLevel
О	Homeroom for this enrollment.	IdRefType
M	The name of the object referenced.	values:
0	Staff member assigned as an advisor.	IdRefType
M	The name of the object referenced.	values: StaffPersonal
0	Staff member assigned as an advisor.	IdRefType
М	The name of the object referenced.	values: StaffPersonal
0	The name of the homegroup the student enrollment belongs to.	xs:normalizedString
0	The name of the house the student belongs to.	xs:normalizedString
0	Does this student have an individual learning plan in place?	AUCodeSetsYesOrNoCategoryType
0	The calendar assigned to this enrollment.	IdRefType
М	The name of the object referenced.	values: CalendarSummary
С	The last school calendar day of this enrollment. If the student has exited the school or the enrollment has a RecordClosureReason, ExitDate must have a value.	xs:date
0	Container element for exit status codes.	
M	Code indicating the closure status for this enrollment.	AUCodeSetsExitWithdrawalStatusType
0		OtherCodeList
M	Code indicating the type of exit for this enrollment.	AUCodeSetsExitWithdrawalTypeType
	0	0

ExitType/OtherCodeList	О		OtherCodeList
FTE	0	Full-time equivalent numeric value of the student's course load during this enrollment, expressed in decimal form, where 1.00 represents a full-time enrollment.	xs:decimal  xs:mininclusive 0  xs:maxinclusive 1  xs:fractionoligits 2
FTPTStatus	О	An indication of whether the student is enrolled full time or part time.	AUCodeSetsFTPTStatusCodeType
CatchmentStatus	0	Container element for location of an individual's legal residence relative to (within or outside) the boundaries of the school for this enrolment. Enrolment Catchment Status.	
CatchmentStatus/Code	М	Code indicating the residency status for this enrollment. Code indicating Enrollment Catchment Status.	AUCodeSetsPublicSchoolCatchmentStatus
CatchmentStatus/OtherCodeList	0	List of other codes or strings that crosswalk to or serve as translations of the Code element paired with this common element. If Code changes and OtherCodes are supported, both Code and all associated OtherCode elements must be present.	OtherCodeList
RecordClosureReason	0	The reason why this enrollment was closed. The EndOfYear option must be used to convey status change due to rollover activity.	values: SchoolExit TimeDependentDataChange EndOfVear CampusExit
PromotionInfo	0	Information on a student's promotion, retention, or demotion related to this enrollment instance.	
PromotionInfo/PromotionStatus	0	This value should be set if this enrollment instance is closed for an end-of-year closeout or a mid-year promotion or demotion. A value other than NA should be specified when the enrollment instance represents an end-of-year closeout or mid-year promotion/demotion.	values: Promoted Demoted Retained NA
PreviousSchool	0	If the student has previously been enrolled at a school, i.e. student is transferring, the previous school number.	LocalId
DestinationSchool	0	If the student has exited the school, the local id of the school to which the student has transferred to.	LocalId
StudentSubjectChoiceList	0	List of Student Subject Choices where available.	List
StudentSubjectChoiceList/ StudentSubjectChoice	MR	Subjects Students Choose	
StudentSubjectChoiceList/ StudentSubjectChoice/PreferenceNumber	0	Subject Priority	xs:unsignedInt
StudentSubjectChoiceList/ StudentSubjectChoice/SubjectLocalId	M	Local Subject Id	LocalId
StudentSubjectChoiceList/ StudentSubjectChoice/StudyDescription	0	Description about Study Mode.	SubjectArea
	1	Localid of a school where the student studies this subject if not at the home	LocalId
StudentSubjectChoiceList/ StudentSubjectChoice/OtherSchoolLocalId	0	school.	
	0		SIF_Metadata

Table 3.3.40-1: StudentSchoolEnrollment

```
<StudentSchoolEnrollment Refid="A8C3D3E34B359D75101D00AA001A1652">

<StudentPersonalRefid>D3E34B359D75101A8C3D00AA001A1652</StudentPersonalRefid>

<SchoolInfoRefid>D3E34B359D75101A8C3D00AA001A1651</SchoolInfoRefid>
<Alendary Holder Association

Alendary Holder Association

Alendary Holder Association

Associat
```

Example 3.3.40-1: StudentSchoolEnrollment

3.3.41 StudentScoreSet

The scored results from an assessment,

SIF\_Events are reported for this object.

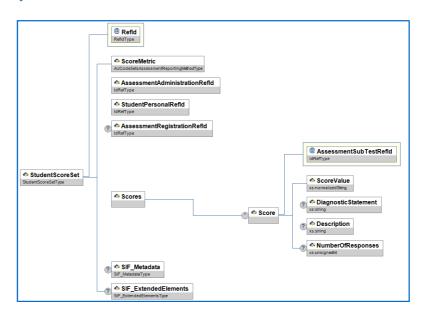


Figure 3.3.41-1: StudentScoreSet

			Description	Туре
	StudentScoreSet		The scored results from an assessment.	
@ <b>?</b>	Refld	M	The GUID that uniquely identifies an instance of the object.	RefIdType
	ScoreMetric	M	The metric or scale used to report the score.	${\tt AUCodeSetsAssessmentReportingMethodType}$
	AssessmentAdministrationRefId	M	The administration associated with this score set.	IdRefType
	StudentPersonalRefId	M	The student associated with this score set.	IdRefType
	AssessmentRegistrationRefId	0	The registration associated with this score set.	IdRefType
	Scores	M	Container for score elements.	List
	Scores/Score	OR	The score with other information related to the score.	
@	AssessmentSubTestRefId	М	References the AssessmentSubTest that defines the score.	IdRefType
	Scores/Score/ScoreValue	М	The value of the score.	xs:normalizedString
	Scores/Score/DiagnosticStatement	0	Comment created by any logical analysis of this score.	xs:string
	Scores/Score/Description	0	This is further qualification of a Student Score.	xs:string
	Scores/Score/NumberOfResponses	0	This is the number of responses that are included with the StudentScoreSet.	xs:unsignedInt
	SIF_Metadata	О		SIF_Metadata
	SIF_ExtendedElements	О		SIF_ExtendedElements

Table 3.3.41-1: StudentScoreSet

<StudentScoreSet RefId="5810E283E928459CBBA76EFE1963F784"> <ScoreMetric>0512</ScoreMetric>

Example 3.3.41-1: StudentScoreSet

#### 3.3.42 StudentSDTN

This object has been developed to cater for the SDTN – Student Data Transfer Note. http://www.mceecdya.edu.au/verve/\_resources/ISDTN\_Form\_3\_Transfer\_Note\_Oct\_06.pdf The elements in this object have been developed to support the LIMF recommendations and allow two or more jurisdictions to exchange this data. http://www.aictec.edu.au/aictec/go/home/about/pid/289

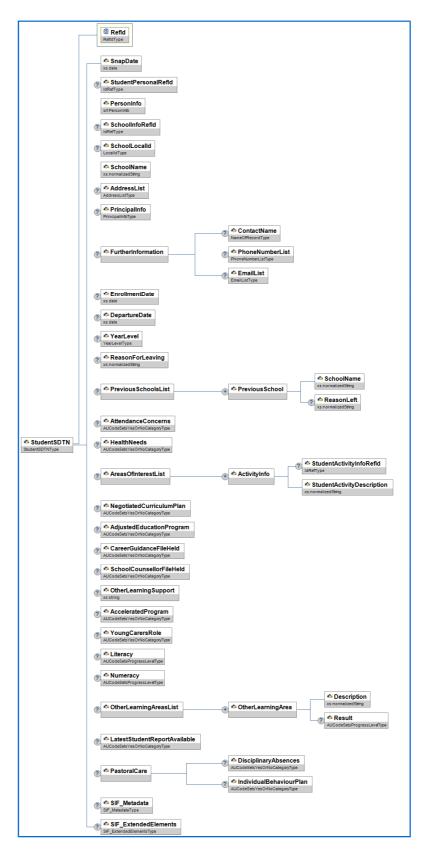


Figure 3.3.42-1: StudentSDTN

	Element/@Attribute	Char	Description	Туре
	StudentSDTN		This object has been developed to cater for the SDTN – Student Data Transfer Note. http://www.mceecdya.edu.au/verve/_resources/ISDTN_Form_3_Transfer_Note_Oct_06.pdf The elements in this object have been developed to support the LIMF recommendations and allow two or more jurisdictions to exchange this data. http://www.aictec.edu.au/aictec/go/home/about/pid/289	
@ ?	Refld	M	The GUID that uniquely identifies this SDTN Object.	RefIdType
	SnapDate	M	The date that this object was sent.	xs:date

StudentPersonalRefId	О	The RefId of the StudentPersonal object at the sending school.	IdRefType
PersonInfo	М	Personal Information.	PersonInfo
SchoolInfoRefld	0	GUID that identifies the school that provided the SDTN.	IdRefType
SchoolLocalId	0	The locally-assigned identifier for the school in the original database (sender)	LocalId
SchoolName	M	Name of school/campus.	xs:normalizedString
AddressList	О	The school's addresses.	AddressList
PrincipalInfo	0	Information about the campus or school principal.	PrincipalInfo
FurtherInformation	0		
FurtherInformation/ContactName	0	The name of the person to contact for further information on this student.	NameOfRecordType
FurtherInformation/PhoneNumberList	0	The further contact person's phone number(s).	PhoneNumberList
FurtherInformation/EmailList	О	The further contact person's e-mail address(es).	EmailList
EnrollmentDate	0	The date when the student first attended the school.	xs:date
DepartureDate	О	The last school calendar day the student attended or sign-out date if departure is before end of school year.	xs:date
YearLevel	0	School Year or academic level of student at departure date.	YearLevel
ReasonForLeaving	0		xs:normalizedString
PreviousSchoolsList	0	List of Previous Schools if known (other than the provider school)	List
PreviousSchoolsList/PreviousSchool	MR	Repeatable element of previous schools information if known. (other than the provider school)	
PreviousSchoolsList/PreviousSchool/ SchoolName	M	Previous School Name	xs:normalizedString
PreviousSchoolsList/PreviousSchool/ ReasonLeft	0	Reason for leaving previous school if known.	xs:normalizedString
AttendanceConcerns	0	Indicator of whether the Student had attendance concerns worth noting.	AUCodeSetsYesOrNoCategor
HealthNeeds	0	Indicator of whether the Student has any Health Care Needs.	AUCodeSetsYesOrNoCategory
AreasOfInterestList	0		List
AreasOfInterestList/ActivityInfo	MR	Repeatable element containing activities student has an interest in or participates in.	
AreasOfInterestList/ActivityInfo/ StudentActivityInfoRefId	0	GUID that identifies the activity in which the student participates.	IdRefType
AreasOfInterestList/ActivityInfo/ StudentActivityDescription	М	Description of Activity Info in the Previous Schools' zone.	xs:normalizedString
NegotiatedCurriculumPlan	О	Does the student have a negotiated curriculum plan?	AUCodeSetsYesOrNoCategory
AdjustedEducationProgram	0	Does the student have an adjusted education program?	AUCodeSetsYesOrNoCategor
	_		AUCodeSetsYesOrNoCategory

SchoolCounsellorFileHeld	О	Is there a School counsellor/psychologist file held?	AUCodeSetsYesOrNoCategoryTyp
OtherLearningSupport	0	Comments describing any other required learning support, eg ESL needs.	xs:string
AcceleratedProgram	0	Did the student participate in an accelerated learning program?	AUCodeSetsYesOrNoCategoryTyp
YoungCarersRole	0	Is the student a carer of other family members?	AUCodeSetsYesOrNoCategoryTyp
Literacy	0	Progress in Literacy or English according to the National Standard.	AUCodeSetsProgressLevelType
Numeracy	0	Progress in Numeracy or Maths according to the National Standard.	AUCodeSetsProgressLevelType
OtherLearningAreasList OtherLearningAreasList/OtherLearningArea	O MR	Repeatable element of progress in other learning areas.	List
	IVIX	repeatable element of progress in other learning areas.	
OtherLearningAreasList/OtherLearningArea/ Description	M	Description of Other Learning Area.	xs:normalizedString
OtherLearningAreasList/OtherLearningArea/ Result	0	Progress in other learning area according to the National Standard.	AUCodeSetsProgressLevelType
LatestStudentReportAvailable	0	Is the latest student report available?	AUCodeSetsYesOrNoCategoryTyp
PastoralCare	0	Pastoral care and behaviour management	
PastoralCare/DisciplinaryAbsences	0	Have there been any school disciplinary absences (in or out of school) in the last 12 months	AUCodeSetsYesOrNoCategoryTyp
PastoralCare/IndividualBehaviourPlan	0	Is there an individual behaviour management plan	AUCodeSetsYesOrNoCategoryTyp
SIF Metadata	0		SIF_Metadata
311'_ivictadata	0		

Table 3.3.42-1: StudentSDTN

```
</PhoneNumber>
   </PhoneNumberList>
   <EmailList>
 <EmailList>
    <Email Type="01">rknudson@lsc.vic.edu.au</Email>
    <Email Type="02">rknudson@hotmail.com</Email>
    </EmailList>
    </FurtherInformation>
  <EnrollmentDate>2005-01-31</EnrollmentDate>
<DepartureDate>2008-12-18</DepartureDate>
  <YearLevel>
   <Code>7</Code>
 </pre
 <PreviousSchoolsList>
   <DisciplinaryAbsences>N</DisciplinaryAbsences>
<IndividualBehaviourPlan>N</IndividualBehaviourPlan>
</PastoralCare>
```

Example 3.3.42-1: StudentSDTN

## 3.3.43 StudentSnapshot

This object provides a snapshot of a student's record on a given day. All information reported in the object is reported as it appeared in the responding system on the date specified in SnapDate. It can be used for synching data across applications, for periodically loading a data warehouse, or for vertical reporting of data to a requesting authority, such as a state department of education.

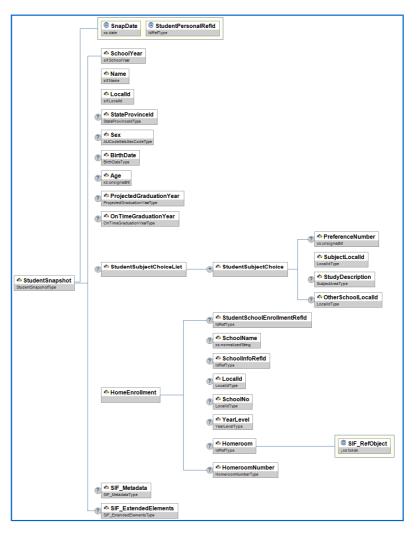


Figure 3.3.43-1: StudentSnapshot

Element/@Attribute	Char	Description	Type
StudentSnapshot		This object provides a snapshot of a student's record on a given day. All information reported in the object is reported as it appeared in the responding system on the date specified in SnapDate. It can be used for synching data across applications, for periodically loading a data warehouse, or for vertical reporting of data to a requesting authority, such as a state department of education.	
SnapDate	М	The date the data snapshot was taken. Some elements are provided/calculated as of the SnapDate, and some are provided as of the date the object is requested (i.e., some can be historical and some will represent the last information available/last known value). In a SIS the following elements are provided/calculated as of the SnapDate: Age, HomeEnrollment and all its child elements. Other applications (e.g., data warehouses) may be able to provide values for other elements on various snap dates.	xs:date
StudentPersonalRefId	М	The ID (GUID) of the student to whom this information relates.	IdRefType
SchoolYear	М	School year in which the SnapDate falls, and for which the information is applicable, expressed as the four-digit year in which the school year ends (e.g. 2007).	SchoolYear
Name	М	The name of the student.	Name
LocalId	М	The locally-defined identifier for this student.	LocalId
StateProvinceId	О	The state-assigned identifier for this student.	StateProvinceId
Sex	О	'Sex' is the distinction 'male' and 'female', as reported by the person.	AUCodeSetsSexCodeType
BirthDate	О	The person's date of birth.	BirthDate
	StudentPersonalRefId  SchoolYear  Name  LocalId  StateProvinceId  Sex	StudentPersonalRefId M  SchoolYear M  Name M  LocalId M  StateProvinceId O  Sex O	This object provides a snapshot of a student's record on a given day. All information reported in the object is reported as it appeared in the responding system on the date specified in SnapDate. It can be used for synching data across applications, for periodically loading a data warehouse, or for vertical reporting of data to a requesting authority, such as a state department of education.    SnapDate

	Age	О	The age (in years) of the student on the date in SnapDate.	xs:unsignedInt
	ProjectedGraduationYear	0	Currently projected graduation year.	ProjectedGraduationYear
	OnTimeGraduationYear	0	First projected graduation year, usually determined when student is accepted into ninth grade.	OnTimeGraduationYear
	StudentSubjectChoiceList	0	List of Student Subject Choices where available.	List
	StudentSubjectChoiceList/ StudentSubjectChoice	MR	Subjects Students Choose	
	StudentSubjectChoiceList/ StudentSubjectChoice/PreferenceNumber	0	Subject Priority	xs:unsignedInt
	StudentSubjectChoiceList/ StudentSubjectChoice/SubjectLocalId	M	Local Subject Id	LocalId
	StudentSubjectChoiceList/ StudentSubjectChoice/StudyDescription	0	Description about Study Mode.	SubjectArea
	StudentSubjectChoiceList/ StudentSubjectChoice/OtherSchoolLocalId	0	Localid of a school where the student studies this subject if not at the home school.	LocalId
	HomeEnrollment	М	Enrollment-related information for the school that is responsible for reporting the student's membership/child accounting information. This is most likely the primary enrollment site for the student.	
	HomeEnrollment/StudentSchoolEnrollmentRefId	О	The ID (GUID) of the StudentSchoolEnrollment object from which the enrollment information is derived.	IdRefType
	HomeEnrollment/SchoolName	0	Name of the school.	xs:normalizedString
	HomeEnrollment/SchoolInfoRefId	С	The ID (GUID) of the school. Provide both the HomeEnrollment/SchoolInfoRefId and HomeEnrollment/LocalId elements if possible. If not, one or the other must be provided.	IdRefType
	HomeEnrollment/LocalId	С	The locally-defined identifier for this school. Provide both the HomeEnrollment/LocalId and HomeEnrollment/SchoolId elements if possible. If not, one or the other must be provided.	LocalId
	HomeEnrollment/SchoolNo	0	The state or province defined identifier for this school.	LocalId
	HomeEnrollment/YearLevel	0	Year or academic level of student.	YearLevel
	HomeEnrollment/Homeroom	0	HomeGroup this student belongs to	IdRefType
@	SIF_RefObject	М	The name of the SIF object referenced.	values:
	HomeEnrollment/HomeroomNumber	0	The locally-defined identifier of that room	RoomInfo HomeroomNumber
	SIF_Metadata	0		SIF_Metadata
	SIF_ExtendedElements	0		SIF_ExtendedElements
	a 2 2 42 1: Student Sugnehot	U		

Table 3.3.43-1: StudentSnapshot

Example 3.3.43-1: StudentSnapshot

## 3.3.44 SummaryEnrollmentInfo

A key Australian business requirement is the ability to publish a complete student status update on demand. This status may include multiple school enrolments.

This object supports the publishing of a consolidated student update containing all school enrollments and the student's classes at each school.

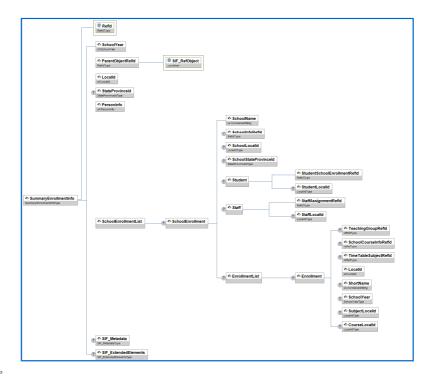


Figure 3.3.44-1: SummaryEnrollmentInfo

	Element/@Attribute	Char	Description	Type
	SummaryEnrollmentInfo		A key Australian business requirement is the ability to publish a complete student status update on demand. This status may include multiple school enrollments.  This object supports the publishing of a consolidated student update containing all school enrollments and the student's classes at each school.	
@ <b>?</b>	Refld	M	The ID (GUID) that uniquely identifies the enrollment.	RefIdType
	SchoolYear	М	School year for which the information is applicable, expressed as the four-digit year in which the school year ends (e.g., "2009").	SchoolYear
	ParentObjectRefId	М	The GUID of the related parent object	RefIdType
@	SIF_RefObject	M		values: StudentPersonal StaffPersonal
	LocalId	М	The locally-defined identifier for this student/teacher.	LocalId
	StateProvinceId	0	The state-assigned identifier for this student/teacher.	StateProvinceId
	PersonInfo	М	Personal Information.	PersonInfo
	SchoolEnrollmentList	М	List of school enrollments for a Student or assignments for a Staff member. There must be at least one.	List
	SchoolEnrollmentList/SchoolEnrollment	MR	School information for the Student enrollment or Staff assignment. There must be at least one.	
	SchoolEnrollmentList/SchoolEnrollment/ SchoolName	М	Name of school/campus.	xs:normalizedString
	SchoolEnrollmentList/SchoolEnrollment/ SchoolInfoRefId	С	The ID (GUID) of the school. Provide both the SchoolInfo RefId and LocalId elements if possible. If	RefIdType

		not, one or the other must be provided.	
SchoolEnrollment/Ist/SchoolEnrollment/ SchoolLocalId	С	The locally-defined identifier for this school. Provide both the LocalId and SchoolId elements if possible. If not, one or the other must be provided.	LocalId
SchoolEnrollmentList/SchoolEnrollment/ SchoolStateProvinceId	0	The state or province defined identifier for this school.	StateProvinceId
SchoolEnrollmentList/SchoolEnrollment/ Student	С	Either the Staff or Student must be provided.	
SchoolEnrollmentList/SchoolEnrollment/ Student/StudentSchoolEnrollmentRefId	M	The ID (GUID) of the StudentSchoolEnrollment object from which the enrollment information is derived.	RefIdType
SchoolEnrollmentList/SchoolEnrollment/ Student/StudentLocalId	0	The locally-defined identifier for this Student.	LocalId
SchoolEnrollmentList/SchoolEnrollment/ Staff	С	Either the Staff or Student must be provided.	
SchoolEnrollmentList/SchoolEnrollment/ Staff/StaffAssignmentRefId	M	The ID (GUID) of the StaffAssignment object from which the enrollment information is derived.	RefIdType
SchoolEnrollmentList/SchoolEnrollment/ Staff/StaffLocalId	0	The locally-defined identifier for this Staff.	LocalId
SchoolEnrollmentList/SchoolEnrollment/ EnrollmentList	0	A List of enrolments. Note these are enrolments at a class level rather than at a school level.	List
SchoolEnrollmentList/SchoolEnrollment/ EnrollmentList/Enrollment	MR	Enrollment at the class level.	
SchoolEnrollmentList/SchoolEnrollment/ EnrollmentList/Enrollment/ TeachingGroupRefId	0	GUID that identifies this Class as a Teaching Group.	IdRefType
SchoolEnrollmentList/SchoolEnrollment/ EnrollmentList/Enrollment/ SchoolCourseInfoRefId	0	GUID that identifies this Course for this class.	IdRefType
SchoolEnrollmentList/SchoolEnrollment/ EnrollmentList/Enrollment/ TimeTableSubjectRefId	0	GUID that identifies this Subject/Offering for this class.	IdRefType
SchoolEnrollmentList/SchoolEnrollment/ EnrollmentList/Enrollment/ LocalId	M	Local Class ID for this enrolment. Should be the same as the LocalId in the TeachingGroup	LocalId
SchoolEnrollmentList/SchoolEnrollment/ EnrollmentList/Enrollment/ ShortName	О	Short free format label that describes the class. Should be the same as the ShortName in the TeachingGroup	xs:normalizedStrin
SchoolEnrollmentList/SchoolEnrollment/ EnrollmentList/Enrollment/ SchoolYear	О	School year for which the information is applicable, expressed as the four-digit year in which the school year ends (e.g., "2009").	SchoolYear
SchoolEnrollmentList/SchoolEnrollment/ EnrollmentList/Enrollment/ SubjectLocalId	0	The local subject/offering code for this class.	LocalId
SchoolEnrollmentList/SchoolEnrollment/ EnrollmentList/Enrollment/ CourseLocalId	0	The local course code for this class.	LocalId
SIF_Metadata	0		SIF_Metadata
SIF_ExtendedElements	О		SIF_ExtendedElemen

Table 3.3.44-1: SummaryEnrollmentInfo

Example 3.3.44-1: SummaryEnrollmentInfo

#### 3.3.45 SystemRole

The SystemRole Object defines the systems that a user has access to, the roles they perform within those systems, and the scope of those roles within the particular system.

The RoleScopeList is used to list the entities over which the user has access rights.

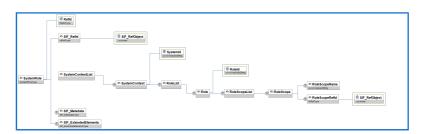


Figure 3.3.45-1: SystemRole

	Element/@Attribute	Char	Description	Туре
	SystemRole		The SystemRole Object defines the systems that a user has access to, the roles they perform within those systems, and the scope of those roles within the particular system.  The RoleScopeList is used to list the entities over which the user has access rights.	
@	Refld	M	The SIF Refld that uniquely identifies this object.	RefIdType
	SIF_RefId	M	The SIF RefId that provides the source Object for this SystemRole Object.	IdRefType
@	SIF_RefObject	M	The type of SIF object that the SIF_RefId attribute identifies.	values:  Identity StudentPersonal StaffPersonal StudentContactPersonal
	SystemContextList	M	At least one SystemContext must be provided.	List
	SystemContextList/SystemContext	MR	Details about enterprise roles for an Identity/Personal Object for subscribing systems	
@	SystemId	М	Id of the system that this SystemContext relates to.	xs:normalizedString
	SystemContext/ SystemContext/ RoleList	О	List of Roles.	List
	SystemContextList/SystemContext/ RoleList/Role	MR	Role of the entity this object describes in the SystemContext.	
@	RoleId	М	Role of the entity this object describes in the SystemContext.	xs:normalizedString

			Examples Admin User	
	SystemContextList/SystemContext/ RoleList/Role/RoleScopeList	О		List
	SystemContextList/SystemContext/ RoleList/Role/RoleScopeList/ RoleScope	MR	Container	
	SystemContextList/SystemContext/ RoleList/Role/RoleScopeList/ RoleScope/RoleScopeName	С	The group/OU this role is applicable to.  One of RoleScopeName or associated RefId must be provided.	xs:normalizedString
	SystemContextList/SystemContext/ RoleList/Role/RoleScopeList/ RoleScope/RoleScopeRefId	С	The SIF_RefId that provides the source Object for this RoleScope.  One of RoleScopeName or associated RefId must be provided.	IdRefType
@	SIF_RefObject	М	The type of SIF object that the SIF_RefId attribute identifies.	values: SchoolInfo TeachingGroup StudentActivityParticipation
	SIF_Metadata	О		SIF_Metadata
	SIF_ExtendedElements	О		SIF_ExtendedElements

Table 3.3.45-1: SystemRole

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Example 3.3.45-1: SystemRole

#### 3.3.46 TeachingGroup

This object identifies a particular Teaching Group or class in a particular a time table.

The proposed object is based on the UK B1: TeachingGroup object. For the Australian object, a subject being taught at any one year level can have more than one teaching group in any one time table. Also a teaching group can be brought together for more than one subject.

All local ids in non-authoritative objects are optional. It is therefore up to the provider and the actual agent's design and choreography to determine whether or not to use or local ids from parent objects. There are cases in some subscribing systems where it might not possible to add Refld columns and therefore the Refld of related objects cannot be stored. For example a target system that listens to TimeTableSubject events and updates them may not be able to store the associated SchoolCourseInfoRefld with that object. The only way it can link the TimeTableSubject object with the appropriate course might be through its local course id. Having local ids that link the parent objects with the child object can simplify the agent design. Generally it is suggested to use the appropriate Reflds whenever possible and only use local ids if there is no other way to use Reflds.

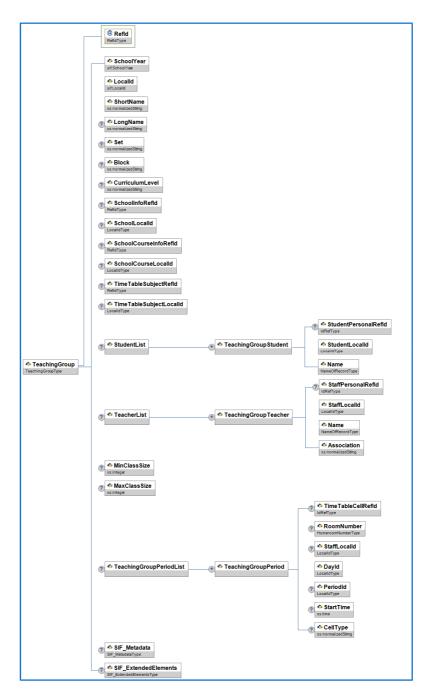


Figure 3.3.46-1: TeachingGroup

	Element/@Attribute	Char	Description	Type
	TeachingGroup		This object identifies a particular Teaching Group or class in a particular a time table.  The proposed object is based on the UK B1: TeachingGroup object. For the Australian object, a subject being taught at any one year level can have more than one teaching group in any one time table. Also a teaching group can be brought together for more than one subject.  All local ids in non-authoritative objects are optional. It is therefore up to the provider and the actual agent's design and choreography to determine whether or not to use or local ids from parent objects. There are cases in some subscribing systems where it might not possible to add Refld columns and therefore the Refld of related objects cannot be stored. For example a target system that listens to TimeTableSubject events and updates them may not be able to store the associated SchoolCourseInfoRefld with that object. The only way it can link the TimeTableSubject object with the appropriate course might be through its local course id. Having local ids that link the parent objects with the child object can simplify the agent design. Generally it is suggested to use the appropriate Reflds whenever possible and only use local ids if there is no other way to use Reflds.	
@ <b>?</b>	Refld	M	The GUID of the TeachingGroup	RefIdType
	SchoolYear	M	School year for which the information is applicable, expressed as the four-digit year in which the school year ends (e.g., "2007").	SchoolYear
	LocalId			LocalId

		LocalId of the Teaching Group (previously ClassIndicator).	
ShortName	M	Short free format label that describes the group.	xs:normalizedSt:
LongName	0	Longer description of required	xs:normalizedSt
Set	0	Set Number (UK)	xs:normalizedStr
Block	0	Block (UK)	xs:normalizedSt
CurriculumLevel	0	Assessment Stage eg VELS Level	xs:normalizedStr
SchoolInfoRefId	0	GUID of SchoolInfo object this teaching group belongs to.	RefIdType
SchoolLocalId	0	Local School Id.	LocalId
SchoolCourseInfoRefId	0	GUID of SchoolCourseInfo object this teaching group is part of.	RefIdType
SchoolCourseLocalId	0	Local Course Id.	LocalId
FimeTableSubjectRefId	0	GUID of TimeTableSubject object this teaching group belongs to.	RefIdType
TimeTableSubjectLocalId	0	Local subject Id.	LocalId
StudentList	0	List of Students in this Teaching Group	List
StudentList/TeachingGroupStudent	MR	Students who belong to the TeachingGroup	
StudentList/TeachingGroupStudent/ StudentPersonalRefId	0	GUID from the StudentPersonal or StudentSnapshot Object (if known), that identifies the student.	IdRefType
StudentList/TeachingGroupStudent/ StudentLocalId	M	Local Id of the Student	LocalId
StudentList/TeachingGroupStudent/ Name	M	Name of student	NameOfRecordType
TeacherList	0	A List of teachers associated with the group – may or maynot include the teacher timetabled in the schedule.	List
TeacherList/TeachingGroupTeacher	MR	Teacher associated with the Teaching group – may or may not be the teacher timetabled in the schedule	
TeacherList/TeachingGroupTeacher/ StaffPersonalRefId	0	GUID from the StaffPersonal Object that identifies the Staff member	IdRefType
TeacherList/TeachingGroupTeacher/ StaffLocalId	M	LocalId of the Staff member	LocalId
TeacherList/TeachingGroupTeacher/ Name	M		NameOfRecordType
TeacherList/TeachingGroupTeacher/ Association	M	Association with the Teaching Group (free format for this release)	xs:normalizedStr
MinClassSize	О	Minimum class size.	xs:integer
MaxClassSize	0	Maximum class size	xs:integer
FeachingGroupPeriodList	О	A List of schedule information that can be published by an SIS which is a subset of information available in the TimeTableCell object.	List

	MR	Timeslot information that can be published by an SIS which is a subset of information available in the TimeTableCell object.	
TeachingGroupPeriodList/TeachingGroupPeriod/ TimeTableCellRefId	О	If the TimeTableCell has been previously published, this reference can be provided as a connection to more detailed schedule information.	IdRefType
TeachingGroupPeriodList/TeachingGroupPeriod/ RoomNumber	О	Room number as presented to the user/application.	HomeroomNumber
TeachingGroupPeriodList/TeachingGroupPeriod/ StaffLocalId	0	Local Id of Staff member scheduled to take this class.	LocalId
TeachingGroupPeriodList/TeachingGroupPeriod/ Dayld	M	Day Id	LocalId
TeachingGroupPeriodList/TeachingGroupPeriod/ PeriodId	С	Period Id within the Day Id. Either Period Id or starting time must be provided.	LocalId
TeachingGroupPeriodList/TeachingGroupPeriod/ StartTime	С	Starting time of class within the Day Id. Either Period Id or starting time must be provided.	xs:time
TeachingGroupPeriodList/TeachingGroupPeriod/ CellType	О	Type of Lesson/Session eg Teaching, Lunch etc	xs:normalizedString
SIF_Metadata	О		SIF_Metadata
SIF_ExtendedElements	О		SIF_ExtendedElements

Table 3.3.46-1: TeachingGroup

Example 3.3.46-1: TeachingGroup

### 3.3.47 TermInfo

This object provides information about a term; i.e., a reportable period of time.

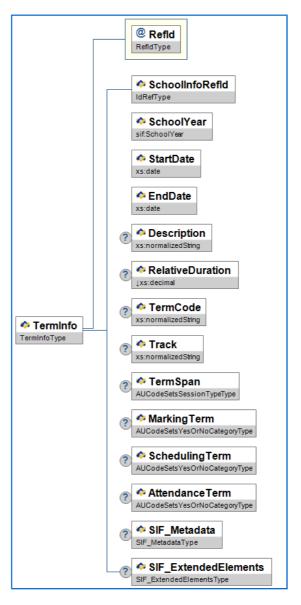


Figure 3.3.47-1: TermInfo

	Element/@Attribute	Char	Description	Type
	TermInfo		This object provides information about a term; i.e., a reportable period of time.	
)	RefId	M	The ID (GUID) that uniquely identifies this TermInfo entity.	RefIdType
	SchoolInfoRefId	M	The ID (GUID) that identifies the school where the term is used.	IdRefType
	SchoolYear	M	School year for which the information is applicable, expressed as the four-digit year in which the school year ends (e.g., "2009").	SchoolYear
	StartDate	M	Starting date of the term.	xs:date
1	EndDate	M	Ending date of the term.	xs:date
1	Description	0	Text-based description of the term.	xs:normalizedString
	RelativeDuration	0	Portion of the school year represented by this term, expressed in decimal form precise to 4 decimal places (e.g., 0.1333).	xs:decimal  xs:mininclusive 0  xs:maxinclusive 1  xs:fractionDigits 4
1	TermCode	0	Locally-defined code.	xs:normalizedString

Track	0	The name, description, or code of the track that contains this term. This is used when there are multiple tracks within a school. For instance, kindergarten commonly has a different set of terms than other grades within the school.	xs:normalizedString
TermSpan	О	What sort of Session this TermSpan equates to.	AUCodeSetsSessionTypeType
MarkingTerm	0	Does this TermInfo represent a marking period?	AUCodeSetsYesOrNoCategoryType
SchedulingTerm	0	Does this TermInfo represent a scheduling term?	AUCodeSetsYesOrNoCategoryType
AttendanceTerm	0	Does this TermInfo represent an attendance term?	AUCodeSetsYesOrNoCategoryType
SIF_Metadata	О		SIF_Metadata
SIF_ExtendedElements	О		SIF_ExtendedElements

Table 3.3.47-1: TermInfo

Example 3.3.47-1: TermInfo

#### 3.3.48 TimeTable

The purpose of this object is to define a schedule or Time Table structure/skeleton for the school. The Time Table is produced by the Time Tabling software. Once the Time Table is produced, the time tabling software creates the schedule based on business rules and constraints to fit into the time table structure.

The proposed Time Table object is based on a combination of the proposed UK B6 - Timetable Cycle Object and Timetable Scope Object.

The Time Table is identified uniquely in the SIF Zone by its' GUID, School and School Year. A Time Table is linked to a particular school.

All local ids in non-authoritative objects are optional. It is therefore up to the provider and the actual agent's design and choreography to determine whether or not to use or local ids from parent objects. There are cases in some subscribing systems where it might not possible to add RefId columns and therefore the RefId of related objects cannot be stored. For example a target system that listens to TimeTableSubject events and updates them may not be able to store the associated SchoolCourseInfoRefId with that object. The only way it can link the TimeTableSubject object with the appropriate course might be through its local course id. Having local ids that link the parent objects with the child object can simplify the agent design. Generally it is suggested to use the appropriate RefIds whenever possible and only use local ids if there is no other way to use RefIds.

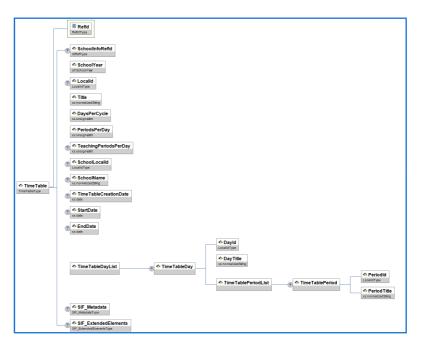


Figure 3.3.48-1: TimeTable

Element/@ Attribute	Char	Description	Type
TimeTable		The purpose of this object is to define a schedule or Time Table structure/skeleton for the school. The Time Table is produced by the Time Tabling software. Once the Time Table is produced, the time tabling software creates the schedule based on business rules and constraints to fit into the time table structure.	

			The proposed Time Table object is based on a combination of the proposed UK B6 – Timetable Cycle Object and Timetable Scope Object.	
			The Time Table is identified uniquely in the SIF Zone by its' GUID, School and School Year. A Time Table is linked to a particular school.	
			All local ids in non-authoritative objects are optional. It is therefore up to the provider and the actual agent's design and choreography to determine whether or not to use or local ids from parent objects. There are cases in some subscribing systems where it might not possible to add Refld columns and therefore the Refld of related objects cannot be stored. For example a target system that listens to TimeTableSubject events and updates them may not be able to store the associated SchoolCourseInfoRefld with that object. The only way it can link the TimeTableSubject object with the appropriate course might be through its local course id. Having local ids that link the parent objects with the child object can simplify the agent design. Generally it is suggested to use the appropriate Reflds whenever possible and only use local ids if there is no other way to use Reflds.	
@	Refld	M	GUID that identifies this TimeTable object.	RefIdType
	SchoolInfoRefld	0	Optional the GUID of the SchoolInfo Object if this object is known in the zone.	IdRefType
	SchoolYear	M	School year for which the information is applicable, expressed as the four-digit year in which the school year ends (e.g., "2007").	SchoolYear
	LocalId	0	Local TimeTable ID	LocalId
	Title	M	Unique Name of the proposed Time Table	xs:normalizedString
	DaysPerCycle	M	Max Number of days per Time Table cycle	xs:unsignedInt
	PeriodsPerDay	M	Max Number of periods per Time Table Day	xs:unsignedInt
	TeachingPeriodsPerDay	0	Teaching periods per day if different to PeriodsPerDay	xs:unsignedInt
	SchoolLocalId	0	Optional Local School Id	LocalId
	SchoolName	0	The school name in plain text.	xs:normalizedString
	TimeTableCreationDate	0	Date Schedule was created or last edited.	xs:date
	StartDate	0	First day of TimeTable.	xs:date
	EndDate	0	Last day of the TimeTable.	xs:date
	TimeTableDayList	M	Container for TimeTableDays in Schedule	List
	TimeTableDayList/TimeTableDay	MR	This element identifies a 'day' in a TimeTable.	
	TimeTableDayList/TimeTableDay/ DayId	M	Local Time Table Identifier	LocalId
	TimeTableDayList/TimeTableDay/ DayTitle	M		xs:normalizedString
	TimeTableDayList/TimeTableDay/ TimeTablePeriodList	M	Title of Day eg. Monday or Day 1	List
	TimeTableDayList/TimeTableDay/ TimeTablePeriodList/TimeTablePeriod	MR	Container for TimeTablePeriods in a Time Table Day	
	TimeTableDayList/TimeTableDay/ TimeTablePeriodList/TimeTablePeriod/ PeriodId	М	Period in Day Identifier	LocalId
	TimeTableDayList/TimeTableDay/ TimeTablePeriodList/TimeTablePeriod/ PeriodTitle	М	Title of Period eg. Session 1 or Period 1	xs:normalizedString
	SIF_Metadata	0		SIF_Metadata
	SIF_ExtendedElements	О		SIF_ExtendedElements

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</PriodTablePar>

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```

Example 3.3.48-1: TimeTable

# 3.3.49 TimeTableCell

The purpose of this object is to identify a specific cell within a particular TimeTable. A time table is a structure that represents all the available days and times (periods) for which a particular teaching group, or subject can be scheduled.

A TimeTableCell is uniquely identified in the ZIF zone by its' GUID.

And the following must be provided at object creation:

- the timetable it belongs to,
- the subject that is being scheduled,
- the teaching group (representing the students, teachers and subject),
- the room that is allocated,
- the allocated teacher.

All local ids in non-authoritative objects are optional. It is therefore up to the provider and the actual agent's design and choreography to determine whether or not to use or local ids from parent objects. There are cases in some subscribing systems where it might not possible to add RefId columns and therefore the RefId of related objects cannot be stored. For example a target system that listens to TimeTableSubject events and updates them may not be able to store the associated SchoolCourseInfoRefId with that object. The only way it can link the TimeTableSubject object with the appropriate course might be through its local course id. Having local ids that link the parent objects with the child object can simplify the agent design. Generally it is suggested to use the appropriate RefIds whenever possible and only use local ids if there is no other way to use RefIds.

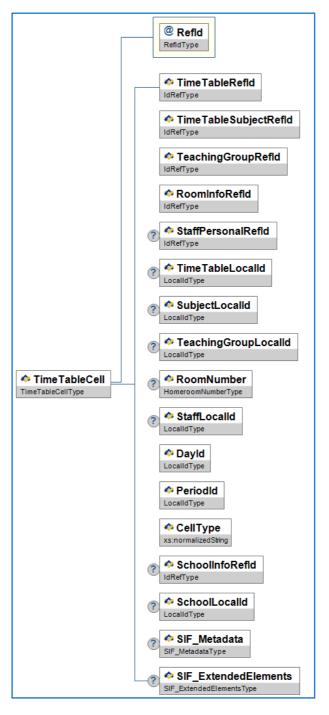


Figure 3.3.49-1: TimeTableCell

Element/@Attribute	Char	Description	Type
TimeTableCell		The purpose of this object is to identify a specific cell within a particular TimeTable. A time table is a structure that represents all the available days and times (periods) for which a particular teaching group, or subject can be scheduled.	
		A TimeTableCell is uniquely identified in the ZIF zone by its' GUID.	
		And the following must be provided at object creation:	
		the timetable it belongs to,	
		the subject that is being scheduled,	
		<ul> <li>the teaching group (representing the students, teachers and subject),</li> </ul>	
		the room that is allocated,	
		the allocated teacher.	
		All local ids in non-authoritative objects are optional. It is therefore up to the provider and the actual agent's design and choreography to determine whether or not to use or local ids from parent objects. There are cases in some subscribing systems where it might not possible to add RefId columns and therefore the RefId of related objects cannot be stored. For example a target system that listens to TimeTableSubject events and updates them may not be able to store the associated SchoolCourseInfoRefId with that object. The only way it can link the TimeTableSubject object with the appropriate course might be through its local course id. Having local ids that link the parent objects with the child object can simplify the agent design. Generally it is suggested to use the appropriate RefIds whenever possible and only use local ids if there is no other way to use RefIds.	

Refld	l	M	The GUID of the TimeTableCell	RefIdType
Time	TableRefId	M	The GUID of the TimeTable to which this Cell belongs	IdRefType
Time	TableSubjectRefId	M	The GUID of the Subject that this Cell is scheduling	IdRefType
Teach	hingGroupRefId	M	The GUID of the TeachingGroup being scheduled	IdRefType
Roon	nInfoRefId	M	The GUID of the Resource being Scheduled	IdRefType
StaffI	PersonalRefId	0	The GUID of the Staff Member being Scheduled	IdRefType
Time'	TableLocalId	О	Time Table Local Identifier	LocalId
Subje	ectLocalId	0	Subject Local Id	LocalId
Teach	hingGroupLocalId	0	Teaching Group	LocalId
Roon	nNumber	0	Room number as presented to the user/application.	HomeroomNumber
StaffI	LocalId	0	Staff LocalId	LocalId
Daylo	d	M	Day Id	LocalId
Perio	dId	M	Period Id within the Day Id	LocalId
CellT	`уре	M	Type of Lesson/Session eg Teaching, Lunch etc	xs:normalizedString
Schoo	olInfoRefId	О	Optional the GUID of the SchoolInfo Object if this object is known in the zone	IdRefType
Schoo	olLocalid	О	Optional Local School Id	LocalId
_	Metadata	О		SIF_Metadata
SIF_I	ExtendedElements	О		SIF_ExtendedElement

Table 3.3.49-1: TimeTableCell

```
<TimeTableCell RefId="64A309DA063A2E35B359D75101A8C3D1">
    <TimeTableRefId>64A309DA063A2E35B359D75101A8C3D0\/TimeTableRefId>
    <TimeTableSubjectRefId>26A309DA063A2E35B359D75101A8C3D1</TimeTableSubjectRefId>
    <TeachingGroupRefId>64A309DA063A2E35B359D75101A8C3D1</TeachingGroupRefId>
    <RoomInfoRefId>D3E34B359D75101A8C3D00AA001A1652</RoomInfoRefId>
    <TimeTableLocalId>D3E34F419D75101A8C3D00AA001A1652</StaffFersonalRefId>
    <TimeTableLocalId>2008S1</TimeTableLocalId>
    <SubjectLocalId>D7ARC_SubjectLocalId>
    <TeachingGroupLocalId>20087ASPN 2008S1</TeachingGroupLocalId>
    <RoomNumber>101C/RoomNumber>
    <D4SA3798B1</Dayld>
    <D4SA3798B1</Dayld>
    </Dayld>1</Dayld>
    </Dayld>1</Dayld>1</Dayld>1</Dayld>1</Dayld>1</Dayld>1</Dayld>1</Dayld>1</Dayld>1</Dayld>1</Dayld>1</Dayld>1</Dayld>1</Dayld>1</Dayld>1</Dayld>1</Dayld>1</Dayld>1</Dayld>1</Dayld>1</Dayld>1</Dayld>1</Dayld>1</Dayld>1</Dayld>1</Dayld>1</Dayld>1</Dayld>1</Dayld>1</Dayld>1</Dayld>1</Dayld>1</Dayld>1</Dayld>1</Dayld>1</Dayld>1</Dayld>1</Dayld>1</Dayld>1</Dayld>1</Dayld>1</Dayld>1</Dayld>1</Dayld>1</Dayld>1</Dayld>1</Dayld>1</Dayld>1</Dayld>1</Dayld>1</Dayld>1</Dayld>1</Dayld>1</Dayld>1</Dayld>1</Dayld>1</Dayld>1</Dayld>1</Dayld>1</Dayld>1</Dayld>1</Dayld>1</Dayld>1</Dayld>1</Dayld>1</Dayld>1</Dayld>1</Dayld>1</Dayld>1</Dayld>1</Dayld>1</Dayld>1</Dayld>1</Dayld>1</Dayld>1</Dayld>1</Dayld>1</Dayld>1</Dayld>1</Dayld>1</Dayld>1</Dayld>1</Dayld>1</Dayld>1</Dayld>1</Dayld>1</Dayld>1</Dayld>1</Dayld>1</Dayld>1</Dayld>1</Dayld>1</Dayld>1</Dayld>1</Dayld>1</Dayld>1</Dayld>1</Dayld>1</Dayld>1</Dayld>1</Dayld>1</Dayld>1</Dayld>1</Dayld>1</Dayld>1</Dayld>1</Dayld>1</Dayld>1</Dayld>1</Dayld>1</Dayld>1</Dayld>1</Dayld>1</Dayld>1</Dayld>1</Dayld>1</Dayld>1</Dayld>1</Dayld>1</Dayld>1</Dayld>1</Dayld>1</Day
```

Example 3.3.49-1: TimeTableCell

#### 3.3.50 TimeTableSubject

This purpose of this object is to define and communicate the subject or distinct piece of curriculum that needs to be scheduled by the time table generator. This is a new object proposed to meet SIF-AU needs. Reviews of the existing specifications identified two relevant objects – SchoolCourseInfo, defined in SIF US 2.2 specification and SchoolGroup, defined within the SIF UK 1.1 specification. These objects appear to have some similar context but seem overly complex considering that Australian requirements, which are limited to the Student Administration System or Curriculum Delivery System providing base information to the Time Tabling application about what curriculum offerings are being proposed. When this data is sent in a Request/Response only those subjects that are relevant to be scheduled (or active), should be sent to the TimeTabling application.

All local ids in non-authoritative objects are optional. It is therefore up to the provider and the actual agent's design and choreography to determine whether or not to use or local ids from parent objects. There are cases in some subscribing systems where it might not possible to add Refld columns and therefore the Refld of related objects cannot be stored. For example a target system that listens to TimeTableSubject events and updates them may not be able to store the associated SchoolCourseInfoRefld with that object. The only way it can link the TimeTableSubject object with the appropriate course might be through its local course id. Having local ids that link the parent objects with the child object can simplify the agent design. Generally it is suggested to use the appropriate Reflds whenever possible and only use local ids if there is no other way to

use RefIds.

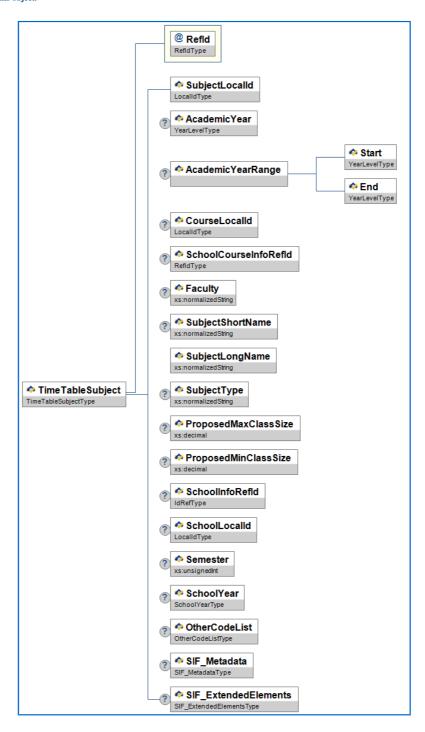


Figure 3.3.50-1: TimeTableSubject

Element/@Attribute	Char	Description	Type
TimeTableSubject		This purpose of this object is to define and communicate the subject or distinct piece of curriculum that needs to be scheduled by the time table generator. This is a new object proposed to meet SIF-AU needs. Reviews of the existing specifications identified two relevant objects – SchoolCourseInfo, defined in SIF US 2.2 specification and SchoolGroup, defined within the SIF UK 1.1 specification. These objects appear to have some similar context but seem overly complex considering that Australian requirements, which are limited to the Student Administration System or Curriculum Delivery System providing base information to the Time Tabling application about what curriculum offerings are being proposed. When this data is sent in a Request/Response only those subjects that are relevant to be scheduled (or active), should be sent to the TimeTabling application.  All local ids in non-authoritative objects are optional. It is therefore up to the provider and the actual agent's design and choreography to determine whether or not to use or local ids from parent objects. There are cases in some subscribing systems where it might not possible to add RefId columns and therefore the RefId of related objects cannot be stored. For example a target system that listens to TimeTableSubject events and updates them may not be able to store the associated SchoolCourseInfoRefId with that object. The only way it can link the TimeTableSubject object with the appropriate course might be through its local course id. Having local ids that link the parent objects with the child object can simplify the agent design. Generally it is suggested to use the appropriate RefIds whenever possible and only use local ids if there is no other way to use RefIds.	

@ <b>?</b>	Refld	М	GUID that identifies this TimeTableSubject.	RefIdType
	SubjectLocalId	M	SubjectLocalID - Distinct piece of curriculum that is to be scheduled.	LocalId
	AcademicYear	С	Subject Year Level. Either AcademicYear or AcademicYearRange must be provided.	YearLevel
	AcademicYearRange	С	Range of Academic Years subject spans. Either AcademicYear or AcademicYearRange must be provided.	
	AcademicYearRange/Start	M	Lowest year in range.	YearLevel
	AcademicYearRange/End	M	Highest year in range	YearLevel
	CourseLocalId	0	Local Course Id, if associated with a Course.	LocalId
	SchoolCourseInfoRefId	0	The GUID of the SchoolCourseInfo object.	RefIdType
	Faculty	0	Faculty	xs:normalizedString
	SubjectShortName	0	SubjectShortName	xs:normalizedString
	SubjectLongName	М	SubjectLongName	xs:normalizedString
	SubjectType	0	Core or Elective or ?	xs:normalizedString
	ProposedMaxClassSize	0	Suggested maximum class size for this subject.	xs:decimal
	ProposedMinClassSize	0	Suggested minimum class size for this subject.	xs:decimal
	SchoolInfoRefId	0	Optional the GUID of the SchoolInfo Object if this object is known in the zone.	IdRefType
	SchoolLocalId	0	Optional Local School Id	LocalId
	Semester	0	Semester, Term, or Quarter subject offered.	xs:unsignedInt
	SchoolYear	0	School year for which the information is applicable, expressed as the four-digit year in which the school year ends (e.g., "2007").	SchoolYear
	OtherCodeList	О	Any other codes this subject is known by; eg VASS code for VCE in Vic.	OtherCodeList
	SIF_Metadata	0	,g	SIF_Metadata
	SIF_ExtendedElements	0		SIF_ExtendedElements
			I .	

Table 3.3.50-1: TimeTableSubject

Example 3.3.50-1: TimeTableSubject

# **Appendix A: Common Types**

Common and supporting types referenced in this specification are included here as a reference.

# $A.1\ AbstractContentElementType$

 ${\tt AbstractContentPackageType} \ used \ as \ an element \ rather \ than \ an object, \ omitting \ {\tt Refid}, \ {\tt SIF\_Metadata} \ and \ {\tt SIF\_ExtendedElements}.$ 

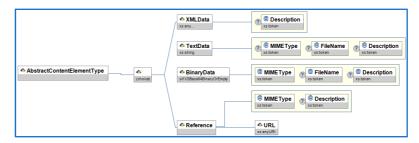


Figure A.1-1: AbstractContentElementType

	Element/@Attribute	Char	Description	Type
	AbstractContentElementType		AbstractContentPackageType used as an element rather than an object, omitting RefId, SIF_Metadata and SIF_ExtendedElements.	
	XMLData	С	Contains an arbitary XML element, encoded in UTF-8.	<pre><xs:any processcontents="lax"></xs:any></pre>
@	Description	О	Contains an optional description of the content or a processing hint with regard to its structure (e.g. named standard, file layout or XSD). Contents may be mandated in instances of this type, or types that follow the AbstractContentPackageType pattern.	xs:token
	TextData	С	Contains arbitrary text, encoded in UTF-8.	xs:string
@	МІМЕТуре	0	Optional MIME type to specifically indicate the text type. Otherwise text/plain can be assumed.	xs:token
@	FileName	О	Optional file name to indicate the file from which the content originated, or to suggest a name to use when saving the content.	xs:token
@	Description	0	Contains an optional description of the content or a processing hint with regard to its structure (e.g. named standard, file layout or XSD). Contents may be mandated in instances of this type, or types that follow the AbstractContentPackageType pattern.	xs:token
	BinaryData	С	Contains the base64Binary encoding of binary or text data not encoded in UTF-8.	xs:base64Binary
@	МІМЕТуре	M	MIME type to indicate the content type.	xs:token
@	FileName	0	Optional file name to indicate the file from which the content originated, or to suggest a name to use when saving the content.	xs:token
@	Description	0	Contains an optional description of the content or a processing hint with regard to its structure (e.g. named standard, file layout or XSD). Contents may be mandated in instances of this type, or types that follow the AbstractContentPackageType pattern.	xs:token
	Reference	С	References external content via a URL.	
@	МІМЕТуре	М	MIME type to indicate the content type to be expected when retrieving the external content.	xs:token
@	Description	0	Contains an optional description of the content or a processing hint with regard to its structure (e.g. named standard, file layout or XSD). Contents may be mandated in instances of this type, or types that follow the AbstractContentPackageType pattern.	xs:token
	Reference/URL	M	Location of external content.	xs:anyURI

Table A.1-1: AbstractContentElementType

#### A.2 AbstractContentPackageType

An abstract type for derived content package types, elements and objects. This structure may be used verbatim, optionally extending with additional attributes, or may be redefined to include only a subset of child elements and/or to add validation to XML contained in XMLData. Only one instance of XMLData, TextData, BinaryData or Reference can occur in a single instance.

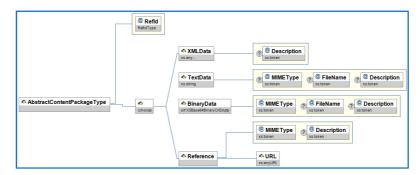


Figure A.2-1: AbstractContentPackageType

	Element/@Attribute	Char	Description	Туре
	AbstractContentPackageType		An abstract type for derived content package types, elements and objects. This structure may be used verbatim, optionally extending with additional attributes, or may be redefined to include only a subset of child elements and/or to add validation to XML contained in XMLData. Only one instance of XMLData, TextData, BinaryData or Reference can occur in a single instance.	
@	Refld	М	The GUID that uniquely identifies an instance of the package.	RefIdType
	XMLData	С	Contains an arbitary XML element, encoded in UTF-8.	<pre><xs:any processcontents="lax"></xs:any></pre>
@	Description	0	Contains an optional description of the content or a processing hint with regard to its structure (e.g. named standard, file layout or XSD). Contents may be mandated in instances of this type, or types that follow the AbstractContentPackageType pattern.	xs:token
	TextData	С	Contains arbitrary text, encoded in UTF-8.	xs:string
@	MIMEType	0	Optional MIME type to specifically indicate the text type. Otherwise text/plain can be assumed.	xs:token
@	FileName	О	Optional file name to indicate the file from which the content originated, or to suggest a name to use when saving the content.	xs:token
@	Description	О	Contains an optional description of the content or a processing hint with regard to its structure (e.g. named standard, file layout or XSD). Contents may be mandated in instances of this type, or types that follow the AbstractContentPackageType pattern.	xs:token
	BinaryData	С	Contains the base64Binary encoding of binary or text data not encoded in UTF-8.	xs:base64Binary
@	МІМЕТуре	M	MIME type to indicate the content type.	xs:token
@	FileName	О	Optional file name to indicate the file from which the content originated, or to suggest a name to use when saving the content.	xs:token
@	Description	0	Contains an optional description of the content or a processing hint with regard to its structure (e.g. named standard, file layout or XSD). Contents may be mandated in instances of this type, or types that follow the AbstractContentPackageType pattern.	xs:token
	Reference	С	References external content via a URL.	
@	МІМЕТуре	М	MIME type to indicate the content type to be expected when retrieving the external content.	xs:token
@	Description	О	Contains an optional description of the content or a processing hint with regard to its structure (e.g. named standard, file layout or XSD). Contents may be mandated in instances of this type, or types that follow the AbstractContentPackageType pattern.	xs:token

Reference/URL	M	Location of external content.	xs:anyURI

Table A.2-1: AbstractContentPackageType

#### A.3 BaseNameType

Base type, without attributes, for Name elements, primarily to allow structure to be leveraged with different Type attribute values.

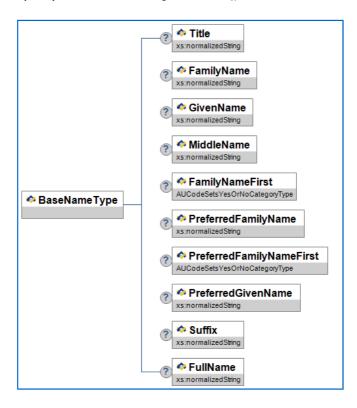


Figure A.3-1: BaseNameType

Element/@Attribute	Char	Description	Type
BaseNameType		Base type, without attributes, for Name elements, primarily to allow structure to be leveraged with different Type attribute values.	
Title	0	A title or prefix associated with the name. If any of: Mr, Mrs, Ms, Miss, Rev, Fr, Dr, Prof, Hon, Sir, Lord, Lady - these must be as shown, otherwise free text. Note that title is not applicable to learners.	xs:normalizedString
FamilyName	С	Family name. That part of the person's name which is used to describe family, clan, tribal group, or marital association. Note that this element is required when known. However, it may not be possible to know the family name in which case you should add the available information to the FullName element.	xs:normalizedString
GivenName	С	Given name of the person. Note that this element is required if known. However, it may not be possible to know the given name in which case you should add the available information to the FullName element.	xs:normalizedString
MiddleName	0	All other given or middle names, each separated with a single space character.	xs:normalizedString
FamilyNameFirst	0	An indicator used to identify the naming conventions used by some predominantly non-European, ethnic or language groups and related to the display nature of a name.	AUCodeSetsYesOrNoCategoryType
PreferredFamilyName	0	The family name preferred most by the person (as written).	xs:normalizedString
PreferredFamilyNameFirst	0	An indicator used to identify the naming conventions used by some predominantly non-European, ethnic or language groups and related to the display nature of a name.	AUCodeSetsYesOrNoCategoryType
PreferredGivenName	0	The given name preferred most by the person (as written).	xs:normalizedString
Suffix	О	Textual suffix like PHD, JP, BSc.	xs:normalizedString

FullName	A free text field for the complete name for display purposes. If this is associated with a StudentPersonal,StaffPersonal or StudentContactPersonal record and the FamilyName and GivenName are not both specified, then this becomes mandatory.	xs:normalizedString

Table A.3-1: BaseNameType

```
<Name Type="LGL">
  <FamilyName>Wesson</FamilyName>
  <GivenName>Melanie</GivenName>
  <HiddleName>Joan</MiddleName>
  <FamilyNameFirst>N</FamilyNameFirst>
  <PreferredFamilyNameFirst>N</FamilyNameFirst>N</FamilyNameFirst>N</FamilyNameFirst>N</FamilyNameFirst>N</FamilyNameFirst>N</FamilyNameFirst>N</FamilyNameFirst>N</FamilyNameFirst>N</FamilyNameFirst>N</FamilyNameFirst>N</FamilyNameFirst>N</FamilyNameFirst>N</FamilyNameFirst>N</FamilyNameFirst>N</FamilyNameFirst>N</FamilyNameFirst>N</FamilyNameFirst>N</FamilyNameFirst>N</FamilyNameFirst>N</FamilyNameFirst>N</FamilyNameFirst>N</FamilyNameFirst>N</FamilyNameFirst>N</FamilyNameFirst>N</FamilyNameFirst>N</FamilyNameFirst>N</FamilyNameFirst>N</FamilyNameFirst>N</FamilyNameFirst>N</FamilyNameFirst>N</FamilyNameFirst>N</FamilyNameFirst>N</FamilyNameFirst>N</FamilyNameFirst>N</FamilyNameFirst>N</FamilyNameFirst>N</FamilyNameFirst>N</FamilyNameFirst>N</FamilyNameFirst>N</FamilyNameFirst>N</FamilyNameFirst>N</FamilyNameFirst>N</FamilyNameFirst>N</FamilyNameFirst>N</FamilyNameFirst>N</FamilyNameFirst>N</FamilyNameFirst>N</FamilyNameFirst>N</FamilyNameFirst>N</FamilyNameFirst>N</FamilyNameFirst>N</FamilyNameFirst>N</FamilyNameFirst>N</FamilyNameFirst>N</FamilyNameFirst>N</FamilyNameFirst>N</FamilyNameFirst>N</FamilyNameFirst>N</FamilyNameFirst>N</FamilyNameFirst>N</FamilyNameFirst>N</FamilyNameFirst>N</FamilyNameFirst>N</FamilyNameFirst>N</FamilyNameFirst>N</FamilyNameFirst>N</FamilyNameFirst>N</FamilyNameFirst>N</FamilyNameFirst>N</FamilyNameFirst>N</FamilyNameFirst>N</FamilyNameFirst>N</FamilyNameFirst>N</FamilyNameFirst>N</FamilyNameFirst>N</FamilyNameFirst>N</FamilyNameFirst>N</FamilyNameFirst>N</FamilyNameFirst>N</FamilyNameFirst>N</FamilyNameFirst>N</FamilyNameFirst>N</FamilyNameFirst>N</FamilyNameFirst>N</FamilyNameFirst>N</FamilyNameFirst>N</FamilyNameFirst>N</FamilyNameFirst>N</FamilyNameFirst>N</FamilyNameFirst>N</FamilyNameFirst>N</FamilyNameFirst>N</FamilyNameFirst>N</FamilyNameFirst>N</FamilyNameFirst>N</FamilyNameFirst>N</FamilyNameFirst>N</FamilyNameF
```

Example A.3-1: BaseNameType

# A.4 DefinedProtocolsType

The transport protocols defined in SIF.



Figure A.4-1: DefinedProtocolsType

Element/@Attribute	Char	Description	Type
DefinedProtocolsType		The transport protocols defined in SIF.	values:
			HTTPS
			HTTP

Table A.4-1: DefinedProtocolsType

#### A.5 ExtendedContentType

Allows for any mixed XML in an element.

ExtendedContentType xs:complexContent..

Figure A.5-1: ExtendedContentType

El	lement/@Attribute	Char	Description	Туре
Ex	xtendedContentType		Allows for any mixed XML in an element.	<pre><xs:complexcontent mixed="true"> <xs:restriction base="xs:anyType"> <xs:sequence></xs:sequence></xs:restriction></xs:complexcontent></pre>

Table A.5-1: ExtendedContentType

## A.6 GUIDType

SIF format for a GUID.



 $Figure \ A. 6-1: GUIDType$ 

Element/@Attribute	Char	Description		7	Гуре
GUIDType		SIF format for a GUID.	ХS	:token	
				xs:pattern	[0-9A-F]{32}

Table A.6-1: GUIDType

## A.7 IdRefType

A reference to a RefId.



Figure A.7-1: IdRefType

	Element/@Attribute	Char	Description	Type
ſ	IdRefType		A reference to a RefId.	RefIdType

Table A.7-1: IdRefType

A.8 MonetaryAmountType

A monetary amount.



Figure A.8-1: MonetaryAmountType

	Element/@Attribute	Char	Description	Туре
	MonetaryAmountType		A monetary amount.	xs:decimal
@	Currency		Currency code. Where omitted, defaults to implementation-defined local currency, typically USD in the United States.	ISO4217CurrencyNamesAndCodeElementsType

Table A.8-1: MonetaryAmountType

A.9 MsgIdType

A message identifier.



Figure A.9-1: MsgIdType

	Element/@Attribute	Char	Description	Type
	MsgIdType		A message identifier.	GUIDType

Table A.9-1: MsgIdType

#### A.10 NameOfRecordType

Extends BaseNameType to allow for one Type attribute value, indicating the name is the name of record; serves as the primary name in some SIF objects, including



Figure A.10-1: NameOfRecordType

	Element/@Attribute	Char	Description	Type
	NameOfRecordType		Extends BaseNameType to allow for one Type attribute value, indicating the name is the name of record; serves as the primary name in some SIF objects, including StudentPersonal.	BaseNameType
@	Туре	M	Code that specifies what type of name this is. Note that type "LGL" must be used here.	values:  LGL  Name of Record

Table A.10-1: NameOfRecordType

## A.11 ObjectNameType

An unenumerated SIF object name.



 $Figure\ A.11-1:\ ObjectName Type$ 

Element/@Attribute	Char	Description	Туре
ObjectNameType		An unenumerated SIF object name.	xs:NCName
			xs:maxLength

Table A.11-1: ObjectNameType

A.12 ObjectType

A SIF XML object.



Figure A.12-1: ObjectType

Element/@Attribute	Char	Description	Туре
ObjectType		A SIF XML object.	<pre><xs:sequence>   <xs:any maxoccurs="unbounded" minoccurs="0" namespace="##any" processcontents="lax"></xs:any>   </xs:sequence></pre>

Table A.12-1: ObjectType

#### A.13 OtherNameType

Extends BaseNameType to allow for Type attribute values excluding "name of record." Used for other names to be included in addition to the name of record in objects.



Figure A.13-1: OtherNameType

		Element/@Attribute	Char	Description	Type
		OtherNameType		Extends ${\tt BaseNameType}$ to allow for ${\tt Type}$ attribute values excluding "name of record." Used for other names to be included in addition to the name of record in objects.	BaseNameType
(	@	Туре	M	Code that specifies what type of name this is. Note that type "LGL" is NOT to be used here.	AUCodeSetsNameUsageTypeType

Table A.13-1: OtherNameType

## A.14 PartialDateType

A year, with an optional month/day, or an optional month by itself.



Figure A.14-1: PartialDateType

Element/@Attribute	Char	Description	Type
PartialDateType		A year, with an optional month/day, or an optional month by itself.	union of:
			xs:date xs:gYearMonth xs:gYear

Table A.14-1: PartialDateType

# A.15 RefIdType

An object or element identifier.



Figure A.15-1: RefldType

Element/@Attribute	Char	Description	Type
RefIdType		An object or element identifier.	GUIDType

Table A.15-1: RefldType

# A.16 ReportDataObjectType

A SIF XML object.



Figure A.16-1: ReportDataObjectType

Element/@Attribute	Char	Description	Туре

ReportDataObjectType A	SIF XML object.	<pre><xs:sequence> <xs:any maxoccurs="unbounded" minoccurs="0" processcontents="lax"></xs:any> </xs:sequence></pre>	
		7, No. Bequences	

Table A.16-1: ReportDataObjectType

#### A.17 ReportPackageType

This package has exactly the same structure as AbstractContentPackageType. ReportPackage can be used in addition to SIF objects specifically in reporting situations within SIF\_ReportObject. At this time, it is not a SIF object. It cannot be requested via SIF\_Query or SIF\_ExtendedQuery in a ReportManifest. It may be included in SIF\_ReportObject as part of an external report definition.



Figure A.17-1: ReportPackageType

Element/@Attribute	Char	Description	Туре
ReportPackageType		This package has exactly the same structure as AbstractContentPackageType. ReportPackage can be used in addition to SIF objects specifically in reporting situations within SIF_ReportObject. At this time, it is not a SIF object. It cannot be requested via SIF_Query or SIF_ExtendedQuery in a ReportManifest. It may be included in SIF_ReportObject as part of an external report definition.	AbstractContentPackageType

Table A.17-1: ReportPackageType

#### A.18 SelectedContentType

Allows an XML fragment selected from an object to be used in an element with XML validation skipped.



Figure A.18-1: SelectedContentType

Eleme	ent/@Attribute	Char	Description	Туре
Selecte	dContentType		Allows an XML fragment selected from an object to be used in an element with XML validation skipped.	<pre><xs:complexcontent mixed="true"></xs:complexcontent></pre>

Table A.18-1: SelectedContentType

#### A.19 ServiceNameType

An unenumerated SIF object name.



Figure A.19-1: ServiceNameType

	Element/@Attribute	Char	Description	Type
	ServiceNameType		An unenumerated SIF object name.	xs:NCName
ı				

Table A.19-1: ServiceNameType

#### A.20 URIOrBinaryType

Allows for a URL or a Base-64 encoding.



Figure A.20-1: URIOrBinaryType

	Element/@Attribute	Char	Description	Type
ſ	URIOrBinaryType		Allows for a URL or a Base-64 encoding.	union of:
				xs:anyURI xs:base64Binary

Table A.20-1: URIOrBinaryType

# A.21 VersionType

A SIF version number.



Figure A.21-1: VersionType

	Element/@Attribute	Char	Description			Туре
Г	VersionType		A SIF version number.	xs	:token	
					xs:pattern	[0-9]+[.][0-9]+(r[0-9]+)?
					xs:maxLength	12

Table A.21-1: VersionType

A.22 VersionWithWildcardsType

A SIF version number, with wildcards for matching multiple versions.



Figure A.22-1: VersionWithWildcardsType

Element/@Attribute	Char	Description			Туре
VersionWithWildcardsType		A SIF version number, with wildcards for matching multiple versions.	П		\* ([0-9]+[.]\*) ([0-9]+[.][0-9]+r\*) ([0-9]+[.][0-9]+ (r[0-9]+)?)
				xs:maxLength	12

Table A.22-1: VersionWithWildcardsType

# **Appendix B: Code Sets**

Select shared and named code sets defined in SIF are included here for reference.

# **AU Code Sets**

## 0211 Program Availability

0231	During school
0234	Weekend
0235	Before school
0236	After school
0237	Summer Holidays
0238	In-school service day
0239	Evenings
9998	Other School Holidays
9999	Other

## **0792 Identification Procedure**

2147	Education assessment
2148	Health assessment/screening
2149	Parent/guardian referral
2151	Self-report/survey
2152	Special education assessment/evaluation
2153	Teacher referral
9999	Other

# **ACStrand**

Australian education vocabularies

This vocabulary describes a curriculum framework organised into structural units.

Source: http://vocabulary.esa.edu.au/framework/

Α	The arts
В	Business and economics
С	Civics and citizenship
D	Design
Ε	English
G	Geography
Н	History
Ι	Information and communication technologies
L	Languages
М	Mathematics
Р	Health and physical education
S	Science

# **Activity Involvement Code**

1011         Exercise biking           1012         Fitness centre activities           1013         Gymnasium workouts           1014         Aerobics/exercising (other)           1025         Circuits           1020         Air sports, n.f.d.           1021         Aerobatics           1022         Ballooning           1023         Gliding           1024         Gyroplane flying           1025         Hang gliding           1026         Ultralight flying           1027         Air sport ( other )           1031         Aquarobics           1041         Archery           1051         Athletics, track & field           1061         Australian rules football	1010	Exercise, n.f.d.
1013 Gymnasium workouts 1014 Aerobics/exercising (other) 1015 Circuits 1020 Air sports, n.f.d. 1021 Aerobatics 1022 Ballooning 1023 Gliding 1024 Gyroplane flying 1025 Hang gliding 1026 Ultralight flying 1027 Air sport (other) 1031 Aquarobics 1041 Archery 1051 Athletics, track & field 1061 Australian rules football	1011	Exercise biking
1014	1012	Fitness centre activities
Actions/secretising (other) Circuits Ci	1013	Gymnasium workouts
1020 Air sports, n.f.d. 1021 Aerobatics 1022 Ballooning 1023 Gliding 1024 Gyroplane flying 1025 Hang gliding 1026 Ultralight flying 1027 Air sport ( other ) 1031 Aquarobics 1041 Archery 1051 Athletics, track & field 1061 Australian rules football	1014	Aerobics/exercising (other)
1021 Aerobatics 1022 Ballooning 1023 Gliding 1024 Gyroplane flying 1025 Hang gliding 1026 Ultralight flying 1027 Air sport ( other ) 1031 Aquarobics 1041 Archery 1051 Athletics, track & field 1061 Australian rules football	1015	Circuits
1022 Ballooning 1023 Gliding 1024 Gyroplane flying 1025 Hang gliding 1026 Ultralight flying 1027 Air sport ( other ) 1031 Aquarobics 1041 Archery 1051 Athletics, track & field 1061 Australian rules football	1020	Air sports, n.f.d.
Bartoning Gliding Gliding Gyroplane flying Gyroplane flying Ultralight flying Ultralight flying Air sport ( other ) Aquarobics Athletics, track & field Australian rules football	1021	Aerobatics
1024 Gyroplane flying 1025 Hang gliding 1026 Ultralight flying 1027 Air sport ( other ) 1031 Aquarobics 1041 Archery 1051 Athletics, track & field 1061 Australian rules football	1022	Ballooning
1025 Hang gliding 1026 Ultralight flying 1027 Air sport (other) 1031 Aquarobics 1041 Archery 1051 Athletics, track & field 1061 Australian rules football	1023	Gliding
1026 Ultralight flying 1027 Air sport (other) 1031 Aquarobics 1041 Archery 1051 Athletics, track & field 1061 Australian rules football	1024	Gyroplane flying
1027   Air sport (other)	1025	Hang gliding
1031   Aquarobics	1026	Ultralight flying
1041 Archery 1051 Athletics, track & field 1061 Australian rules football	1027	Air sport ( other )
1051 Athletics, track & field 1061 Australian rules football	1031	Aquarobics
1061 Australian rules football	1041	Archery
Australian fures rootban	1051	Athletics, track & field
1071	1061	Australian rules football
	1071	

	Badminton
1081	Baseball
	Basketball (indoor & outdoor)
	Beach volleyball
	Cue Sports, n.f.d.
	Billiards
_	Pool
	Snooker
	Bocce
1122	Boules
	Petanque Boxing
	Bush walking
1151	Canoeing
	Kayaking
	Carpet bowls
	Cricket (Indoor)
	Cricket (Outdoor)
1191	Croquet
1201	Cross country running
1210	Bike sports, n.f.d.
1211	Bike riding
1212	Cycling
	BMXing
	Mountain biking
	Dance Sports, n.f.d.
	Boot scooting
1222	Classical Ballet
	Jazz Ballet
1224	Ballroom Dancing
	Dance team
1231	Dancing (other) Darts
1241	
1250	Dog racing Dog competitions, n.f.d.
	Dog shows
1252	Sheepdog trials
1261	Fencing
	Angling
	Fishing
1280	Throwing, n.f.d.
	Ultimate frisbee
	Boomerang throwing
	Gaelic football
	Golf
1311	Gridiron (USA football )
	Gymnastics
1322	Circus acrobatics
1323 1324	Callisthenics
	Trampolining Handball
	Harness racing/Trotting
	Hockey (Indoor)
	Hockey (Outdoor)
	Horse racing
1371	Horse riding/Equestrian activities
1372	Polo
	Polo cross
1374	Show jumping
1380	Ice/Snow Sports, n.f.d.
1381	Ice hockey
1383	Ice/Snow sport (other)
1384	Snow skiing
1385	Snow boarding
1391	Korfball
	Ice skating
1401	Lacrosse
1402	Softcrosse
1411	Lawn bowls

	Marching
1430	Martial arts, n.f.d.
1431	Chi Kung
	Judo/Jujitsu
	Karate Kickboxing
1435	Taekwondo
1436	Tai Chi
1439	Martial arts (other)
1441	Minigolf
1442	Putt-putt golf
1450	Motor sports, n.f.d.
1451	Go-Karting (motor sports)
1452	Track motor sport
1459 1461	Motor sport (other)
1471	Netball (Indoor and outdoor) Orienteering
1472	Rogaining
1481	Pilates
1490	Outdoor rock activities, n.f.d.
1491	Abseiling
1492	Caving
1493	Rock climbing
1501	Rodeos
1510 1511	Roller sports, n.f.d.
1511	Roller-blading Skateboarding
1513	Inline hockey
1514	Roller sport (other)
1521	Rowing
1531	Royal Tennis
1541	Rugby league (football)
1551	Rugby union (football)
1561 1562	Jogging
1571	Running Sailing
1581	Scuba diving
1590	Shooting sports, n.f.d.
1591	Hunting
	Paintball shooting
	Pistol shooting
1594 1595	Shooting sport (other)
1601	Target shooting
1612	Soccer (Indoor) Soccer (Outdoor)
1621	Softball
1622	Tee ball (T ball)
1631	Squash
1632	Racquet ball
1641	Surf Lifesaving/Royal Lifesaving
1651	Surfing
1652	Surf sport (other)
1660 1661	Indoor water sports, n.f.d.
1662	Diving (board) Swimming
1663	Synchronized Swimming
1671	Table tennis
1681	Tennis (Indoor and outdoor)
1691	Tenpin bowling
1701	Touch football
1711	Trail biking (motor sports)
1712 1721	Dirt bike riding (motor sports)
1721	Triathlons Volleyball (Indoor and outdoor)
1741	Volleyball (Indoor and outdoor) Walking for exercise
1751	Water polo
1760	Motorised water sports, n.f.d.
1761	Jet skiing
1762	Powerboating
. 7	·

1763	Water-skiing
1770	Non-motorised outdoor water sports, n.f.d.
1771	Canoe polo
1772 1773	Water volleyball
1774	Underwater hockey White water refting
1781	White water rafting  Competition weight-lifting
1791	Bodybuilding
1792	Weight training (for fitness - other)
1800	Board sports, n.f.d.
1801	Wind surfing
1802	Sailboarding
1811	Wood chopping
1821	Wrestling
1831	Yoga Other energing activities n f d
1841	Other sporting activities, n.f.d. Pigeon racing
1842	Playing
1843	Multidisciplinary events
1844	Radio controlled model car/boat/plane racing
1845	Cheerleading
1849	Other sporting activities
2010	Leadership Actvities
2011	Team captain
2012	Student representative council president
2013	Class captain Class officer
2015	Student representative council officer
2016	School captain
2017	Duke of Edinburugh Award
2019	Other student leadership
3010	Youth Development, n.f.d.
3011	Army Cadets
3012	Airforce Cadets
3014	Other Cadets Boy Scouts
3015	Girl Scouts
3019	Other youth development group
4011	Music - vocal
	Choir
4019 4021	Other vocal ensemble
	Music - instrumental  Concert Band
4023	Orchestra
4024	Jazz ensemble
4025	Chamber ensemble
4029	Other instrumental ensemble
4031	Music - theory and composition
4039	Other Music
4041	Theatre/drama
	Eisteddfod Annual music production
4044	Other performing arts
5010	Arts activites, n.f.d.
5011	Art and graphic design
5012	Painting
5013	Embroidery
5019	Other arts activity
5020	Communications, nf.d.
5021	Journalism Broadcasting
5023	School Year book
5024	Literary publications
5025	Speech/debate
5029	Other communications
6011	Book Club
6012	Drama club
6013	Language club
	Art club

6019	Other Cultural club	
6021	Technology Students	
6022	Computer club	
6023	Science Club	
6029	Other Technology Club	
6031	Health Occupations Students	
6032	Chess club	
6039	Other club or organization	
7011	Peer counseling	
7012	Tutoring	
7013	Formal/Social/Debutante Ball	
7019	Other general activity	

# **Activity Type**

		Co-curricular activity
		Extra-curricular Activity
	9999	Other

### **Address Role**

012A	Term Address
012B	Home Address
012C	Home Stay Address
013A	Overseas Address
1073	Other home address
1074	Employer's address
1075	Employment address
2382	Other organisation address
9999	Other Address

# Address Type

0123	Mailing address
0123A	Alternate Mailing address
0124	Shipping address
0124A	Alternate Shipping address
0765	Physical location address
0765A	Alternate Physical location address
9999	Other
9999A	Alternate Other address

# **Assessment Reporting Method**

0144	Letter grade/mark
0490	Age score
0492	Tertiary admission examination score
0493	Year equivalent or year-level indicator
0497	Normal curve equivalent
0498	Normalized standard score
0499	Number score
0500	Pass-fail
0502	Percentile rank
0503	Proficiency level
0504	Ranking
0506	Standard age score
0512	Achievement/proficiency level
0513	Mastery level
3473	Graduation score
3474	Growth/value-added/indexing
3475	International Baccalaureate score
3476	Percentile
3478	Raw score
3479	Scale score
3480	Workplace readiness score
9999	Other

# **Assessment Type**

0075	Achievement test
0076	Advanced placement test
0077	Alternate assessment/year-level standards
0079	Attitudinal test
0081	Cognitive and perceptual skills test
0082	Developmental observation
0083	Interest inventory
0084	Language proficiency test
0087	Manual dexterity test
0088	Mental ability (intelligence) test
0089	Performance assessment
0090	Personality test
0092	Portfolio assessment
0093	Psychological test
0094	Psychomotor test
0095	Reading readiness test
3461	Alternatve assessment/modified standards
3462	Alternate assessment/ELL
3463	Aptitude test
9999	Other

# **Attendance Code**

0	Not Marked	
100	Present	
101	Absent - General	
111	Late arrival at School	
112	Early departure from School	
113	Late arrival unexplained	
114	Early departure unexplained	
116	Late arrival to Class	
117	Early leaver from Class	
118	Late Class Unexplained	
119	Early Class Unexplained	
200	Medical	
201	Illness	
202	Accident	
203	Counselling	
204	Sick Bay	
205	Medical Appointment	
206	Hospitalised	
207	Quarantine	
208	Refusal	
209	Dentist	
210	Medical/Welfare	
211	Bereavement	
300	Truancy	
400	Suspension	
401	Suspension - External	
500	Unexplained	
600	Educational	
601	Group Activity	
602	Community Service	
603	Duty Student	
604	Excursion	
605	Special Event	
606	Camp	
607	Other Educational Activity	
608	Off-Site Learning Program (eg. TAFE)	
609	Work Experience	
610	School Production	
611	Sports	
612	Study Leave	
700	Flags	
701	Exit	
702	Transferred	
800	Parent Choice	
801	Parental Arrangement	
802	Exempt	

803	Parental Acknowledgement
804	Extended Family Holidays
805	Religious/Cultural Observance
900	School Choice
901	Industrial Action
902	Facility Damage
903	Weather
904 Staff Meeting	
999	Other

#### **Attendance Status**

	01	Excused
	02	Unexcused
	99	Unknown
	NA	Not Applicable

### **Australian Citizenship Status**

1	Australian Citizen
2	New Zealand Citizen
3	Permanent Resident
4	Temporary Entry Permit
5	Other Overseas
8	Permanent Humanitarian Visa
Х	Not Provided

### Australian Standard Classification of Cultural and Ethnic Groups (ASCCEG)

1249.0 Australian Standard Classification of Cultural and Ethnic Groups, Second Edition, 2011

 $Source\ Data\ ABS:\ http://www.abs.gov.au/AUSSTATS/abs@.nsf/DetailsPage/1249.02011$ 

0000	Inadequately described
0001	Not stated
0901	Eurasian, so described
0902	Asian, so described
0903	African, so described
0904	European, so described
0905	Caucasian, so described
0906	Creole, so described
1000	Oceanian, n.f.d.
1100	Australian Peoples, n.f.d.
1101	Australian
1102	Australian Aboriginal
1103	Australian South Sea Islander
1104	Torres Strait Islander
1200	New Zealand Peoples, n.f.d.
1201	Maori
1202	New Zealander
1300	Melanesian and Papuan, n.f.d.
1301	New Caledonian
1302	Ni-Vanuatu
1303	Papua New Guinean
	Solomon Islander
1399	Melanesian and Papuan, n.e.c. (includes Bisorio, Bougainvillian, Huli)
1400	Micronesian, n.f.d.
	I-Kiribati
	Nauruan
1499	incronestan, me.e. (merades maranas istander, marshanese, i daddar)
	Polynesian, n.f.d.
	Cook Islander
1502	1 1/1011
1503	Niuean
1504	Samoan
1505	Tongun
1506	Hawaiian
1507	Tahitian
1508	Tokeradan
1511	Tuvaluan

ı	
1599 2000	Polynesian, n.e.c. (includes French Polynesian, Pitcairn Islander, Wallisian)
	North-West European, n.f.d. British, n.f.d.
	English
	Scottish
2103	Welsh
2104	Channel Islander
2105	Manx
2199	British, n.e.c. (includes Falkland Islander)
2201	Irish
2300	Western European, n.f.d.
2301	- Augustus
2303	Buten
2304	Flemish
2305	French German
2307	Swiss
	Belgian
	Frisian
2313	Luxembourg
2399	
2400	Northern European, n.f.d.
2401	Danish
2402	i iiiiisii
	Icelandic
	Norwegian
2405	Swedish
3000	Troringin European, meter (merades r deroese, Greenmande, Salain)
3100	Southern and Eastern European, n.f.d. Southern European, n.f.d.
3101	
3102	Catalan
3103	Italian
3104	Maltese
3105	Portuguese
3106	Spanish
3107	Gibraltarian
3199	Southern European, n.e.c. (includes Andorran, Galician, Ladin)
3200	South Eastern European, n.f.d.
3202	Albanian Bosnian
3203	Bulgarian
3204	
3205	Greek
3206	Macedonian
3207	Woldovan
	Montenegrin
	Romanian
3212	Roma/Gypsy
3213	
3215	Cypriot
3216	
3299	South Eastern European, n.e.c. (includes Aromani, Karakachani)
3300	
3301	Belarusan
	Czech
3303	Estolitai
	Hungarian
_	Latvian
3306	Lithuanian Polich
3308	1 0131
3311	
	Ukrainian
3313	Sorb/Wend
3399	
4000	North African and Middle Eastern, n.f.d.
4000 4100	North African and Middle Eastern, n.f.d.  Arab, n.f.d.

4101	Algerian
	Egyptian
4103	Iraqi
	Jordanian
4105	Kuwaiti
4106	Lebanese
4107	Libyan
4108	Moroccan
4111	Palestinian
4112	
4113	Syrian
4114	Tunisian
4115	Yemeni
4199	Arab, n.e.c. (includes Baggara, Bedouin, Omani)
4201	Jewish
4300	Peoples of the Sudan, nfd
4900	-
4901	· · · · · · · · · · · · · · · · · · ·
4902	Berber
4903	
4904	*
4905	Kurdish
4906	
4907	Turkish
4999	Other North African and Middle Eastern, n.e.c. (includes Azande, Madi, Nubian)
5000	
5100	South East Asian, n.n.a.
5100	Training Journ Edit Florin, Innu.
5102	7 mgio Burnese
	Dame, Company of the
5103 5104	Timong
	Kimoi
5105	Litto
5106	Thai
5107	Vietnamese
5108	Karen
5111	THOIL
5199	Manual South Edge 1 State, more (morates 1 Manual South, Shari)
5200	Martine South Last Asian, n.r.a.
	Filipino
	Indonesian
	Javanese
5204	Madurese
5205	Malay
5206	Sundanese
5207	Timorese
5208	Acehnese
5211	Balinese
5212	Bruneian
5213	Kadazan
5214	Singaporean
5215	Temoq
5299	Maritime South-East Asian, n.e.c. (includes Iban, Irian Jayan, Sumatran)
6000	North-East Asian, n.f.d.
6100	Chinese Asian, n.f.d.
6101	Chinese
6102	Taiwanese
6199	Chinese Asian, n.e.c. (includes Hui, Manchu, Yi)
6900	
6901	Japanese
6902	
6903	1070411
6904	Tibetan
6999	Other North-East Asian, n.e.c. (includes Ainu, Menba, Xiareba)
7000	Southern and Central Asian, n.f.d.
7100	Southern Asian, n.f.d.
7101	Anglo-Indian
	Angio-indian Bengali
7102	
7103	Burgher
/104	Gujarati

	Indian
	Malayali
	Nepalese
	Pakistani
	Punjabi
7114	Sikh
7116	Sinhalese Tamil
7117	Tunni
7199	Madividir
7200	Southern Fisher, more (morates Surialia, Flashini, Francis)
7201	-
7202	Armenian
	Georgian
	Kazakh
7205	Pathan
7206	UZBER
7207	
	Hazara
	Tajik
7212	Tutti
	Turkmen Uighur
7214	
8000	Central Fishan, inc.e. (includes cheenen, cheassian, ingush)
	North American, n.f.d.
	African American
	American
	Canadian
8104	French Canadian
8105	Hispanic (North American)
8106	Native North American Indian
8107	Bermudan
8199	Trotal Timerreal, i.e.e. (includes Theat, mart, vicus)
	South American, n.f.d.
	Argentinian
	Bolivian Brazilian
_	Chilean
	Colombian
	Ecuadorian
8207	
8208	Peruvian
8211	Uruguayan
	Venezuelan
8213	2 at a gatay and
8299	,
8300	Central American, n.f.d.
	Mexican Nicorropus
	Nicaraguan Salvadoran
8304	
8305	Costa Fateur
	Mayan
8399	
8400	
8401	Cuban
8402	Jamaican
8403	Timulatian (Toolgoman)
8404	
	Puerto Rican
8499	Carroccan Islander, mele (melades Sandandar, Tandan)
9000	Sub Summan I III cum, mila
9100	Central and West African, n.f.d.  Akan
9103	
	Nigerian
9105	
9106	

9107	Liberian
9108	Sierra Leonean
9199	Central and West African, n.e.c. (includes Fang, Fulani, Kongo)
9200	Southern and East African, n.f.d.
9201	Afrikaner
9202	Angolan
9203	Eritrean
9204	Ethiopian
9205	Kenyan
9206	Malawian
9207	Mauritian
9208	Mozambican
9212	Oromo
9213	Seychellois
9214	Somali
9215	South African
9216	Tanzanian
9217	Ugandan
9218	Zambian
9221	Zimbabwean
9222	Amhara
9223	Batswana
9224	Dinka
9225	Hutu
9226	Masai
9227	Nuer
9228	Tigrayan
9231	Tigre
9232	Zulu
9299	Southern and East African, n.e.c. (includes Afar, Namibian, Tutsi)

### Australian Standard Classification of Languages (ASCL)

ABS 1267.0 - Australian Standard Classification of Languages (ASCL), 2005-06

0000	Inadequately Described
0	Not Stated
0001	Non Verbal, so described
0002	Not Stated
	Swiss, so described
0004	Cypriot, so described
0005	Creole, nfd
0006	French Creole, nfd
0007	Spanish Creole, nfd
0008	Portuguese Creole, nfd
0009	Pidgin, nfd
1000	Northern European Languages, nfd
1100	Celtic, nfd
1101	Gaelic (Scotland)
	Irish
	Welsh
1199	Celtic, nec
1201	English
	German and Related Languages, nfd
	German
	Letzeburgish
1303	Yiddish
_	Dutch and Related Languages, nfd
	Dutch
	Frisian
1403	Minatin
1500	Scandina vian, ind
	Danish
	Icelandic
	Norwegian
	Swedish
	Scandinavian, nec
_	Finnish and Related Languages, nfd
1601	Estonian

	Finnish
	Finnish and Related Languages, nec
	Southern European Languages, nfd
	French
	Greek
_	Iberian Romance, nfd
	Catalan
	Portuguese
2399	Spanish
	Iberian Romance, nec Italian
	Maltese
2900	
2901	Basque
	Latin
2999	Other Southern European Languages, nec
	Eastern European Languages, nfd
	Baltic, nfd
3101	Latvian
3102	Lithuanian
3301	Hungarian
3400	East Slavic, nfd
3401	Belorussian
	Russian
3403	Ukrainian
	South Slavic, nfd
	Bosnian
	Bulgarian
	Croatian
	Macedonian
	Serbian
3506	****
	Serbo-Croatian/Yugoslavian, so described
	West Slavic, nfd
	Czech
3602	Polish Slovak
	Other Eastern European Languages, nfd
	Albanian
	Aromunian (Macedo-Romanian)
	Romanian
	Romany
3999	
4000	Southwest and Central Asian Languages, nfd
4100	Iranic, nfd
	Kurdish
	Pashto
4104	D 1 11
	Balochi
4105	Dari
4106	Dari Persian (excluding Dari)
4106 4199	Dari Persian (excluding Dari) Iranic, nec
4106 4199 4200	Dari Persian (excluding Dari) Iranic, nec Middle Eastern Semitic Languages, nfd
4106 4199 4200 4202	Dari Persian (excluding Dari) Iranic, nec Middle Eastern Semitic Languages, nfd Arabic
4106 4199 4200 4202 4203	Dari Persian (excluding Dari) Iranic, nec Middle Eastern Semitic Languages, nfd Arabic Assyrian
4106 4199 4200 4202 4203 4204	Dari Persian (excluding Dari) Iranic, nec Middle Eastern Semitic Languages, nfd Arabic Assyrian Hebrew
4106 4199 4200 4202 4203 4204 4299	Dari Persian (excluding Dari) Iranic, nec Middle Eastern Semitic Languages, nfd Arabic Assyrian Hebrew Middle Eastern Semitic Languages, nec
4106 4199 4200 4202 4203 4204 4299 4300	Dari Persian (excluding Dari) Iranic, nec Middle Eastern Semitic Languages, nfd Arabic Assyrian Hebrew Middle Eastern Semitic Languages, nec Turkic, nfd
4106 4199 4200 4202 4203 4204 4299 4300 4301	Dari Persian (excluding Dari) Iranic, nec Middle Eastern Semitic Languages, nfd Arabic Assyrian Hebrew Middle Eastern Semitic Languages, nec Turkic, nfd Turkish
4106 4199 4200 4202 4203 4204 4299 4300 4301	Dari Persian (excluding Dari) Iranic, nec Middle Eastern Semitic Languages, nfd Arabic Assyrian Hebrew Middle Eastern Semitic Languages, nec Turkic, nfd Turkish Azeri
4106 4199 4200 4202 4203 4204 4299 4300 4301 4302	Dari Persian (excluding Dari) Iranic, nec Middle Eastern Semitic Languages, nfd Arabic Assyrian Hebrew Middle Eastern Semitic Languages, nec Turkic, nfd Turkish Azeri Tatar
4106 4199 4200 4202 4203 4204 4299 4300 4301 4302 4303	Dari Persian (excluding Dari) Iranic, nec Middle Eastern Semitic Languages, nfd Arabic Assyrian Hebrew Middle Eastern Semitic Languages, nec Turkic, nfd Turkish Azeri Tatar Turkmen
4106 4199 4200 4202 4203 4204 4209 4300 4301 4302 4303 4304 4305	Dari Persian (excluding Dari) Iranic, nec Middle Eastern Semitic Languages, nfd Arabic Assyrian Hebrew Middle Eastern Semitic Languages, nec Turkic, nfd Turkish Azeri Tatar Turkmen Uygur
4106 4199 4200 4202 4203 4204 4209 4300 4301 4302 4303 4304 4305	Dari Persian (excluding Dari) Iranic, nec Middle Eastern Semitic Languages, nfd Arabic Assyrian Hebrew Middle Eastern Semitic Languages, nec Turkic, nfd Turkish Azeri Tatar Turkmen Uygur Uzbek
4106 4199 4200 4202 4203 4204 4209 4300 4301 4302 4303 4304 4305	Dari Persian (excluding Dari) Iranic, nec Middle Eastern Semitic Languages, nfd Arabic Assyrian Hebrew Middle Eastern Semitic Languages, nec Turkic, nfd Turkish Azeri Tatar Turkmen Uygur Uzbek Turkic, nec
4106 4199 4200 4202 4203 4204 4299 4300 4301 4302 4303 4304 4305 4306 4399	Dari Persian (excluding Dari) Iranic, nec Middle Eastern Semitic Languages, nfd Arabic Assyrian Hebrew Middle Eastern Semitic Languages, nec Turkic, nfd Turkish Azeri Tatar Turkmen Uygur Uzbek Turkic, nec
4106 4199 4200 4202 4203 4204 4209 4300 4301 4302 4303 4304 4305 4306 4399 4900	Dari Persian (excluding Dari) Iranic, nec Middle Eastern Semitic Languages, nfd Arabic Assyrian Hebrew Middle Eastern Semitic Languages, nec Turkic, nfd Turkish Azeri Tatar Turkmen Uygur Uzbek Turkic, nec Other Southwest and Central Asian Languages, nfd
4106 4199 4200 4202 4203 4204 4209 4300 4301 4302 4303 4304 4305 4306 4399 4900	Dari Persian (excluding Dari) Iranic, nec Middle Eastern Semitic Languages, nfd Arabic Assyrian Hebrew Middle Eastern Semitic Languages, nec Turkic, nfd Turkish Azeri Tatar Turkmen Uygur Uzbek Turkic, nec Other Southwest and Central Asian Languages, nfd Armenian Georgian
4106 4199 4200 4202 4203 4204 4209 4300 4301 4302 4303 4304 4305 4306 4399 4900	Dari Persian (excluding Dari) Iranic, nec Middle Eastern Semitic Languages, nfd Arabic Assyrian Hebrew Middle Eastern Semitic Languages, nec Turkic, nfd Turkish Azeri Tatar Turkmen Uygur Uzbek Turkic, nec Other Southwest and Central Asian Languages, nfd Armenian Georgian

5100	Dravidian, nfd
	Kannada
	Malayalam
5103	Tamil
	Telugu
5105	
5199	Dravidian, nec
	Indo-Aryan, nfd
	Bengali
5202	Gujarati
	Hindi
5204	Konkani
5205	Marathi
	Nepali
	Punjabi
	Sindhi
5211	Sinhalese
	Urdu
	Assamese
	Dhivehi
	Kashmiri
	Oriya
	Indo-Aryan, nec
	Other Southern Asian Languages
	Southeast Asian Languages, nfd Burmese and Related Languages, nfd
	Burmese
	Haka
	Karen
	Burmese and Related Languages, nec
6200	Hmong-Mien, nfd
6201	Hmong
	Hmong-Mien, nec
	Mon-Khmer, nfd
	Khmer
6302	Victitatiose
	Mon
	Mon-Khmer, nec Tai, nfd
6401	
6402	
6499	
6500	Southeast Asian Austronesian Languages, nfd
	Bisaya
	Cebuano
	IIokano
	Indonesian
	Malay
6507 6508	Tetum
6511	
	Tagalog Filipino
	Acehnese
	Balinese
	Bikol
6516	Iban
	Ilonggo (Hiligaynon)
	Javanese
	Pampangan
	Southeast Asian Austronesian Languages, nec
	Other Southeast Asian Languages
	Eastern Asian Languages, nfd Chinese, nfd
	Cantonese
	Hakka
	Hokkien
	Mandarin
7105	Teochew
7106	Wu

7199	Chinese, nec
7201	Japanese
7301	Korean
7900	Other Eastern Asian Languages, nfd
	Tibetan
7902	Mongolian
7999	Other Eastern Asian Languages, nec
8000	Australian Indigenous Languages, nfd
8100	Arnhem Land and Daly River Region Languages, nfd
8101	Anindilyakwa
8102	Burarra
	Kunwinjku
	Maung
	Ngan'gikurunggurr
	Nunggubuyu
	Rembarrnga
8117	
	Alawa
	Dalabon
	Gudanji
	Gundjeihmi
	Gurr goni
	Gurr-goni Iwaidia
8128	Iwaidja Iaminiung
	Jaminjung Jawoyn
	Jingulu
	Kunbarlang
	Kune
	Kuninjku
	Larrakiya
	Malak Malak
8138	Mangarrayi
8141	Maringarr
8142	Marra
	Marrithiyel
	Matngala
	Mayali
	Murrinh Patha
	Na-kara
	Ndjébbana (Gunavidji) Ngalakgan
	Ngaliwurru
	Nungali
	Wambaya
	Wardaman
	Arnhem Land and Daly River Region Languages, nec
8200	Yongu Matha, nfd
8210	Dhangu, nfd
	Galpu
	Golumala
	Wangurri
	Dhangu, nec
	Dhay'yi, nfd
	Dhalwangu
	Djarrwark
	Dhay'yi, nec
	Dhuwal, nfd
8232	Djambarrpuyngu Djapu
	Djapu Daatiwuy
	Marrangu
	Liyagalawumirr
	Dhuwal, nec
	Dhuwala, nfd
	Dhuwaya
	Gumatj
	Gupapuyngu
8244	Guyamirrilili

8245	Madarrpa
	Manggalili
	Wubulkarra
	Dhuwala, nec
	Djinang, nfd
	Wurlaki
	Djinang, nec
	Djinba, nfd
	Ganalbingu
	Djinba, nec
8270	Yakuy, nfd
8271	Ritharrngu
8279	
8281	Nhangu
	Other Yolngu Matha
	Cape York Peninsula Languages, nfd
	Kuku Yalanji
	Guugu Yimidhirr
	Kuuku-Ya'u
	Wik Mungkan
	Djabugay
	Dyirbal
	Girramay
	Koko-Bera
	Kuuk Thayorre
	Lamalama
	Yidiny
	Wik Ngathan
	Cape York Peninsula Languages, nec
	Torres Strait Island Languages, nfd
	Kalaw Kawaw Ya/Kalaw Lagaw Ya
	Meriam Mir
8403	
8500	
8504	Bilinarra
	Gurindji
	Gurindji Kriol
8507	
	Light Warlpiri
	Malngin
	Mudburra
	Ngandi
	Ngardi
	Ngarinyman
	Walmajarri
	Wanyjirra
8518	
8521	•
8522	
8599	Northern Desert Fringe Area Languages, nec
	Arandic, nfd
	Alyawarr
	Alyawarr Anmatyerr
8604	
8604 8605	Anmatyerr Arrernte
8604 8605	Annatyerr Arrente Kaytetye
8604 8605 8606 8699	Annatyerr Arremte Kaytetye
8604 8605 8606 8699 8700	Anmatyerr Arrente Kaytetye Arandic, nec
8604 8605 8606 8699 8700	Anmatyerr Arrente Kaytetye Arandic, nec Western Desert Language, nfd
8604 8605 8606 8699 8700 8703	Anmatyerr Arrente Kaytetye Arandic, nec Western Desert Language, nfd Antikarinya
8604 8605 8606 8699 8700 8703 8704	Anmatyerr Arrente Kaytetye Arandic, nec Western Desert Language, nfd Antikarinya Kartujarra
8604 8605 8606 8699 8700 8703 8704 8705	Anmatyerr Arrente Kaytetye Arandic, nec Western Desert Language, nfd Antikarinya Kartujarra Kukatha
8604 8605 8606 8699 8700 8703 8704 8705 8706	Anmatyerr Arrente Kaytetye Arandic, nec Western Desert Language, nfd Antikarinya Kartujarra Kukatha Kukatja Luritja
8604 8605 8606 8699 8700 8703 8704 8705 8706 8707	Anmatyerr Arrente Kaytetye Arandic, nec Western Desert Language, nfd Antikarinya Kartujarra Kukatha Kukatja
8604 8605 8606 8700 8703 8704 8705 8706 8707 8708	Anmatyerr Arrente Kaytetye Arandic, nec Western Desert Language, nfd Antikarinya Kartujarra Kukatha Kukatja Luritja Manyjilyjarra Martu Wangka
8604 8605 8606 8699 8700 8703 8704 8705 8706 8707 8708 8711 8712	Anmatyerr Arrente Kaytetye Arandic, nec Western Desert Language, nfd Antikarinya Kartujarra Kukatha Kukatja Luritja Manyjilyjarra
8604 8605 8606 8699 8700 8703 8704 8705 8706 8707 8708 8711 8712 8713	Anmatyerr Arrente Kaytetye Arandic, nec Western Desert Language, nfd Antikarinya Kartujarra Kukatha Kukatja Luritja Manyjilyjarra Martu Wangka Ngaanyatjarra
8604 8605 8606 8699 8700 8703 8704 8705 8706 8707 8708 8711 8712 8713	Anmatyerr Arrente Kaytetye Arandic, nec Western Desert Language, nfd Antikarinya Kartujarra Kukatha Kukatja Luritja Manyjilyjarra Martu Wangka Ngaanyatjarra Pintupi
8604 8605 8699 8700 8703 8704 8705 8706 8707 8708 8711 8712 8713	Anmatyerr Arrente Kaytetye Arandic, nec Western Desert Language, nfd Antikarinya Kartujarra Kukatha Kukatja Luritja Manyjilyjarra Martu Wangka Ngaanyatjarra Pintupi Pitjantjatjara

	Warnman
8718	Yankunytjatjara
	Yulparija
8799	Western Desert Language, nec
8800	Kimberley Area Languages, nfd
8801	Bardi
8802	Bunuba
8803 8804	Gooniyandi
8805	Miriwoong
8806	Ngarinyin
8807	Nyikina Worla
8808	Worrorra
8811	Wunambal
8812	Yawuru
8899	Kimberley Area Languages, nec
8900	Other Australian Indigenous Languages, nfd
8901	Adnymathanha
8902	Arabana
8903	Bandjalang
8904	Banyjima
8905	Batjala
8906	Bidjara
8907	Dhanggatti
8908	Diyari
8911	Gamilaraay
8912	Garrwa
8913	Garuwali
8914	Githabul
8915	Gumbaynggir
8916	Kanai
8917	Karajarri
8918	Kariyarra
8921	Kaurna
8922	Kayardild
8923	Kija
8924	Kriol
8925	Lardil
8926	Mangala
8927	Muruwari
8928	Narungga
8931	Ngarluma
8932	Ngarrindjeri
	Nyamal
	Nyangumarta
8935	Nyungar
8936	Paakantyi
8937	Palyku/Nyiyaparli
8938	Wajarri
	11 Italjuri
	Yanyuwa
8943	Yindjibarndi
8944	Yinhawangka
8945	Yorta Yorta
8998	Aboriginal English, so described
8999	Other Australian Indigenous Languages, nec
9000	Other Languages, nfd
9101	American Languages
9200	African Languages, nfd
9201	Acholi
9203	Akan
9205	Mauritian Creole
9206	Oromo
9207	Shona
9208	Somali
9211	Swahili
9212	Yoruba
9213	Zulu
9214	Amharic

9215	Bemba
_	Dinka
9217	
9218	
	Harari
	Hausa
9223	
	Kikuyu
9225	
9226	Luganda
9227	
	Ndebele
	Nuer
	Nyanja (Chichewa)
	Shilluk
	Tigré
	Tigrinya
	Tswana
9237	Xhosa
9238	Seychelles Creole
9299	African Languages, nec
	Pacific Austronesian Languages, nfd
	Fijian
	Gilbertese
	Maori (Cook Island)
	Maori (New Zealand)
	Motu
	Nauruan
	Niue
9308	Samoan
9311	Tongan
_	Rotuman
	Tokelauan
	Tuvaluan
	Yapese
	Pacific Austronesian Languages, nec
	Oceanian Pidgins and Creoles, nfd
_	Tok Pisin
	Bislama
	Hawaiian English
_	Pitcairnese
9405	Solomon Islands Pijin
9499	Oceanian Pidgins and Creoles, nec
9500	Papua New Guinea Papuan Languages, nfd
9502	Kiwai
9599	Papua New Guinea Papuan Languages, nec
9601	Invented Languages
9700	Sign Languages, nfd
9701	Auslan
9702	Makaton
9799	Sign Languages, nec

### Australian Standard Classification of Religious Groups (ASCRG)

1266.0 Australian Standard Classification of Religious Groups, Second Edition, 2011

 $Source\ Data\ ABS:\ http://www.abs.gov.au/AUSSTATS/abs@.nsf/DetailsPage/1266.02011$ 

0001	Not Stated
0002	Religious Belief, nfd
0003	Not Defined
0004	New Age, so described
0005	Theism
1011	Buddhism
2000	Christian, nfd
2001	Apostolic Church, so described
2002	Church of God, so described
2003	Australian Christian Churches, so described
2004	New Church Alliance, so described
2010	Anglican, nfd

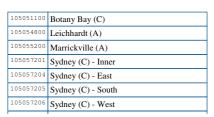
2012	Anglican Church of Australia
2013	Anglican Catholic Church
	Baptist Brethren
2071	Western Catholic
	Maronite Catholic
	Melkite Catholic
2074	Ukrainian Catholic
2075	Chaldean Catholic
2079	Catholic, nec
2110	Churches of Christ, nfd
2111	Churches of Christ (Conference)
2112	Church of Christ (Nondenominational)
2113	International Church of Christ
2131	Jehovah's Witnesses
2150	Church of Jesus Christ of Latter Day Saints, nfd
2151	Church of Jesus Christ of LDS (Mormons)
2152	Community of Christ
2171	Lutheran
2210	Oriental Orthodox, nfd
2212	Armenian Apostolic
2214	Coptic Orthodox Church
2215	Syrian Orthodox Church Ethiopian Orthodox Church
2219	Oriental Orthodox, nec
2220	Assyrian Apostolic, nfd
2221	Assyrian Church of the East
2222	Ancient Church of the East
2229	Assyrian Apostolic, nec
2230	Eastern Orthodox, nfd
2231	Albanian Orthodox
2232	Antiochian Orthodox
2233	Greek Orthodox
2234	Macedonian Orthodox
2235	Romanian Orthodox
2236	Russian Orthodox
2237	Serbian Orthodox
	Ukrainian Orthodox
	Eastern Orthodox, nec
	Tresoy terrair and reconnect, ma
	Presbyterian
	Reformed Free Reformed
2271	
2311	Seventh-day Adventist
2331	Uniting Church
2400	Pentecostal, nfd
2401	Apostolic Church (Australia)
2402	Assemblies of God
2403	
	Bethesda Churches
2404	Bethesda Churches Christian City Church
2405 2406	Christian City Church
2405 2406 2407	Christian City Church Christian Life Churches International
2405 2406 2407 2408	Christian City Church Christian Life Churches International Christian Outreach Centres Christian Revival Crusade Faith Churches
2405 2406 2407 2408 2411	Christian City Church Christian Life Churches International Christian Outreach Centres Christian Revival Crusade Faith Churches Foursquare Gospel Church
2405 2406 2407 2408 2411 2412	Christian City Church Christian Life Churches International Christian Outreach Centres Christian Revival Crusade Faith Churches Foursquare Gospel Church Full Gospel Church
2405 2406 2407 2408 2411 2412 2413	Christian City Church Christian Life Churches International Christian Outreach Centres Christian Revival Crusade Faith Churches Foursquare Gospel Church Full Gospel Church Revival Centres
2405 2406 2407 2408 2411 2412 2413	Christian City Church Christian Life Churches International Christian Outreach Centres Christian Revival Crusade Faith Churches Foursquare Gospel Church Full Gospel Church Revival Centres Rhema Family Church
2405 2406 2407 2408 2411 2412 2413 2414 2415	Christian City Church Christian Life Churches International Christian Outreach Centres Christian Revival Crusade Faith Churches Foursquare Gospel Church Full Gospel Church Revival Centres Rhema Family Church United Pentecostal
2405 2406 2407 2408 2411 2412 2413 2414 2415 2499	Christian City Church Christian Life Churches International Christian Outreach Centres Christian Revival Crusade Faith Churches Foursquare Gospel Church Full Gospel Church Revival Centres Rhema Family Church United Pentecostal Pentecostal, nec
2405 2406 2407 2408 2411 2412 2413 2414 2415 2499 2800	Christian City Church Christian Life Churches International Christian Outreach Centres Christian Revival Crusade Faith Churches Foursquare Gospel Church Full Gospel Church Revival Centres Rhema Family Church United Pentecostal Pentecostal, nec Other Protestant, nfd
2405 2406 2407 2408 2411 2412 2413 2414 2415 2499	Christian City Church Christian Life Churches International Christian Outreach Centres Christian Revival Crusade Faith Churches Foursquare Gospel Church Full Gospel Church Revival Centres Rhema Family Church United Pentecostal Pentecostal, nec Other Protestant, nfd Aboriginal Evangelical Missions
2405 2406 2407 2408 2411 2412 2413 2414 2415 2499 2800 2801	Christian City Church Christian Life Churches International Christian Outreach Centres Christian Revival Crusade Faith Churches Foursquare Gospel Church Full Gospel Church Revival Centres Rhema Family Church United Pentecostal Pentecostal, nec Other Protestant, nfd Aboriginal Evangelical Missions Born Again Christian
2405 2406 2407 2408 2411 2412 2413 2414 2415 2499 2800 2801 2802	Christian City Church Christian Life Churches International Christian Outreach Centres Christian Revival Crusade Faith Churches Foursquare Gospel Church Full Gospel Church Revival Centres Rhema Family Church United Pentecostal Pentecostal, nec Other Protestant, nfd Aboriginal Evangelical Missions Born Again Christian Christian and Missionary Alliance
2405 2406 2407 2408 2411 2412 2413 2414 2415 2499 2800 2801 2802 2803	Christian City Church Christian Life Churches International Christian Outreach Centres Christian Revival Crusade Faith Churches Foursquare Gospel Church Full Gospel Church Revival Centres Rhema Family Church United Pentecostal Pentecostal, nec Other Protestant, nfd Aboriginal Evangelical Missions Born Again Christian Christian and Missionary Alliance Church of the Nazarene
2405 2406 2407 2408 2411 2412 2413 2414 2415 2800 2800 2801 2802 2803 2804	Christian City Church Christian Life Churches International Christian Outreach Centres Christian Revival Crusade Faith Churches Foursquare Gospel Church Full Gospel Church Revival Centres Rhema Family Church United Pentecostal Pentecostal, nec Other Protestant, nfd Aboriginal Evangelical Missions Born Again Christian Christian and Missionary Alliance
2405 2406 2407 2408 2411 2412 2413 2414 2415 2499 2800 2801 2802 2803 2804 2805	Christian City Church Christian Life Churches International Christian Outreach Centres Christian Revival Crusade Faith Churches Foursquare Gospel Church Full Gospel Church Revival Centres Rhema Family Church United Pentecostal Pentecostal, nec Other Protestant, nfd Aboriginal Evangelical Missions Born Again Christian Christian and Missionary Alliance Church of the Nazarene Congregational

1,,,,,	l.,
	Wesleyan Methodist Church
2899	Guier Frotestant, nee
2900	Other Christian, mu
2901	Apostolic Church of Queensland
	Christadelphians
2903	Christian Science
2904	Gnostic Christians
2905	Liberal Catholic Church
2906	New Apostolic Church
2907	New Churches (Swedenborgian)
2908	Ratana (Maori)
2911	Religious Science
2912	Religious Society of Friends (Quakers)
2913	Temple Society
2914	Unitarian
2915	Worldwide Church of God
2999	Other Christian, nec
3011	Hinduism
4011	Islam
5011	Judaism
6011	V d d d d d d d d d d d d d d d d d d d
	Baha'i
	Chinese Religions, nfd
6051	Ancestor Veneration
6052	Confucianism
6053	Taoism
6059	
6071	Chinese Religions, nec Druse
6110	
6111	Japanese Religions, nfd
6112	Shinto
6113	our jo mumum
6119	Tenrikyo
	Japanese Religions, nec
6130	Nature Religions, nfd
6131	Animism
6132	Diamon
_	6
6134	Pantheism
	Wiccan/Witchcraft
	Nature Religions, nec
6151	Sikhism
6171	Spiritualism
	Caodaism
	Church of Scientology
	Eckankar
6994	Rastafarianism
	Satanism
6996	Theosophy
	Jainism
6998	Zoroastrianism
6999	Religious Groups, nec
	No Religion, nfd
	Agnosticism
7012	
7013	Humanism
	Nationalism

#### **Australian Standard Geographical Classification (ASGC)**

ABS 1216.0 - Australian Standard Geographical Classification (ASGC), Jul 2008

Statistical Local Area (from ASGC)



105106550	Randwick (C)
105108050	Waverley (A)
105108500	Woollahra (A)
105154150	Hurstville (C)
105154450	Kogarah (A)
105156650	Rockdale (C)
105157151	Sutherland Shire (A) - East
105157152	Sutherland Shire (A) - West
105200351	Bankstown (C) - North-East
105200355	Bankstown (C) - North-West Bankstown (C) - South
105201550	Canterbury (C)
105252851	Fairfield (C) - East
105252854	Fairfield (C) - West
105254901	Liverpool (C) - East
105254904	Liverpool (C) - West
105301450	Camden (A)
105301501	Campbelltown (C) - North
105301504	Campbelltown (C) - South
105308400	Wollondilly (A)
105350150	Ashfield (A)
105351300	Burwood (A)  Canada Bay (A) - Concord
105351524	Canada Bay (A) - Concord  Canada Bay (A) - Drummoyne
105357100	Strathfield (A)
105400200	Auburn (A)
105403950	Holroyd (C)
105406251	Parramatta (C) - Inner
105406252	Parramatta (C) - North-East
105406253	Parramatta (C) - North-West
105406254	Parramatta (C) - South
105450900	Blue Mountains (C)
105453800	Hawkesbury (C)
105456354	Penrith (C) - East  Penrith (C) - Wast
105530751	Penrith (C) - West Blacktown (C) - North
105530752	Blacktown (C) - South-East
105530753	Blacktown (C) - South-West
105554100	Hunters Hill (A)
105554700	Lane Cove (A)
105555350	Mosman (A)
105555950	North Sydney (A)
105556700	Ryde (C)
105558250	Willoughby (C)
	Baulkham Hills (A) - Central
105600505	Baulkham Hills (A) - North Baulkham Hills (A) - South
105604001	Hornsby (A) - North
	Hornsby (A) - North
105604500	Ku-ring-gai (A)
105655150	Manly (A)
105656370	Pittwater (A)
105658000	Warringah (A)
105703101	Gosford (C) - East
105703104	Gosford (C) - West
105708551	Wyong (A) - North-East  Wyong (A) - South and West
110051720	Wyong (A) - South and West  Cessnock (C)
110054651	Lake Macquarie (C) - East
110054653	Lake Macquarie (C) - North
110054655	Lake Macquarie (C) - West
110055050	Maitland (C)
110055903	Newcastle (C) - Inner City
110055904	Newcastle (C) - Outer West
110055905	Newcastle (C) - Throsby
110056400	Port Stephens (A)
110102700	Dungog (A)
110103050	Gloucester (A)
	Great Lakes (A)

	Muswellbrook (A)
110107000	Singleton (A)
110107620	Upper Hunter Shire (A)
115056900	Kiama (A)
115058451	Shellharbour (C) Wollongong (C) - Inner
115058454	Wollongong (C) Bal
115076951	Shoalhaven (C) - Pt A
115106952	Shoalhaven (C) - Pt B
115108350	Wingecarribee (A)
120057554	Tweed (A) - Tweed-Heads
120057556	Tweed (A) - Tweed Coast
120074851	Lismore (C) - Pt A
120100250	Ballina (A)
120101350	Byron (A)
120104550	Kyogle (A)
120104854	Lismore (C) - Pt B
120106611	Richmond Valley (A) - Casino
120106612	Richmond Valley (A) Bal
120107558	Tweed (A) - Pt B  Coffs Harbour (C) - Pt A
125036381	
125050600	Port Macquarie-Hastings (A) - Pt A Bellingen (A)
125051736	Clarence Valley (A) - Coast
125051737	Clarence Valley (A) - Grafton
125051738	Clarence Valley (A) Bal
125051804	Coffs Harbour (C) - Pt B
125055700	Nambucca (A)
125103350	Greater Taree (C)
125104350	Kempsey (A)
125106385	Port Macquarie-Hastings (A) - Pt B
125108859	Lord Howe Island
130057311	Tamworth Regional (A) - Pt A
130103550	Gunnedah (A)
130103000	Gwydir (A) Inverell (A) - Pt A
130104201	Liverpool Plains (A)
130107314	Tamworth Regional (A) - Pt B
130150111	Armidale Dumaresq (A) - City
130150112	
130153010	Glen Innes Severn (A)
130153650	Guyra (A)
130154202	Inverell (A) - Pt B
130157400	Tenterfield (A)
130157650	Ciana (11)
130157850	Walcha (A)
130205300	Moree Plains (A)
130205750	Narrabri (A)
135052604	Dubbo (C) - Pt A  Dubbo (C) - Pt B
135052950	Gilgandra (A)
135055271	Mid-Western Regional (A) - Pt A
135055850	Narromine (A)
135058020	Warrumbungle Shire (A)
135058150	Wellington (A)
135100950	Bogan (A)
135102150	Coonamble (A)
135107900	magen (11)
135107950	Warren (A)
135151150	Bourke (A)
135151200	Brewarrina (A)
135151750	Cobar (A)  Pathwest Pagings (A) Pt A
140030471	Bathurst Regional (A) - Pt A
140070473	Blayney (A)
140071400	Blayney (A) Cabonne (A)
140074870	Lithgow (C)
140075274	Mid-Western Regional (A) - Pt B
140076100	Oberon (A)

140150800	Bland (A)
140152350	Cowra (A)
140152900	Forbes (A)
140154600	Lachlan (A)
140156200	Parkes (A)
140158100	Weddin (A)
140206150	Orange (C)
145056181	Palerang (A) - Pt A
145056470	Queanbeyan (C)
145101050	Boorowa (A)
145103311	Goulburn Mulwaree (A) - Goulburn
145103314	Goulburn Mulwaree (A) Bal
145103700	Harden (A)
145107640	Palerang (A) - Pt B Upper Lachlan Shire (A)
145108710	Yass Valley (A)
145108750	Young (A)
145150550	Bega Valley (A)
145152750	Eurobodalla (A)
145201000	Bombala (A)
145202050	Cooma-Monaro (A)
145207050	Snowy River (A)
150057751	Wagga Wagga (C) - Pt A
150102000	Coolamon (A)
150102200	Cootamundra (A)
150103500	Gundagai (A)
150104300	Junee (A)
150104950	Lockhart (A)
150105800	Narrandera (A)
150107350	Temora (A)
150107500	Tumut Shire (A)
150107754	Wagga Wagga (C) - Pt B
150151600 150153450	Carrathool (A)
150153450	Griffith (C)
150153850	Hay (A)
150154750	Leeton (A) Murrumbidgee (A)
155050050	Albury (C)
155053371	Greater Hume Shire (A) - Pt A
155102300	Corowa Shire (A)
155103374	Greater Hume Shire (A) - Pt B
155107450	Tumbarumba (A)
155107700	Urana (A)
155150650	Berrigan (A)
155151860	Conargo (A)
155152500	Deniliquin (A)
155154250	Jerilderie (A)
155155500	Murray (A)
155157800	Wakool (A)
155200300 155208200	Balranald (A)
160101250	Wentworth (A)  Broken Hill (C)
160101230	Broken Hill (C) Central Darling (A)
160108809	Unincorp. Far West
185019779	Off-Shore Areas and Migratory
205054601	Melbourne (C) - Inner
205054605	Melbourne (C) - S'bank-D'lands
205054608	Melbourne (C) - Remainder
205055901	Port Phillip (C) - St Kilda
205055902	Port Phillip (C) - West
205056351	Stonnington (C) - Prahran
205057351	Yarra (C) - North
205057352	(-)
205101181	Brimbank (C) - Keilor
205101182	Brimbank (C) - Sunshine
205103111	Hobsons Bay (C) - Altona
205103112	Hobsons Bay (C) - Williamstown
205104330	Maribyrnong (C)  Moonee Valley (C) - Essendon
	Moonee Valley (C) - Essendon

205105065	Moonee Valley (C) - West
205204651	Melton (S) - East
205204654	Melton (S) Bal
205207261	Wyndham (C) - North
205207264	Wyndham (C) - South
205207267	Wyndham (C) - West
205255251	Moreland (C) - Brunswick
205255252	Moreland (C) - Coburg
205255253	Moreland (C) - North
205300661	Banyule (C) - Heidelberg
205300662	Banyule (C) - North
205301891	Darebin (C) - Northcote
205301892	Darebin (C) - Preston
205353271	Hume (C) - Broadmeadows
205353274	Hume (C) - Craigieburn
205353275	Hume (C) - Sunbury
205405713	Nillumbik (S) - South
205405715	Nillumbik (S) - South-West
205405718	Nillumbik (S) Bal
205407071	Whittlesea (C) - North
205407075	Whittlesea (C) - South-East
205407076	Whittlesea (C) - South-West
205451111	Boroondara (C) - Camberwell N.
205451112	Boroondara (C) - Camberwell S.
205451113	Boroondara (C) - Hawthorn
205451114	Boroondara (C) - Kew
205504211	Manningham (C) - East
205504214	Manningham (C) - West
205504971	Monash (C) - South-West
205504974	Monash (C) - Waverley East
205504975	Monash (C) - Waverley West
205506981	Whitehorse (C) - Box Hill
205506984	Whitehorse (C) - Nunawading E.
205506985	Whitehorse (C) - Nunawading W.
205553672	Knox (C) - North-East
205553673	Knox (C) - North-West
205553674	Knox (C) - South
205554411	Maroondah (C) - Croydon
205554412	Maroondah (C) - Ringwood
205607451	Yarra Ranges (S) - Central
205607452	Yarra Ranges (S) - Dandenongs
205607453	Yarra Ranges (S) - Lilydale
205607454	Tarra ranges (b) Trorai
	Yarra Ranges (S) - Seville
205650911	Bayside (C) - Brighton
205650912	Bayside (C) - South
205652311	Glen Eira (C) - Caulfield
205652314	Glen Eira (C) - South
205653431	Kingston (C) - North
205653434	Kingston (C) - South
205656352	Stonnington (C) - Malvern
205752671	Gr. Dandenong (C) - Dandenong
205752674	Gr. Dandenong (C) Bal
205801452	Cardinia (S) - North
205801453	Cardinia (S) - Pakenham
205801454	Cardinia (S) - South
	Casey (C) - Berwick
205801613	Casey (C) - Cranbourne
205801616	Casey (C) - Hallam
205801618	Casey (C) - South
	Frankston (C) - East
	Frankston (C) - West
	Mornington P'sula (S) - East
205905344	Mornington P'sula (S) - South
	Mornington P'sula (S) - West
	Bellarine - Inner
210052752	Corio - Inner
210052753	Geelong
210052754	Geelong West

210052755	Newtown
210052756	South Barwon - Inner
210102757	Greater Geelong (C) - Pt B
210106080	Queenscliffe (B)
210106493	Surf Coast (S) - East
210106495	Surf Coast (S) - West
210151751	Colac-Otway (S) - Colac
210151754	Colac-Otway (S) - North
210151755	Colac-Otway (S) - South
210152491	Golden Plains (S) - North-West
210152492	Golden Plains (S) - South-East
210152758	Greater Geelong (C) - Pt C
215016730	Warrnambool (C)
215051831 215051832	Corangamite (S) - North
215051632	Corangamite (S) - South
215055493	Moyne (S) - North-East
215055496	Moyne (S) - North-West  Moyne (S) - South
215058469	Lady Julia Percy Island
215102411	Glenelg (S) - Heywood
215102412	Glenelg (S) - North
215102413	Glenelg (S) - Portland
215106261	S. Grampians (S) - Hamilton
215106264	S. Grampians (S) - Wannon
215106265	S. Grampians (S) Bal
220050571	Ballarat (C) - Central
220050572	Ballarat (C) - Inner North
220050573	Ballarat (C) - North
220050574	Ballarat (C) - South
220102911	Hepburn (S) - East
220102912	Hepburn (S) - West
220105151	Moorabool (S) - Bacchus Marsh
220105154	Moorabool (S) - Ballan
220105155	Moorabool (S) - West
220150260	Ararat (RC)
220155991 220155994	Pyrenees (S) - North
225053191	Pyrenees (S) - South
225053194	Horsham (RC) - Central Horsham (RC) Bal
225055811	N. Grampians (S) - St Arnaud
225055814	N. Grampians (S) - Stawell
225056890	West Wimmera (S)
225102980	Hindmarsh (S)
225107631	Yarriambiack (S) - North
225107632	Yarriambiack (S) - South
230054781	Mildura (RC) - Pt A
230101271	Buloke (S) - North
230101272	Buloke (S) - South
230104782	Mildura (RC) - Pt B
230152250	Gannawarra (S)
230156614	Swan Hill (RC) - Central
230156616	Swan Hill (RC) - Robinvale Swan Hill (RC) Bal
235052621	Gr. Bendigo (C) - Central
235052622	Gr. Bendigo (C) - Central
235052623	Gr. Bendigo (C) - Inner East
235052624	Gr. Bendigo (C) - Inner North
235052625	Gr. Bendigo (C) - Inner West
235052626	Gr. Bendigo (C) - S'saye
235101671	C. Goldfields (S) - M'borough
235101674	C. Goldfields (S) Bal
235102628	Gr. Bendigo (C) - Pt B
235103943	Loddon (S) - North
235103945	Loddon (S) - South
235105431	Mount Alexander (S) - C'maine
235105434	Mount Alexander (S) Bal
235204131	Macedon Ranges (S) - Kyneton
235204134	Macedon Ranges (S) - Romsey  Macedon Ranges (S) Ral
	Macedon Ranges (S) Bal

240052831	Gr. Shepparton (C) - Pt A
240101371	Campaspe (S) - Echuca
240101374	Campaspe (S) - Kyabram
240101375	Campaspe (S) - Rochester
240101376	Campaspe (S) - South
240102834	Gr. Shepparton (C) - Pt B East
240102835	Gr. Shepparton (C) - Pt B West
240104901	Moira (S) - East
240104904	Moira (S) - West
240151011	Benalla (RC) - Benalla
240151014	Benalla (RC) Bal
240154250	Mansfield (S)
240156430	Strathbogie (S)
240158249	Mount Buller Alpine Resort
240158349	Mount Stirling Alpine Resort
240204851	Mitchell (S) - North
240204854	Mitchell (S) - South
240205621	Murrindindi (S) - East
240205622	Murrindindi (S) - West
240208149	Lake Mountain Alpine Resort
245053331	Indigo (S) - Pt A
245057170	Towong (S) - Pt A Wodonga (RC)
245103352	Indigo (S) - Pt B
245106701	Wangaratta (RC) - Central
245106704	Wangaratta (RC) - North
245106705	Wangaratta (RC) - South
245150111	Alpine (S) - East
245150112	Alpine (S) - West
245156672	Towong (S) - Pt B
245158109	Falls Creek Alpine Resort
245158309	Mount Hotham Alpine Resort
250052111	E. Gippsland (S) - Bairnsdale
250052113	E. Gippsland (S) - Orbost
250052115	E. Gippsland (S) - South-West
250052117	E. Gippsland (S) Bal
250156811	Wellington (S) - Alberton
250156812	Wellington (S) - Avon
250156813 250156814	Wellington (S) - Maffra
250156815	Wellington (S) - Rosedale Wellington (S) - Sale
255050831	Baw Baw (S) - Pt A
255053811	Latrobe (C) - Moe
255053814	Latrobe (C) - Morwell
	Latrobe (C) - Traralgon
	Latrobe (C) Bal
	Baw Baw (S) - Pt B East
255100835	Baw Baw (S) - Pt B West
255107458	Yarra Ranges (S) - Pt B
255108209	Mount Baw Baw Alpine Resort
255200741	Bass Coast (S) - Phillip Is.
255200744	Bass Coast (S) Bal
255206171	South Gippsland (S) - Central
255206174 255206175	South Gippsland (S) - East
255208529	South Gippsland (S) - West French Island
255208649	Bass Strait Islands
285019779	Off-Shore Areas and Migratory
305011067	Bowen Hills
305011143	City - Inner
305011146	City - Remainder
305011187	Dutton Park
305011227	Fortitude Valley
305011274	Herston
305011277	Highgate Hill
305011304	Kangaroo Point
305011315	Kelvin Grove
305011378	Milton
305011421	New Farm

305011427	Newstead
305011454	Paddington
	Red Hill
305011525	South Brisbane
305011528	Spring Hill
305011607	
305011631	Woolloongabba
305031004	Albion
305031007	Alderley
305031026	Ascot
305031031	Ashgrove
	Bardon
305031132	Chelmer
305031151	Clayfield
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	Enoggera
305031241	Graceville
305031244	
305031255	
	Hendra
305031233	indooroopiny
305031345 305031424	
305031424	Newmarket
305031446	Nundah
305031522	
305031533	
305031536	Stafford Heights
305031558	
305031574 305031618	Toowong
305031618	Whiston
	Wildsor
305031634	*** OOIOO WIII
305071018	
305071034	Aspley
	Bald Hills
305071045	Banyo
	Bellbowrie
305071064	
	Bracken Ridge
305071075	Bridgeman Downs
305071078	
	Brookfield (incl. Brisbane Forest Park)
	Carseldine
	Chapel Hill
	Chermside
	Chermside West
	Darra-Sumner
305071173	
	Doolandella-Forest Lake
305071184	
	Ellen Grove
305071211	Everton Park
	Ferny Grove
	Fig Tree Pocket
305071236	
305071288	
	Jamboree Heights
305071301	
	Karana Downs-Lake Manchester
305071318	
	Kenmore Hills
305071326	
	McDowall
	Middle Park
	Mitchelton
	Moggill
305071408	Mount Ommaney

305071435	Northgate
305071442	Nudgee
305071451	Oxley
305071451	·
	Pinjarra Hills
305071467	Pinkenba-Eagle Farm
305071473	Pullenvale
305071484	Richlands
305071487	Riverhills
305071514	Sandgate
305071517	Seventeen Mile Rocks
305071556	Taigum-Fitzgibbon
305071567	The Gap
305071585	Upper Kedron
305071593	
	Virginia
305071596	Wacol
305071604	Wavell Heights
305071612	Westlake
305071653	Zillmere
305091015	
305091042	Balmoral
	Bulimba
305091097	Camp Hill
305091102	Cannon Hill
305091108	Carindale
305091113	Carina
305091116	
	Carina Heights
305091157	Coorparoo
305091195	East Brisbane
	Fairfield
305091247	Greenslopes
305091258	Hawthorne
305091282	Holland Park
305091285	Holland Park West
305091391	Moorooka
305091397	Morningside
	Norman Park
305091432	
305091563	Tarragindi
	Yeerongpilly
305091648	Yeronga
305111001	Acacia Ridge
305111012	Algester
305111023	Archerfield
305111057	Belmont-Mackenzie
305111091	Burbank
	Calamvale
	Chandler-Capalaba West
	Coopers Plains
	Eight Mile Plains
305111251	Gumdale-Ransome
	Hemmant-Lytton
305111331	Kuraby
305111337	Lota
305111356	MacGregor
305111364	Manly
305111367	Manly West
305111372	Mansfield
305111394	Moreton Island
305111402	Mount Gravatt
	Mount Gravatt East
	Murarrie
305111116	
	Pallara-Heathwood-Larapinta
	Parkinson-Drewvale
	Robertson
	Rochedale
305111498	Rocklea
305111503	Runcorn
305111511	Salisbury
305111541	Stretton-Karawatha

305111547	Sunnybank
305111552	Sunnybank Hills
305111571	Tingalpa
305111588	Upper Mount Gravatt
305111601	Wakerley
305111615	Willawong
305111626	Wishart
305111637	Wynnum
305111642	Wynnum West
305205019	Bribie Island
305205021	Burpengary-Narangba
305205023	Caboolture Central
305205025	Caboolture East
305205027	Caboolture Hinterland
305205028	Caboolture Midwest
305205039	Deception Bay
305205056	Morayfield
	Ipswich (C) - Central
305253965	Ipswich (C) - East
305253966	-
305253971	Ipswich (C) - North  Inswich (C) - South-West
305253976	Ipswich (C) - South-West
305253976	Ipswich (C) - West
305304595	Beenleigh
305304597	Bethania-Waterford
	Browns Plains
305304603	Carbrook-Cornubia
	Daisy Hill-Priestdale
305304606	Eagleby
305304607	Edens Landing-Holmview
305304608	Greenbank-Boronia Heights
305304611	Jimboomba-Logan Village
305304612	Kingston
305304615	Loganholme
	Loganlea
305304623	Marsden
305304626	Mt Warren Park
305304627	Park Ridge-Logan Reserve
305304631	Rochedale South
305304634	Shailer Park
305304637	Slacks Creek
305304642	Springwood
305304645	Tanah Merah
305304651	Underwood
305304654	Waterford West
305304655	Wolffdene-Bahrs Scrub
305304656	Woodridge
305405013	Albany Creek
305405016	Bray Park
305405033	•
305405037	Dakabin-Kallangur-M. Downs
305405043	Griffin-Mango Hill
305405047	Hills District
305405051	Lawnton
305405058	Petrie
305405067	Strathpine-Brendale
305405068	Moreton Bay (R) Bal
305455035	Clontarf
	Margate-Woody Point
	Redcliffe-Scarborough
	Rothwell-Kippa-Ring
305506251	Alexandra Hills
305506254	
305506257	
	Capalaba Cleveland
305506264	C.C. Volume
	Ormiston  Padland Pay
	Redland Bay
	Sheldon-Mt Cotton
305506267	Thornosido
305506268	Thorneside
	Thorneside Thornlands

	ı.
	Victoria Point
	Wellington Point
	Redland (C) Bal
	Biggera Waters-Labrador
	Bilinga-Tugun
	Broadbeach-Mermaid Beach
	Broadbeach Waters
307103517	Bundall
	Burleigh Heads
307103523	Burleigh Waters
307103527	Coolangatta
307103533	Currumbin
307103555	Main Beach-South Stradbroke
307103562	Mermaid Wtrs-Clear Is. Wtrs
307103563	Miami
307103573	Palm Beach
	Paradise Point-Runaway Bay
307103585	Southport
307103587	Surfers Paradise
307153502	Ashmore-Benowa
307153525	Carrara-Merrimac
307153531	Coombabah
307153534	Currumbin Valley-Tallebudgera
307153535	Currumbin Waters
307153537	Elanora
307153543	Helensvale
307153547	Hope Island
307153552	Jacobs Well-Alberton
307153556	Kingsholme-Upper Coomera
307153564	Molendinar
307153566	Mudgeeraba-Reedy Creek
307153567	Nerang
307153568	Oxenford-Maudsland
307153572	Pacific Pines-Gaven
307153574	Ormeau-Yatala
307153578	Parkwood-Arundel
307153581	Pimpama-Coomera
307153582	Robina
307153592	Varsity Lakes
	Worongary-Tallai
307203538	Guanaba-Springbrook
309056713	Buderim
309056718	Caloundra North
309056721	Caloundra South
309056723	Coolum-Mudjimba
309056728	Kawana
	Maroochydore
309056744	Mooloolaba
309056748	Nambour
309056755	Noosa-Noosaville
309056761	Paynter-Petrie Creek
309056763	Sunshine-Peregian
309056772	Tewantin
309106716	Caloundra Hinterland
309106725	Glass House Country
309106733	Maroochy Hinterland
309106753	Noosa Hinterland
312056582	Somerset (R) - Esk
312056584	Somerset (R) - Kilcoy
312104582	Lockyer Valley (R) - Gatton
312104584	Lockyer Valley (R) - Laidley
312106512	Scenic Rim (R) - Beaudesert
312106514	Scenic Rim (R) - Boonah
312106516	Scenic Rim (R) - Tamborine-Canungra
315051822	Bundaberg (R) - Bundaberg
315051824	Bundaberg (R) - Burnett Pt A
315073222	Fraser Coast (R) - Hervey Bay Pt A
	Dundahara (D.) Durnatt Dt D
315101825	Bundaberg (R) - Burnett Pt B
315101825 315101827	Bundaberg (R) - Isis

315101828	Bundaberg (R) - Kolan
315102330	Cherbourg (S)
315103223	Fraser Coast (R) - Hervey Bay Pt B
315103225	Fraser Coast (R) - Maryborough
315103227	Fraser Coast (R) - Woocoo-Tiaro
315103622	Gympie (R) - Cooloola
315103624	Gympie (R) - Gympie
315103626 315105761	Gympie (R) - Kilkivan
315105761	North Burnett (R) - Biggenden North Burnett (R) - Eidsvold
315105763	North Burnett (R) - Gayndah
315105764	North Burnett (R) - Monto
315105765	North Burnett (R) - Mundubbera
315105766	North Burnett (R) - Perry
315106632	South Burnett (R) - Kingaroy
315106634	South Burnett (R) - Murgon
315106636	South Burnett (R) - Nanango
315106638	South Burnett (R) - Wondai
320016912	Cambooya
320016921	Gowrie
320016926	Highfields
320016937	Toowoomba Central  Toowoomba North-East
320016941	
320016945	Toowoomba North-West Toowoomba South-East
320016946	Toowoomba West
320016947	Westbrook
320052662	Dalby (R) - Chinchilla
320052663	Dalby (R) - Dalby
320052665	Dalby (R) - Murilla-Wandoan
320052666	Dalby (R) - Tara
320052668	Dalby (R) - Wambo
320053612	Goondiwindi (R) - Goondiwindi
320053614	Goondiwindi (R) - Inglewood
320053616	Goondiwindi (R) - Waggamba
320056662 320056665	Southern Downs (R) - Allora
320056666	Southern Downs (R) - Killarney
320056667	Southern Downs (R) - Stanthorpe Southern Downs (R) - Warwick
320056668	Southern Downs (R) - West
320056914	Clifton
320056916	Crow's Nest
320056923	Greenmount
320056928	Jondaryan
320056931	Millmerran
320056933	Pittsworth
320056935	Rosalie
325050300	Balonne (S)
325051750 325055600	Bulloo (S)
325055800	Murweh (S) Paroo (S)
325055000	Quilpie (S)
325056412	Roma (R) - Bendemere
325056414	Roma (R) - Booringa
325056415	Roma (R) - Bungil
325056415 325056417	-
	Roma (R) - Bungil
325056417 325056418 330056362	Roma (R) - Bungil Roma (R) - Roma
325056417 325056418 330056362 330056365	Roma (R) - Bungil Roma (R) - Roma Roma (R) - Warroo
325056417 325056418 330056362 330056365 330056368	Roma (R) - Bungil Roma (R) - Roma Roma (R) - Warroo Rockhampton (R) - Fitzroy Pt A Rockhampton (R) - Livingstone Pt A Rockhampton (R) - Rockhampton
325056417 325056418 330056362 330056365 330056368 330103362	Roma (R) - Bungil Roma (R) - Roma Roma (R) - Warroo Rockhampton (R) - Fitzroy Pt A Rockhampton (R) - Livingstone Pt A Rockhampton (R) - Rockhampton Gladstone (R) - Calliope Pt A
325056417 325056418 330056362 330056365 330056368 330103362 330103366	Roma (R) - Bungil Roma (R) - Roma Roma (R) - Warroo Rockhampton (R) - Fitzroy Pt A Rockhampton (R) - Livingstone Pt A Rockhampton (R) - Rockhampton Gladstone (R) - Calliope Pt A Gladstone (R) - Gladstone
325056417 325056418 330056362 330056365 330056368 330103362 330103366 330150370	Roma (R) - Bungil Roma (R) - Roma Roma (R) - Warroo Rockhampton (R) - Fitzroy Pt A Rockhampton (R) - Livingstone Pt A Rockhampton (R) - Rockhampton Gladstone (R) - Calliope Pt A Gladstone (R) - Gladstone Banana (S)
325056417 325056418 330056362 330056365 330056368 330103362 330103366 330150370 330152272	Roma (R) - Bungil Roma (R) - Roma Roma (R) - Warroo Rockhampton (R) - Fitzroy Pt A Rockhampton (R) - Livingstone Pt A Rockhampton (R) - Rockhampton Gladstone (R) - Calliope Pt A Gladstone (R) - Gladstone Banana (S) Central Highlands (R) - Bauhinia
325056417 325056418 330056362 330056365 330056368 330103362 330103366 330150370	Roma (R) - Bungil Roma (R) - Roma Roma (R) - Warroo Rockhampton (R) - Fitzroy Pt A Rockhampton (R) - Livingstone Pt A Rockhampton (R) - Rockhampton Gladstone (R) - Calliope Pt A Gladstone (R) - Gladstone Banana (S) Central Highlands (R) - Bauhinia Central Highlands (R) - Duaringa
325056417 325056418 330056362 330056365 330056368 330103362 330103366 330150370 330152272	Roma (R) - Bungil Roma (R) - Roma Roma (R) - Warroo Rockhampton (R) - Fitzroy Pt A Rockhampton (R) - Livingstone Pt A Rockhampton (R) - Rockhampton Gladstone (R) - Calliope Pt A Gladstone (R) - Gladstone Banana (S) Central Highlands (R) - Bauhinia Central Highlands (R) - Duaringa Central Highlands (R) - Emerald
325056417 325056418 330056362 330056365 330056368 330103362 330103366 330150370 330152272 330152274	Roma (R) - Bungil Roma (R) - Roma Roma (R) - Warroo Rockhampton (R) - Fitzroy Pt A Rockhampton (R) - Livingstone Pt A Rockhampton (R) - Rockhampton Gladstone (R) - Calliope Pt A Gladstone (R) - Gladstone Banana (S) Central Highlands (R) - Bauhinia Central Highlands (R) - Duaringa
325056417 325056418 330056362 330056365 330056368 330103362 330103366 330150370 330152272 330152274 330152278	Roma (R) - Bungil Roma (R) - Roma Roma (R) - Warroo Rockhampton (R) - Fitzroy Pt A Rockhampton (R) - Livingstone Pt A Rockhampton (R) - Rockhampton Gladstone (R) - Calliope Pt A Gladstone (R) - Gladstone Banana (S) Central Highlands (R) - Bauhinia Central Highlands (R) - Duaringa Central Highlands (R) - Emerald Central Highlands (R) - Peak Downs

330156363	Rockhampton (R) - Fitzroy Pt B
330156366	Rockhampton (R) - Livingstone Pt B
330156367	Rockhampton (R) - Mount Morgan
330157550	Woorabinda (S)
335050412	Barcaldine (R) - Aramac
335050416	Barcaldine (R) - Barcaldine
335050418	Barcaldine (R) - Jericho
335050450 335050762	Barcoo (S)
335050765	Blackall Tambo (R) - Blackall
335050900	Blackall Tambo (R) - Tambo  Boulia (S)
335052750	Diamantina (S)
335054712	Longreach (R) - Ilfracombe
335054714	Longreach (R) - Isisford
335054716	Longreach (R) - Longreach
335057400	Winton (S)
340054772	Mackay (R) - Mackay Pt A
340103982	Isaac (R) - Belyando
340103984	Isaac (R) - Broadsound
340103986	Isaac (R) - Nebo
340104773	Mackay (R) - Mackay Pt B
340104775	Mackay (R) - Mirani Mackay (R) - Sarina
340104777	Mackay (R) - Sarina Whitsunday (R) - Bowen
340107345	Whitsunday (R) - Bowen  Whitsunday (R) - Whitsunday
345057001	Aitkenvale
345057003	City
345057007	Cranbrook
345057012	Currajong
345057014	Douglas
345057015	Garbutt
345057018	Gulliver
345057023	Heatley
345057026 345057027	Hermit Park
345057027	Hyde Park-Mysterton
345057033	Magnetic Island Mt Louisa-Mt St John-Bohle
345057034	Mundingburra
345057038	Murray
345057041	North Ward-Castle Hill
345057044	Oonoonba-Idalia-Cluden
345057047	Pallarenda-Shelley Beach
345057051	Pimlico
345057054	Railway Estate
	Rosslea
345057062 345057065	Rowes Bay-Belgian Gardens South Townsville
345057068	South Townsville Stuart-Roseneath
345057071	
345057074	
345057078	
345107005	Condon-Rasmussen-Bohle Basin
345107028	Kelso
345107030	Kirwan
	Burdekin (S)
345152312	Charters Towers (R) - Charters Towers
	Charters Towers (R) - Dalrymple
	Hinchinbrook (S) Palm Island (S)
	Northern Beaches-Pinnacles
345157076	
	Cairns (R) - Barron
350052065	Cairns (R) - Central Suburbs
350052066	Cairns (R) - City
350052068	Cairns (R) - Mt Whitfield
350052072	Cairns (R) - Northern Suburbs
	Cairns (R) - Trinity
350052076	Cairns (R) - Western Suburbs
350100250	Aurukun (S)

350103067	[a: a) p 1
350102067 350102078	Cairns (R) - Douglas Cairns (R) - Pt B
350102078	
350102264	Cassowary Coast (R) - Cardwell
350102500	Cassowary Coast (R) - Johnstone Cook (S)
350102600	Croydon (S)
350103100	Etheridge (S)
350103830	Hope Vale (S)
350104420	Kowanyama (S)
350104570	Lockhart River (S)
350104830	Mapoon (S)
350105670	Napranum (S)
350105781	Northern Peninsula Area (R) - Bamaga
350105783	Northern Peninsula Area (R) - Injinoo
350105784	Northern Peninsula Area (R) - New Mapoon
350105786	Northern Peninsula Area (R) - Seisia
350105788	Northern Peninsula Area (R) - Umagico
350106070	Pormpuraaw (S)
350106812	Tablelands (R) - Atherton
350106814	Tablelands (R) - Eacham
350106816	Tablelands (R) - Herberton
350106818	Tablelands (R) - Mareeba
350106950	Torres (S)
350106963	Torres Strait Island (R) - Badu
350106965	Torres Strait Island (R) - Boigu
350106968	Torres Strait Island (R) - Dauan
350106972	Torres Strait Island (R) - Erub
350106974	Torres Strait Island (R) - Hammond
350106976	Torres Strait Island (R) - Iama
350106978	Torres Strait Island (R) - Kubin
350106982	Torres Strait Island (R) - Mabuiag
350106984	Torres Strait Island (R) - Mer
350106986	Torres Strait Island (R) - Poruma
350106992	Torres Strait Island (R) - Saibai
350106993	Torres Strait Island (R) - St Pauls
350106995	Torres Strait Island (R) - Ugar
350106996 350106998	Torres Strait Island (R) - Warraber
350107300	Torres Strait Island (R) - Yorke Weipa (T)
350107570	Wujal Wujal (S)
350107600	Yarrabah (S)
355051950	Burke (S)
355052250	Carpentaria (S)
355052450	Cloncurry (S)
355052770	Doomadgee (S)
355053200	Flinders (S)
355054800	McKinlay (S)
355055250	Mornington (S)
	Mount Isa (C)
355056300	Richmond (S)
385019779	Off-Shore Areas and Migratory
405052030	Gawler (T)
405055681	Playford (C) - East Central
405055683	Playford (C) - Elizabeth
405055684 405055686	Playford (C) - Hills
405055688	Playford (C) - West
405055891	Playford (C) - West Central Port Adel. Enfield (C) - East
405055894	Port Adel. Enfield (C) - East  Port Adel. Enfield (C) - Inner
405057141	Salisbury (C) - Central
405057143	Salisbury (C) - Inner North
405057144	Salisbury (C) - North-East
405057146	Salisbury (C) - North-East
405057148	Salisbury (C) Bal
405057701	Tea Tree Gully (C) - Central
405057704	Tea Tree Gully (C) - Hills
405057705	Tea Tree Gully (C) - North
405057708	Tea Tree Gully (C) - South
405101061	Charles Sturt (C) - Coastal

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	Charles Sturt (C) - Inner East
405101065	Charles Sturt (C) - Inner West
405101068 405105895	Charles Sturt (C) - North-East
405105896	Port Adel. Enfield (C) - Coast
405105896	Port Adel. Enfield (C) - Park
405103897	Port Adel. Enfield (C) - Port
405108414	West Torrens (C) - East
405108899	West Torrens (C) - West
405150070	Unincorp. Western Adelaide (C)
405150121	
405150124	Adelaide Hills (DC) - Central  Adelaide Hills (DC) - Ranges
405150701	Burnside (C) - North-East
405150704	Burnside (C) - North-Last  Burnside (C) - South-West
405150911	Campbelltown (C) - East
405150914	Campbelltown (C) - West
405155291	Norw. P'ham St Ptrs (C) - East
405155294	Norw. P'ham St Ptrs (C) - West
405156510	Prospect (C)
405157981	Unley (C) - East
405157984	Unley (C) - West
405158260	Walkerville (M)
405202601	Holdfast Bay (C) - North
405202604	Holdfast Bay (C) - South
405204061	Marion (C) - Central
405204064	Marion (C) - North
405204065	Marion (C) - South
405204341	Mitcham (C) - Hills
405204344	Mitcham (C) - North-East
405204345 405205341	Mitcham (C) - West
405205341	Onkaparinga (C) - Hackham
405205343	Onkaparinga (C) - Hills
405205344	Onkaparinga (C) - Morphett Onkaparinga (C) - North Coast
405205345	Onkaparinga (C) - North Coast  Onkaparinga (C) - Reservoir
405205346	Onkaparinga (C) - South Coast
405205347	Onkaparinga (C) - Woodcroft
410050311	Barossa (DC) - Angaston
410050314	Barossa (DC) - Barossa
410050315	Barossa (DC) - Tanunda
410053650	Light (RegC)
410053920	Mallala (DC)
410102750	Trangaroo Islana (DC)
	Adelaide Hills (DC) - North
410150128	ridelaide fillis (BC) Bai
410154551	Mount Barker (DC) - Central
	Mount Barker (DC) Bal Alexandrina (DC) - Coastal
410200224	
410208050	Victor Harbor (C)
410208750	Yankalilla (DC)
415050430	Barunga West (DC)
415051560	Copper Coast (DC)
415058831	Yorke Peninsula (DC) - North
415058834	Yorke Peninsula (DC) - South
415058969	Unincorp. Yorke
415101140	Clare and Gilbert Valleys (DC)
415102110	Goyder (DC)
415108130	Wakefield (DC)
420050521	Berri and Barmera (DC) - Barmera
420050524	Berri and Barmera (DC) - Berri
420053791	Loxton Waikerie (DC) - East
420053794	Loxton Waikerie (DC) - West
420054210 420056671	Mid Murray (DC)
4/111176677	n in
	Renmark Paringa (DC) - Paringa
420056674	Renmark Paringa (DC) - Renmark
420056674 420059039	Renmark Paringa (DC) - Renmark Unincorp. Riverland
420056674	Renmark Paringa (DC) - Renmark

420107290	Southern Mallee (DC)
420107800	The Coorong (DC)
420109109	Unincorp. Murray Mallee
425053360	Kingston (DC)
425055090 425056860	Naracoorte and Lucindale (DC)
425057630	Robe (DC)
425102250	Tatiara (DC) Grant (DC)
425104620	Mount Gambier (C)
425108341	Wattle Range (DC) - East
425108344	Wattle Range (DC) - West
430051190	Cleve (DC)
430051750	Elliston (DC)
430051960	Franklin Harbour (DC)
430053220	Kimba (DC)
430053570 430053710	Le Hunte (DC)
430053710	Lower Eyre Peninsula (DC) Port Lincoln (C)
430050300	Tumby Bay (DC)
430059179	Unincorp. Lincoln
430101010	Ceduna (DC)
430107490	Streaky Bay (DC)
430109249	Unincorp. West Coast
435058540	Whyalla (C)
435059389	Unincorp. Whyalla
435155120	Northern Areas (DC)
435155400 435155540	Orroroo/Carrieton (DC)
435155540	Peterborough (DC)
435156451	Port Pirie C Dists (M) - City Port Pirie C Dists (M) Bal
435159459	Unincorp. Pirie
435201830	Flinders Ranges (DC)
435204830	Mount Remarkable (DC)
435206090	Port Augusta (C)
435209529	Unincorp. Flinders Ranges
435250250	Anangu Pitjantjatjara (AC)
435251330	Coober Pedy (DC)
435254000	Maralinga Tjarutja (AC)
435256970 435259589	Roxby Downs (M)
485019779	Unincorp. Far North Off-Shore Areas & Migratory
505051310	Cambridge (T)
505051750	Claremont (T)
505052170	Cottesloe (T)
505055740	Mosman Park (T)
	Nedlands (C)
	Peppermint Grove (S)
505057081	Perth (C) - Inner
505057082	Perth (C) - Remainder
505057980	Subiaco (C) Vincent (T)
505100350	Bassendean (T)
505100420	Bayswater (C)
505104200	Kalamunda (S)
505106090	Mundaring (S)
505108050	Swan (C)
505154171	Joondalup (C) - North
505154174	Joondalup (C) - South
	Stirling (C) - Central
505157915 505157916	Stirling (C) - Coastal Stirling (C) - South-Fastern
	Stirling (C) - South-Eastern  Wanneroo (C) - North-East
	Wanneroo (C) - North-West
505158767	Wanneroo (C) - South
505201820	Cockburn (C)
505203150	East Fremantle (T)
505203431	Fremantle (C) - Inner
	Fremantle (C) - Remainder
505204830	Kwinana (T)

	I
	Melville (C)
505207490	Rockingham (C)
	Armadale (C)
505250490	Belmont (C)
505251330	Canning (C)
505253780	Gosnells (C)
505257700	Serpentine-Jarrahdale (S)
505257840	South Perth (C)
505258510	Victoria Park (T)
510015110	Mandurah (C)
510016230	Murray (S)
510031190	Bunbury (C)
510031401	Capel (S) - Pt A
510032661	Dardanup (S) - Pt A
510033991	Harvey (S) - Pt A
510100630	Boddington (S)
510101404	Capel (S) - Pt B
510101890	Collie (S)
510102664	Dardanup (S) - Pt B
510102870	Donnybrook-Balingup (S)
510103994	Harvey (S) - Pt B
510108820	Waroona (S)
510150280	Augusta-Margaret River (S)
510151260	Busselton (S)
510200770	Boyup Brook (S)
510200840	Bridgetown-Greenbushes (S)
510205180	Manjimup (S)
510206300	Nannup (S)
515051080	Broomehill-Tambellup (S)
515053640	Gnowangerup (S)
515054130	Jerramungup (S)
515054340	Katanning (S)
515054480	Kent (S)
515054550	Kojonup (S)
515059380	Woodanilling (S)
515100081	Albany (C) - Central
515100084	Albany (C) Bal
515102240	Cranbrook (S)
515102730	Denmark (S)
515107210	Plantagenet (S)
520050910	Brookton (S)
520052310	Cuballing (S)
520053010	Dumbleyung (S)
520056440	Narrogin (T)
520056510	Narrogin (S)
520057140	Pingelly (S)
520058610	Wagin (S)
	Wandering (S)
520058890	(2)
520059100	Wickepin (S)
520059170	Williams (S)
520102100	Corrigin (S)
520104620	Kondinin (S)
520104760	Kulin (S)
525051680	Lake Grace (S)
525052590	Chittering (S)
525052590	Dandaragan (S)
525055600	Gingin (S)
525058540	Moora (S) Victoria Plains (S)
525100560	Victoria Plains (S)
525100360	Beverley (S)
525102450	Cunderdin (S)
525102520	Dalwallinu (S)
	Dowerin (S)
525103710	Goomalling (S)
525104690	Koorda (S)
525106732	Northam
525106735	Northam Town
525107350	Quairading (S)

525108190	Tammin (S)
525108330	Toodyay (S)
525109310	Wongan-Ballidu (S)
525109450	Wyalkatchem (S)
525109730	York (S)
525151120	Bruce Rock (S)
525154410	Kellerberrin (S)
525155460	Merredin (S)
525155880	Mount Marshall (S)
525155950	Mukinbudin (S)
525156370	Narembeen (S)
525156860	Nungarin (S)
525158400	Trayning (S)
525159030	Westonia (S)
525159660	Yilgarn (S)
530014281	Kalgoorlie/Boulder (C) - Pt A
530051960	Coolgardie (S)
530054284	Kalgoorlie/Boulder (C) - Pt B
	Laverton (S)
530055040	Leonora (S)
	Menzies (S)
530056620	Ngaanyatjarraku (S)
530103080	Dundas (S)
530103290	Esperance (S)
530107420	Ravensthorpe (S)
535033522	Geraldton
535033524	Greenough - Pt A
535051540	Carnarvon (S)
535053360	Exmouth (S)
535057770	Shark Bay (S)
535058470	Upper Gascoyne (S)
535102380	Cue (S)
535105250 535105810	Meekatharra (S)
535105010	Mount Magnet (S)
535107630	Murchison (S)
535107050	Sandstone (S) Wiluna (S)
535109590	Yalgoo (S)
535151470	Carnamah (S)
535152030	Coorow (S)
535153526	Greenough - Pt B
535154060	Irwin (S)
535155530	Mingenew (S)
535155670	Morawa (S)
535156020	Mullewa (S)
535156790	Northampton (S)
535157000	Perenjori (S)
535158260	Three Springs (S)
540053220	East Pilbara (S)
540057280	Port Hedland (T)
540100250	Ashburton (S)
540107560	Roebourne (S)
545053920	Halls Creek (S)
545059520	Wyndham-East Kimberley (S)
545100980	Broome (S)
545102800	Derby-West Kimberley (S)
585019779	Off-Shore Areas & Migratory
605050410	Brighton (M)
605051410	Clarence (C)
605051511	Derwent Valley (M) - Pt A
605052610	Glenorchy (C)
605052811	Hobart (C) - Inner
605052812	Hobart (C) - Remainder
605053611	Kingborough (M) - Pt A
605054811	Sorell (M) - Pt A
610051010	Central Highlands (M)
610051512	Derwent Valley (M) - Pt B
010052410	Glamorgan/Spring Bay (M)

610053010	Huon Valley (M)
610053612	Kingborough (M) - Pt B
610054812	Sorell (M) - Pt B
610055010	Southern Midlands (M)
610055210	Tasman (M)
615052211 615054011	George Town (M) - Pt A
	Launceston (C) - Inner
615054012 615054211	Launceston (C) - Pt B  Magndar Valley (M) - Pt A
615054611	Meander Valley (M) - Pt A  Northern Midlands (M) - Pt A
615055811	West Tamar (M) - Pt A
615102212	George Town (M) - Pt B
615104013	Launceston (C) - Pt C
615104212	Meander Valley (M) - Pt B
615104612	Northern Midlands (M) - Pt B
615105812	West Tamar (M) - Pt B
615150210	Break O'Day (M)
615151810	Dorset (M)
615152010	Flinders (M)
620050611 620050811	Burnie (C) - Pt A
620050811	Central Coast (M) - Pt A  Devonport (C)
620053811	Latrobe (M) - Pt A
620055411	Waratah/Wynyard (M) - Pt A
620100612	Burnie (C) - Pt B
620100812	Central Coast (M) - Pt B
620101210	Circular Head (M)
620103210	Kentish (M)
620103410	King Island (M)
620103812	Latrobe (M) - Pt B
620105412	Waratah/Wynyard (M) - Pt B
620155610 685019779	West Coast (M)
705051004	Off-Shore Areas & Migratory
705051001	Alawa Anula
	Bayview-Woolner
705051014	Brinkin
705051018	City - Inner
705051024	Coconut Grove
705051028	Fannie Bay
705051034	Jingili
705051038	Karama
705051044 705051048	Larrakeyah
	Lee Point-Leanyer Swamp
705051054	
705051058	
705051064	
705051068	
705051074	
705051078	
705051084	
705051088	
705051094 705051098	Parap Rapid Creek
705051098	
	The Gardens
705051114	Tiwi
705051118	
705051124	
705051128	
705051134	
	City - Remainder
705101169	
705102802 705102804	
705102804	
705102808	
705102811	Gunn-Palmerston City

705102814	
	Woodroffe
	ramersten (e) Bar
	Litchfield (S) - Pt A
705202308	Litchfield (S) - Pt B
710050540	Belyuen (S)
710050700	Coomalie (S)
710051509	Finniss-Mary
710054560	Wagait (S)
710104050	
710154663	West Arnhem (S) - Jabiru
710154666	West Arnhem (S) Bal
710250419	Alyangula
710251300	East Arnhem (S)
710252409	Nhulunbuy
710302200	Katherine (T)
710303600	
	Roper Guir (b)
710304508	Victoria-Daly (S) - Wadeye and OS
710350422	
710350422	Barni (b) Telinan ereen
	Barkly (S) Bal
	Alice Springs (T) - Charles
710400203	
710400205	Alice Springs (T) - Larapinta
710400207	Alice Springs (T) - Ross
710400208	Tince Springs (1) Stuart
710400620	Central Desert (B)
710402330	MacBonneri (B)
710406059	Yulara
785019779	Off-Shore Areas & Migratory
805050089	Acton
805050189	Ainslie
805050639	Braddon
805050909	Campbell
805051449	City
805051889	Dickson
805051989	Downer
805052169	Duntroon
805053609	Hackett
805055049	Kowen
805055229	Lyneham
805055769	Majura
805056389	o como
805057209	
805057479 805058289	Russen
	Turner
805058559	Trueson
805100279	
	Belconnen Town Centre
	Belconnen - SSD Bal
805100729	Bruce
805101179	Chanwood
805101629	
805102139	Dumop
805102259	Evatt
805102619	riorcy
805102709	
805102889 805103249	Tuser
	Giralang
805103879	The wheel
805103969	
805104149	Ton
805104779	
805105139	
805105409	
	Macgregor
805105679	1
805105949	Melba
805106669	Page

805107569	
	Scullin
805107659	Spence
805108649	Weetangera
805151269	
805151719	-
	Curin
805152439	Farrer
805153069	Garran
805154239	Hughes
805154419	
805155319	Lyons
805155859	•
	Mawson
805156489	O'Malley
805156849	Pearce
805156939	Phillip
805158109	Torrens
805201089	Chapman
805202079	
805202529	
805204059	
805207389	Rivett
805207749	
805207839	
805208469	Waramanga
805208739	Weston
805208829	Weston Creek-Stromlo - SSD Bal
805250339	Banks
805250609	
805250819	
805251359	Chisholm
805251549	Conder
805252349	Fadden
805253159	Gilmore
805253289	Gordon
805253339	
	Greenway
805254509	Isaocia i lans
805254869	Kambah
805255489	Macarthur
805256129	Monash
805256579	Oxley
805257289	Richardson
805258019	
	Theodore
805258189	Tuggeranong - SSD Bal
805258379	Wanniassa
805350369	Barton
005051000	
805351809	Deakin
805352789	Forrest
805352789 805352979	Forrest Fyshwick
805352789 805352979 805353429	Forrest Fyshwick Griffith
805352789 805352979 805353429	Forrest Fyshwick
805352789 805352979 805353429 805353789	Forrest Fyshwick Griffith
805352789 805352979 805353429 805353789	Forrest Fyshwick Griffith Harman
805352789 805352979 805353429 80535353789 805354329 805354589	Forrest Fyshwick Griffith Harman Hume Jerrabomberra
805352789 805352979 805353429 805353789 805354329 805354589 805354959	Forrest Fyshwick Griffith Harman Hume Jerrabomberra Kingston
805352789 805352979 805353429 805353789 805354329 805354589 805354589 805356219	Forrest Fyshwick Griffith Harman Hume Jerrabomberra Kingston Narrabundah
805352789 805352979 805353429 805353789 805354329 805354589 805354959 805356219	Forrest Fyshwick Griffith Harman Hume Jerrabomberra Kingston Narrabundah Oaks Estate
805352789 805352979 805353429 805353789 805354329 805354589 805354219 805356219 805356309	Forrest Fyshwick Griffith Harman Hume Jerrabomberra Kingston Narrabundah Oaks Estate Parkes
805352789 805352979 805353429 805353789 805354329 805354589 805356219 805356309 805356759 805357029	Forrest Fyshwick Griffith Harman Hume Jerrabomberra Kingston Narrabundah Oaks Estate Parkes Pialligo
805352789 805352979 805353429 805353789 805354329 805354589 805356219 805356309 805356759 805357029	Forrest Fyshwick Griffith Harman Hume Jerrabomberra Kingston Narrabundah Oaks Estate Parkes Pialligo
805352789 805352979 805353429 805353429 805354329 805354589 805354589 805356219 805356219 805356759 805357029	Forrest Fyshwick Griffith Harman Hume Jerrabomberra Kingston Narrabundah Oaks Estate Parkes Pialligo
805352789 805352979 805353429 805353429 805354329 805354589 805354959 805356219 805356309 805356759 805357029 805357119	Forrest Fyshwick Griffith Harman Hume Jerrabomberra Kingston Narrabundah Oaks Estate Parkes Pialligo Red Hill Symonston
805352789 805352979 805353429 805353429 805354329 805354589 805356219 805356219 805356759 805357029 805357119 805357929 805358919	Forrest Fyshwick Griffith Harman Hume Jerrabomberra Kingston Narrabundah Oaks Estate Parkes Pialligo Red Hill Symonston Yarralumla
805352789 805353429 805353429 805353429 805354329 805354589 805356219 805356219 805356759 805357029 805357029 805357929 805358919 805400239	Forrest Fyshwick Griffith Harman Hume Jerrabomberra Kingston Narrabundah Oaks Estate Parkes Pialligo Red Hill Symonston Yarralumla Amaroo
805352789 805352979 805353429 8053534329 805354589 805354589 805356219 805356219 805356759 805357029 805357119 805357929 805358919 805400239 805400239	Forrest Fyshwick Griffith Harman Hume Jerrabomberra Kingston Narrabundah Oaks Estate Parkes Pialligo Red Hill Symonston Yarralumla Amaroo Bonner
805352789 805353429 805353429 805353429 805354329 805354589 805356219 805356219 805356759 805357029 805357029 805357119 805357929 805358919 805400239 805400239	Forrest Fyshwick Griffith Harman Hume Jerrabomberra Kingston Narrabundah Oaks Estate Parkes Pialligo Red Hill Symonston Yarralumla Amaroo Bonner Casey
805352789 805353429 805353429 805353429 805354329 805354589 805356219 805356219 805356759 805357029 805357029 805357119 805357929 805358919 805400239 805400239	Forrest Fyshwick Griffith Harman Hume Jerrabomberra Kingston Narrabundah Oaks Estate Parkes Pialligo Red Hill Symonston Yarralumla Amaroo Bonner Casey
805352789 805353429 805353429 805353429 805354329 805354589 805356219 805356219 805356759 805357029 805357029 805357119 805357929 805358919 805400239 805400239	Forrest Fyshwick Griffith Harman Hume Jerrabomberra Kingston Narrabundah Oaks Estate Parkes Pialligo Red Hill Symonston Yarralumla Amaroo Bonner Casey Crace
805352789 805353429 805353429 805353429 805354329 805354589 805356219 805356219 805357029 805357029 805357029 805357029 805357029 805357929 805358919 805400239 805400239 805400399	Forrest Fyshwick Griffith Harman Hume Jerrabomberra Kingston Narrabundah Oaks Estate Parkes Pialligo Red Hill Symonston Yarralumla Amaroo Bonner Casey Crace Forde
805354959 805356219 805356309 805356759 805357029 805357119 805357929 805358919 805400239 805400239 80540039 805400239 805402779 805402779	Forrest Fyshwick Griffith Harman Hume Jerrabomberra Kingston Narrabundah Oaks Estate Parkes Pialligo Red Hill Symonston Yarralumla Amaroo Bonner Casey Crace Forde Franklin
805352789 805353429 805353429 805353429 805354329 805354589 805356219 805356219 805356792 805357029 805357119 805357929 805358919 805400239 805400239 805400239 805400239 805400239 805400239 805400239 805400239 805400239	Forrest Fyshwick Griffith Harman Hume Jerrabomberra Kingston Narrabundah Oaks Estate Parkes Pialligo Red Hill Symonston Yarralumla Amaroo Bonner Casey Crace Forde Franklin Gungahlin
805352789 805353429 805353429 805353429 805354329 80535495 805356219 805356219 805357029 805357029 805357929 805358919 805400239 805400239 805400239 805400239 805400239 805400239 805400239 805400239 805400239 805400239	Forrest Fyshwick Griffith Harman Hume Jerrabomberra Kingston Narrabundah Oaks Estate Parkes Pialligo Red Hill Symonston Yarralumla Amaroo Bonner Casey Crace Forde Franklin Gungahlin Gungahlin-Hall - SSD Bal
805352789 805353429 805353429 805353429 805353429 805354589 805356219 805356219 805357029 805357029 805357119 805357929 805400239 805400239 805400239 805400239 805400239 805400239 805400239 805400239 805400239	Forrest Fyshwick Griffith Harman Hume Jerrabomberra Kingston Narrabundah Oaks Estate Parkes Pialligo Red Hill Symonston Yarralumla Amaroo Bonner Casey Crace Forde Franklin Gungahlin

805403819	Harrison
805406039	Mitchell
805406249	Ngunnawal
805406279	Nicholls
805406719	Palmerston
810059009	Remainder of ACT
910051009	Jervis Bay Territory
910052009	Territory of Christmas Island
910053009	Territory of Cocos (Keeling) Islands
985019779	Off-Shore Areas & Migratory

# **Birthdate Verification**

1004	Birth certificate
1006	Hospital certificate
1008	Passport
1009	Physician's certificate
1010	Previously verified school records
1011	State-issued ID
1012	Driver's license
1013	Immigration document/visa
3423	Other official document
3424	Other non-official document
9999	Other
N	Birthdate NOT Verified
Y	Documentation Sighted, type not recorded

#### **Calendar Event**

A code indicating the type of school day

0845	Teacher only day
0846	Holiday
0848	Student late arrival/early dismissal
0849	Emergency day
3421	Strike
9999	Other
INST	Instructional School Day
MKUP	Instructional day that is scheduled solely to make up for emergency days or early dismissal days.

# **Day Value Code**

AM	Morning
Full	All Day
N/A	Not Applicable
Partial	Partial Day
PM	Afternoon

# **Dwelling Arrangement**

1669	Boarding house
1670	Cooperative house
1671	Crisis shelter
1672	Disaster shelter
1673	Residential school/dormitory
1674	Family residence - Both Parents/Guardians
1675	Foster home
1676	Institution
1677	Prison or juvenile detention center
1678	Rooming house
1679	Transient shelter
167I	Independent
1670	Family residence - One Parent/Guardian
1680	No home (Homeless Youth)
1681	Other dormitory
168A	Arranged by State - Out of Home Care
3425	Group home/halfway house
4000	Boarder
9999	Other

# **Education Agency Type**

01	Jurisdictional agency	
02	Cross-jurisdictional agency	
03	Intra-jurisdictional agency	
99	Other	

# **Electronic Id Type**

01	Barcode
02	Magstripe
03	PIN
04	RFID

# **Email Type**

01	Primary
02	Alternate 1
03	Alternate 2
04	Alternate 3
05	Alternate 4
06	Work
07	Personal

# **Employment Type**

Reference: MCEECDYA Data Standards Manual 2010 - Parental occupation group

 $http://www.mceecdya.edu.au/verve/\_resources/Data\_Standards\_Manual\_2010-Sec5-TechSpecs.pdf$ 

1	Senior management in large business organisation, government administration and defence and qualified professionals.
2	Other business manages, arts/media/sportspersons and associate professionals
3	Tradsesmen/women, clerks and skilled office, sales and service staff
4	Machine Operators, hospitality staff, assistants, labourers and related workers
8	Out of employed work for 12 months or more (If less use previous occupational group.)
9	Unknown

# **English Proficiency**

0	Not Stated/Inadequately described	
1	Very well	
2	Well	
3	Not well	
4	Not at all	
9	Not Applicable - English is 'first language spoken' and do not 'speak a language other than English at home'.	

# **Enrollment Time Frame**

С	Current
F	Future
Н	Historical

# **Entry Type**

0997	Transfer from a different campus of the same school
0998	Temporary enrolment
1821	Transfer from a public school in the same district
1822	Transfer from a public school in a different district in the same jurisdiction
1823	Transfer from a public school in a different jurisdication
1824	Transfer from a private, non-religiously-affiliated school in the same district
1825	Transfer from a private, non-religiously-affiliated school in a different district
1826	Transfer from a private, non-religiously-affiliated school in a different jurisdiction
1827	Transfer from a private, religiously-affiliated school in the same district
1828	Transfer from a private, religiously-affiliated school in a different district in the same jurisdiction
1829	Transfer from a private, religiously-affiliated school in a different jurisdiction
1830	Transfer from a school outside of the country
1831	Transfer from an institution
1833	Transfer from home schooling
1835	Re-entry from the same school with no interruption of schooling

1836	Re-entry after a voluntary withdrawal
1837	Re-entry after an involuntary withdrawal
1838	Original entry into an Australian school
1839	Original entry into an Australian school from a foreign country with no interruption in schooling
1840	Original entry into an Australian school from a foreign country with an interruption in schooling
9999	Other

# **Exit/Withdrawal Status**

1905	Permanent exit/withdrawal
1906	Temporary exit/withdrawal
9999	Unknown

# **Exit/Withdrawal Type**

1907	Student is in a different public school in the same district
1908	Transferred to a public school in a different local education agency in the same jurisdiction
1909	Transferred to a public school in a different jurisdiction
1910	Transferred to a private, non-religiously-affiliated school in the district
1911	Transferred to a private, non-religiously-affiliated school in a different district the same jurisdiction
1912	Transferred to a private, non-religiously-affiliated school in a different jurisdiction
1913	Transferred to a private, religiously-affiliated school in the same district
1914	Transferred to a private, religiously-affiliated school in a different district in the same jurisdiction
1915	Transferred to a private, religiously-affiliated school in a different jurisdiction
1916	Transferred to a school outside of the country
1917	Transferred to an institution
1918	Transferred to home schooling
1919	Transferred to a charter school
1921	Graduated with regular, advanced, International Baccalaureate, or other type of diploma
1922	Completed school with other credentials
1923	Died or is permanently incapacitated
1924	Withdrawn due to illness
1925	Expelled or involuntarily withdrawn
1926	Reached maximum age for services
1927	Discontinued schooling
1928	Completed grade 12, but did not meet all graduation requirements
1930	Enrolled in a postsecondary early admission program, eligible to return
1931	Not enrolled, unknown status
3499	Student is in the same local education agency and receiving education services, but is not assigned
3500	Enrolled in an adult education or training program
3501	Completed a state-recognized vocational education program
3502	Not enrolled, eligible to return
3503	Enrolled in a foreign exchange program, eligible to return
3504	Withdrawn from school, under the age for compulsory attendance; eligible to return
3505	Exited
3509	Completed with a state-recognized equivalency certificate
9998	Transferred to a different campus of the same school
9999	Other

# **Federal Electorate**

Federal Electorates from the Australian Electoral Commission

Banks
Barton
Bennelong
Berowra
Blaxland
Bradfield
Calare
Charlton
Chifley
Cook
Cowper
Cunningham
Dobell
Eden-Monaro
Farrer
Fowler

	Gilmore
118 119	Grayndler
120	Greenway Gwydir
121	Hughes
122	Hume
123	Hunter
124	Kingsford Smith
125 126	Lindsay
127	Lyne Lyne
128	Macarthur
129	Mackellar
130	Macquarie
131	itchell
132 133	New England
134	Newcastle North Sydney
135	Page
136	Parkes
137	Parramatta
138	Paterson
139 140	Prospect
141	Reid Richmond
142	Riverina
143	Robertson
144	Shortland
145	Sydney
146	Throsby
148	Warringah Watson
149	Wentworth
150	Werriwa
199	Not Applicable (NSW)
201	Aston Ballarat
	Danarat
203	Batman
203	Batman Bendigo
204 205	Bendigo Bruce
204 205 206	Bendigo Bruce Calwell
204 205 206 207	Bendigo Bruce Calwell Casey
204 205 206	Bendigo Bruce Calwell Casey Chisholm
204 205 206 207 208	Bendigo Bruce Calwell Casey
204 205 206 207 208 209 210	Bendigo Bruce Calwell Casey Chisholm Corangamite Corio Deakin
204 205 206 207 208 209 210 211	Bendigo Bruce Calwell Casey Chisholm Corangamite Corio Deakin Dunkley
204 205 206 207 208 209 210	Bendigo Bruce Calwell Casey Chisholm Corangamite Corio Deakin Dunkley Flinders
204 205 206 207 208 209 210 211 212 213	Bendigo Bruce Calwell Casey Chisholm Corangamite Corio Deakin Dunkley
204 205 206 207 208 209 210 211 212 213 214	Bendigo Bruce Calwell Casey Chisholm Corangamite Corio Deakin Dunkley Flinders Gellibrand
204 205 206 207 208 209 210 211 212 213 214 215 216	Bendigo Bruce Calwell Casey Chisholm Corangamite Corio Deakin Dunkley Flinders Gellibrand Gippsland
204 205 206 207 208 209 210 211 212 213 214 215 216 217	Bendigo Bruce Calwell Casey Chisholm Corangamite Corio Deakin Dunkley Flinders Gellibrand Gippsland Goldstein Gorton Higgins
204 205 206 207 208 209 210 211 212 213 214 215 216 217 218	Bendigo Bruce Calwell Casey Chisholm Corangamite Corio Deakin Dunkley Flinders Gellibrand Gippsland Goldstein Gorton Higgins Holt
204 205 206 207 208 209 210 211 212 213 214 215 216 217	Bendigo Bruce Calwell Casey Chisholm Corangamite Corio Deakin Dunkley Flinders Gellibrand Gippsland Goldstein Gorton Higgins Holt Hotham
204 205 206 207 208 209 210 211 212 213 214 215 216 217 218 219 220	Bendigo Bruce Calwell Casey Chisholm Corangamite Corio Deakin Dunkley Flinders Gellibrand Gippsland Goldstein Gorton Higgins Holt
204 205 206 207 208 210 211 212 213 214 215 216 217 218 219 220 221	Bendigo Bruce Calwell Casey Chisholm Corangamite Corio Deakin Dunkley Flinders Gellibrand Gippsland Goldstein Gorton Higgins Holt Hotham Indi
204 205 206 207 208 209 210 211 212 213 214 215 216 217 218 219 220 221 222	Bendigo Bruce Calwell Casey Chisholm Corangamite Corio Deakin Dunkley Flinders Gellibrand Gippsland Goldstein Gorton Higgins Holt Hotham Indi Isaacs Jagajaga Kooyong
204 205 206 207 208 210 211 212 213 214 215 216 217 218 220 221 222 223 224 225	Bendigo Bruce Calwell Casey Chisholm Corangamite Corio Deakin Dunkley Flinders Gellibrand Gippsland Goldstein Gorton Higgins Holt Hotham Indi Isaacs Jagajaga Kooyong La Trobe
204 205 206 207 208 209 210 211 212 213 214 215 216 217 218 219 220 221 222	Bendigo Bruce Calwell Casey Chisholm Corangamite Corio Deakin Dunkley Flinders Gellibrand Gippsland Goldstein Gorton Higgins Holt Hotham Indi Isaacs Jagajaga Kooyong La Trobe Lalor
204 205 206 207 208 210 211 212 213 214 215 216 217 218 220 221 222 223 224 225 226	Bendigo Bruce Calwell Casey Chisholm Corangamite Corio Deakin Dunkley Flinders Gellibrand Gippsland Goldstein Gorton Higgins Holt Hotham Indi Isaacs Jagajaga Kooyong La Trobe Lalor Mallee
205 206 207 208 209 210 211 212 213 214 215 216 217 220 221 222 223 224 225 226 227	Bendigo Bruce Calwell Casey Chisholm Corangamite Corio Deakin Dunkley Flinders Gellibrand Gippsland Goldstein Gorton Higgins Holt Hotham Indi Isaacs Jagajaga Kooyong La Trobe Lalor
204 205 206 207 208 210 211 212 213 214 215 216 217 220 221 222 223 224 225 226 227 228 229 230	Bendigo Bruce Calwell Casey Chisholm Corangamite Corio Deakin Dunkley Flinders Gellibrand Gippsland Goldstein Gorton Higgins Holt Hotham Indi Isaacs Jagajaga Kooyong La Trobe Lalor Mallee Maribyrnong McEwen McMillan
2044 2052 2062 2073 2083 2094 2110 2122 2133 2144 2155 2166 2177 2188 229 220 2212 222 223 224 225 226 227 228 229 229 220 221 221 222 223 224 225 226 227 228 229 220 221 221 222 223 224 225 226 227 227 228 229 220 221 221 222 223 224 225 226 227 227 228 229 220 221 221 222 223 224 225 226 227 227 228 229 229 220 220 221 221 222 223 224 225 226 227 227 227 228 229 229 229 220 220 220 220 220 220 220	Bendigo Bruce Calwell Casey Chisholm Corangamite Corio Deakin Dunkley Flinders Gellibrand Gippsland Goldstein Gorton Higgins Holt Hotham Indi Isaacs Jagajaga Kooyong La Trobe Lalor Mallee Maribyrnong McEwen McMillan Melbourne
204 205 206 207 208 210 211 212 213 214 215 216 217 220 221 222 223 224 225 226 227 228 229 230	Bendigo Bruce Calwell Casey Chisholm Corangamite Corio Deakin Dunkley Flinders Gellibrand Gippsland Goldstein Gorton Higgins Holt Hotham Indi Isaacs Jagajaga Kooyong La Trobe Lalor Mallee Maribymong McEwen McMillan Melbourne Melbourne
2044 2052 2062 2073 2083 2094 2112 2133 2144 2155 2166 2177 218 229 220 221 222 223 224 225 226 227 228 229 230 231 231 232	Bendigo Bruce Calwell Casey Chisholm Corangamite Corio Deakin Dunkley Flinders Gellibrand Gippsland Goldstein Gorton Higgins Holt Hotham Indi Isaacs Jagajaga Kooyong La Trobe Lalor Mallee Maribyrnong McEwen McMillan Melbourne

	Scullin
236	Wannon
237	Wills
299	Not Applicable (VIC)
301	Blair
303	Bonner
304	Bowman Brisbane
305	Capricornia
306	Dawson
307	Dickson
308	Fadden
309	Fairfax
310	Fisher
311	Forde
312	Griffith
313	Groom
314	Herbert
315	Hinkler
316	Kennedy
317	Leichhardt
318	Lilley
319	Longman
320	Maranoa
321	McPherson
322	Moncrieff
323 324	Moreton
324	Oxley
326	Petrie
327	Rankin Ryan
328	Wide Bay
399	Not Applicable (QLD)
401	Adelaide
402	Barker
403	Boothby
404	Grey
405	Hindmarsh
406	Kingston
407	Makin
408	Mayo
409	Port Adelaide
410	Sturt
411	Wakefield
499	Not Applicable (SA)
501	Brand
502	Canning
503	Cowan
504 505	Curtin
506	Forrest Fremantle
507	Fremantle Hasluck
508	Kalgoorlie
509	Moore
510	O'Connor
511	Pearce
512	Perth
513	Stirling
514	Swan
515	Tangney
599	Not Applicable (WA)
601	Bass
602	Braddon
603	Denison
604	Franklin
605	Lyons
699	Not Applicable (TAS)
701	Lingiari
702	Solomon

7	799	Not Applicable (NT)
8	301	Canberra
8	302	Fraser
8	399	Not Applicable (ACT)
õ	999	Not Applicable

#### **FTPT Status Code**

01	Full Time
02	Part Time

#### **Immunisation Certificate Status**

С	Complete
Ι	Incomplete
N	Not Sighted

#### **Indigenous Status**

Reference: MCEECDYA Data Standards Manual 2010 - Indigenous status

http://www.mceecdya.edu.au/verve/\_resources/Data\_Standards\_Manual\_2010-Sec5-TechSpecs.pdf

1	Aboriginal but not Torres Strait Islander Origin
2	Torres Strait Islander but Not Aboriginal Origin
3	Both Torres Strait and Aboriginal Origin
	Neither Aboriginal or Torres Strait Origin
9	Not Stated/Unknown

# Language Type

1	Main Language Spoken at Home
2	Main Language Other Than English Spoken at Home,
3	First Language Spoken
4	Language Spoken at Home
5	Language of Greatest Competency
6	Preferred Language
9	Other

# $Learning Standard Item\ Relationship\ Types$

Content	A link to another state or school content standard.
PD Personal Development	
State A link to a standard from another state. The purpose of this is to express relationships between state	

# **Marital Status AIHW**

MaritalStatus - AIHW

http://meteor.aihw.gov.au/content/index.phtml/itemId/291045

From Meteor – Australian Institute of Health and Welfare

1	Never Married
2	Widowed
3	Divorced
4	Separated
5	Married (registered and de facto)
6	Not stated/inadequately described

# Name Usage Type

AKA	Also known as or alias	
BTH	Name at Birth	
LGL	Legal Name of the client as defined by the organisation which collects it (legal not defined in this standard)	
MDN	Maiden Name	
NEW	New born identification name	
OTH	Non specific name usage type	
PRF	Preferred name	
PRV	Previous name	
STG	Stage name	
TRB		

Tribal Name

# **Non-School Education**

Reference: MCEECDYA Data Standards Manual 2010 - Parental non-school education

 $http://www.mceecdya.edu.au/verve/\_resources/Data\_Standards\_Manual\_2010-Sec5-TechSpecs.pdf$ 

0	Not stated/Unknown	
5	Certificate I to IV (including trade certificate)	
6	Advanced diploma/Diploma	
7	Bachelor degree or above	
8	No non-school qualification	

# **Operational Status**

В	Building or Construction Started	
С	Closed	
0	Open	
Р	Pending	
s	Site	
U	Unstaffed	

# **Permanent Resident Status**

99	Unknown
N	Not a Resident
P	Permanent Resident
Т	Temporary Resident

# **Picture Source**

01	URL
02	JPG
03	Bitmap
04	Gif
05	PIF
06	PDF
09	Other
10	MIME

# **Program Funding Source Code**

1	State/Jurisdiction
2	Commonwealth Initiative
3	School Source
4	Director's Discretion
5	Community Sponsored
9	Other

# **Progress Level**

Above	Above level
At	At level
Below	Below level

# **Public School Catchment Status**

	1652	Resident of usual school catchment area
		Resident of another school catchment area
Ī	9999	Unknown

# Relationship To Student

01	Parent
02	Step-Parent
03	Adoptive Parent
04	Foster Parent
05	Host Family
06	Relative

07	Friend
08	Self
09	Other
10	Sibling
11	Grandparent
12	Aunt/Uncle
13	Nephew/Niece
99	Not provided

# **Resource Usage Content Type**

Set of the types of resource to be tracked by the ResourceUsage Object

01	Internet Usage
09	Other Usage

# **School Co-Ed Status**

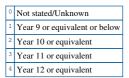
Sourced from DEEWR



# **School Education Level Type**

Reference: MCEECDYA Data Standards Manual 2010 - Parental school education

 $http://www.mceecdya.edu.au/verve/\_resources/Data\_Standards\_Manual\_2010-Sec5-TechSpecs.pdf$ 



# **School Enrollment Type**

01	Home School
02	Other School
03	Concurrent Enrolment

# **School Focus Code**



# **School Level**

Camp	Camp
Commty	Community College
EarlyCh	Early Childhood
JunPri	Junior Primary
Kgarten	Kindergarten only
Kind	Preschool/Kindergarten
Lang	Language
MCH	Maternal Child Health Centre
Middle	Middle School
Other	Other
PreSch	PreSchool only
Pri/Sec	Primary/Seconday Combined
Prim	Primary
Sec	Secondary
Senior	Senior Secondary School
Special	Special
Specif	Specific Purpose
Supp	SupportCentre

Unknown Unknown

# **School Location**

1	Metropolitan Zone
1.1	State Capital regions - State Capitals (except Hobart, Darwin)
1.2	Major urban Statistical Districts (Pop >=100 000)
2	Provincial Zone
2.1.1	Provincial City Statistical Districts (Pop 50 000 - 99 999)
2.1.2	Provincial City Statistical Districts (Pop 25 000 - 49 999)
2.2.1	Inner Provincial areas (CD ARIA Plus score <= 2.4)
2.2.2	Outer Provincial areas (CD ARIA Plus score > 2.4 and <= 5.92)
3	Remote Zone
3.1	Remote areas (CD ARIA Plus score > 5.92 and <= 10.53)
3.2	Very Remote areas (CD ARIA Plus score > 10.53)

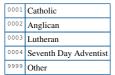
# **School Sector Code**

Sourced from DEEWR

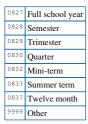


# **School System**

Codes provided by DEEWR



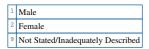
# **Session Type**



#### **Sex Code**

Reference: MCEECDYA Data Standards Manual 2010 - Technical Specs - Sex

 $http://www.mceecdya.edu.au/verve/\_resources/Data\_Standards\_Manual\_2010-Sec5-TechSpecs.pdf$ 



# **Source Code Type**

С	Provided by the child (ie pupil)
	Other
	Provided by the parent
	Ascribed by the current school
Т	Ascribed by a previous school

# **Staff Activity**

Describes the Activity of a Staff Member in a StaffAssignment

Proposed by SIF AU for 1.1

	Teacher in school n.f.d.
110	Primary Teacher
1102	Secondary teacher
1103	Principal

1104	Special School Teacher
	Assistant Principal
1106	Teacher Librarian
1199	Other Teacher In School
1200	Specialist support in school n.f.d.
1201	Nurse
1202	Physiotherapist
1203	Speech Therapist
1204	Guidance Officer
1205	Psychologist
	Social worker
1207	Student welfare worker
1208	Indigenous Education Worker
	Other Specialist support in school
	Administration and clerical in school n.f.d.
1301	Teacher Aide
1302	Librarian - in school Administration
	Office Manager
1304	Clerical/Administrative officer
	Clerical/Administrative assistant
	Laboratory assistant
	ICT Officer
1399	
1400	Building in school n.f.d.
	Building maintenance worker - in school
	Gardener - in school
1403	
1404	Farm Worker - in school
_	Bus Driver - in school
	Caretaker - in school
1499	
1999	In School Staff out of scope
	Executive n.f.d.
	Chief Executive
	Deputy Chief Executive
	General Manager
	Prinicipal and other School Executive out of school
_	Other Executive
	Specialist support out of scope n.f.d.
	Community Participation Officer
	Computer Support Officer
	Coordinator - out of school Specialist Support
	Curriculum Officer
	Curriculum Program Manager
	Education Officer - out of school Specialist Support
	Education Program Manager
	Home Liaison Officer
_	Learning Support Leader
	Librarian - out of school Specialist Support
	Moderator
	Occupational Therapist
	On-line Education Officer
	Policy Officer - out of school Specialist Support
	Principal Education Officer
	Professional Services Officer
_	Project Coordinator
	Registered Nurse
	Senior Education Officer
	Social Welfare Officer
	Speech Language Pathologist
	Sports Coordinator
2223	
2224	Starr Beveropment officer
	88
2298	
2299	Other specialist support out of school
2300	Administration and clerical out of school n.f.d.
_	Accounts Certifying Officer
_	Administrative and Clerical officer
2303	Administrative Assistant

2305Budget Officer2306Clerk2307Finance Officer2308General Ledger Officer2310Receptionist2311Services Clerk2312Services Clerk2313Aboriginal Education Coordinator2314Aboriginal Education Worker2315Client Services Officer2316Client Services Officer2317Coordinator - out of school Administration2318Education Officer - out of school Administration2320Enrolment Officer2321Librarian - out of school Administration2322Librarian - out of school Administration2323Librarian - out of school Administration2324Library Technician2325Professional Officers2326Project Manager2327Project Officer2328Project Officer2339Project Officer2330Project Officer2331School Support Officer2332School Support Officer2333Student Surport Officer2340Assistant Editor2341Ossigner2342Designer2343Designer2344Destrope Sofficer2345Project Officer2346Project Officer2347Journalist/Media and Marketing2348Photographer2349Production Officer2340Personal Assistant2351Executive Officer2352Executive Secreta	2304	Administrative Officer
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2347     Journalist/Media and Marketing       2348     Photographer       2349     Printer       2350     Production Officer/Coordinator       2351     Public Relations Officer       2352     Advisor       2353     Executive Assistant       2354     Executive Officer       2355     Executive Secretary       2356     Personal Assistant       2357     Secretary       3358     Human Resources Services Officer       2360     Personnel (and Payroll) Officer       2361     Recruitment Officer       2362     Training Officer - out of school Administration       2363     Workers Compensation Officer       2364     Workforce Management Officer       2365     Audio Visual Communications Program Officer       2366     Business Systems Analyst       2367     Computer Systems Officer       2368     Computer Technician       2370     Information Analyst       1371     Information Manager	2345	Editor
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2349     Printer       2350     Production Officer/Coordinator       2351     Public Relations Officer       2352     Advisor       2353     Executive Assistant       2354     Executive Officer       2355     Executive Secretary       2356     Personal Assistant       2357     Secretary       2358     Human Resources Services Officer       2360     Personnel (and Payroll) Officer       2361     Recruitment Officer       2362     Training Officer - out of school Administration       2363     Workers Compensation Officer       2364     Workforce Management Officer       2365     Audio Visual Communications Program Officer       2366     Business Systems Analyst       2367     Computer Systems Officer       2368     Computer Technician       2370     Information Analyst       2371     Information Manager		
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2352         Advisor           2353         Executive Assistant           2354         Executive Officer           2355         Executive Secretary           2356         Personal Assistant           2357         Secretary           2358         Human Resources Services Officer           2360         Personnel (and Payroll) Officer           2361         Recruitment Officer           2362         Training Officer - out of school Administration           2363         Workers Compensation Officer           2364         Workforce Management Officer           2365         Audio Visual Communications Program Officer           2366         Business Systems Analyst           2367         Computer Systems Officer           2368         Computer Technician           2369         Data Management Officer           2370         Information Analyst           1371         Information Manager		
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2356     Personal Assistant       2357     Secretary       2358     Human Resources Services Officer       2359     Personnel (and Payroll) Officer       2360     Personnel Officer       2361     Recruitment Officer       2362     Training Officer - out of school Administration       2363     Workers Compensation Officer       2364     Workforce Management Officer       2365     Audio Visual Communications Program Officer       2366     Business Systems Analyst       2367     Computer Systems Officer       2368     Computer Technician       2369     Data Management Officer       2370     Information Analyst       2371     Information Manager		
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2358     Human Resources Services Officer       2359     Personnel (and Payroll) Officer       2360     Personnel Officer       2361     Recruitment Officer       2362     Training Officer - out of school Administration       2363     Workers Compensation Officer       2364     Workforce Management Officer       2365     Audio Visual Communications Program Officer       2366     Business Systems Analyst       2367     Computer Systems Officer       2368     Computer Technician       2369     Data Management Officer       2370     Information Analyst       2371     Information Manager		
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2362     Training Officer - out of school Administration       2363     Workers Compensation Officer       2364     Workforce Management Officer       2365     Audio Visual Communications Program Officer       2366     Business Systems Analyst       2367     Computer Systems Officer       2368     Computer Technician       2369     Data Management Officer       2370     Information Analyst       2371     Information Manager		
2363     Workers Compensation Officer       2364     Workforce Management Officer       2365     Audio Visual Communications Program Officer       2366     Business Systems Analyst       2367     Computer Systems Officer       2368     Computer Technician       2369     Data Management Officer       2370     Information Analyst       2371     Information Manager		
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2365     Audio Visual Communications Program Officer       2366     Business Systems Analyst       2367     Computer Systems Officer       2368     Computer Technician       2369     Data Management Officer       2370     Information Analyst       2371     Information Manager		
<ul> <li>2366 Business Systems Analyst</li> <li>2367 Computer Systems Officer</li> <li>2368 Computer Technician</li> <li>2369 Data Management Officer</li> <li>2370 Information Analyst</li> <li>2371 Information Manager</li> </ul>		
<ul> <li>2367 Computer Systems Officer</li> <li>2368 Computer Technician</li> <li>2369 Data Management Officer</li> <li>2370 Information Analyst</li> <li>2371 Information Manager</li> </ul>		
2368 Computer Technician 2369 Data Management Officer 2370 Information Analyst 2371 Information Manager		
2369     Data Management Officer       2370     Information Analyst       2371     Information Manager		
2370 Information Analyst 2371 Information Manager		
2371 Information Manager		
Information Officer		
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2373	Information Technology Officers
	Network Administrator
2375	Policy Officer n.f.d.
2376	Performance Measurement Officer
2377	Policy Officer - out of school Administration
2378	Research Officer
2379	Review Officer
2380	Senior Research Officer/Research Officer
2381	Other policy officer
2382	Despatch Officer
2383	Driver
2384	Facilities Services Officer
2385	Housing and Transport Officer
2386	Indexer
2387	Legal Officer
2388	Store Person
2389	Store Supervisor
2390	Supply Officer
2391	Team Leader
2392	Technical Officer - out of school Administration
2393	Technician
2394	Transport Officer
2397	Public service officers n.f.d.
2398	Teachers - Out of School Administration
2399	Other Administration and clerical out of school
2400	Building out of school n.f.d.
2401	Building maintenance worker - out of school
2402	Bus Driver - out of school
2403	Canteen assistant - out of school
2404	Caretaker - out of school
2405	Cook
2406	Courier
2407	Farm Worker - out of school
2408	Gardener - out of school
2409	Greenkeeper
2410	Groundsman
2411	Handyman
2412	House Officer
2413	Janitor
2414	Kitchen Hand
2415	Maintenance Officer
2416	School Attendant
2417	Security Officer
2418	Technical Officer - out of school Building Operations
2499	Other Building Operations and general maintenance out of school
2999	Out of School Staff out of scope

#### **Staff Status**

Set of possible values of Staff Staus with employing organisation.



# ${\bf Standard\ Australian\ Classification\ of\ Countries\ (SACC)}$

 $1269.0\ Standard\ Australian\ Classification\ of\ Countries,\ Second\ Edition,\ Revision\ 1,\ 2011$ 

 $Source\ Data\ ABS:\ http://www.abs.gov.au/AUSSTATS/abs@.nsf/DetailsPage/1269.02011$ 

0000	Inadequately Described
0001	At Sea
0003	Not Stated
0911	Europe, nfd
0912	Former USSR, nfd
0913	Former Yugoslavia, nfd
0914	Former Czechoslovakia, nfd
0915	Kurdistan, nfd
0916	East Asia, nfd

	Asia, nfd
	Africa, nfd
	Serbia and Montenegro, nfd
	Channel Islands, nfd
1000	Netherlands Antilles, nfd
	Oceania and Antarctica, nfd
	Australia (includes External Territories), nfd  Australia
	Norfolk Island
1199	Australian External Territories, nec
	New Zealand
	Melanesia, nfd
_	New Caledonia
	Papua New Guinea
	Solomon Islands
1304	Vanuatu
1400	Micronesia, nfd
	Guam
	Kiribati
	Marshall Islands
	Micronesia, Federated States of
	Nauru Nathan Marian Islanda
	Northern Mariana Islands
	Palau  Polynesia (excludes Hayaii) nfd
	Polynesia (excludes Hawaii), nfd Cook Islands
1502	
	French Polynesia
	Niue
	Samoa
	Samoa, American
	Tokelau
	Tonga
1511	Tuvalu
1512	Wallis and Futuna
1513	Pitcairn Islands
	Polynesia (excludes Hawaii), nec
1600	Antarctica, nfd
	Adélie Land (France)
	Argentinian Antarctic Territory
	Australian Antarctic Territory
	British Antarctic Territory
	Chilean Antarctic Territory
	Queen Maud Land (Norway)  Ross Dependency (New Zealand)
	North-West Europe, nfd
2100	United Kingdom, Channel Islands and Isle of Man, nfd
2102	England
	Isle of Man
	Northern Ireland
2105	Scotland
2106	Wales
	Guernsey
	Jersey
	Ireland
	Western Europe, nfd
	Austria
	Belgium
	France
	Germany Ligotheretain
	Livembourg
	Luxembourg Monaco
	Netherlands
	Switzerland
	Northern Europe, nfd
	Denmark Denmark
	Faroe Islands
2403	Finland

	Greenland
	Iceland
	Norway
	Sweden Aland Islands
	Southern and Eastern Europe, nfd
3100	Southern Europe, nfd
3101	Andorra
3102	Gibraltar
3103	Holy See
3104	
3105	Malta
3106	Portugal
3107	San Marino
	Spain
3200	South Eastern Europe, nfd
	Albania
	Bosnia and Herzegovina Bulgaria
	Croatia
3205	Cyprus
	Former Yugoslav Republic of Macedonia (FYROM)
3207	Greece
3208	Moldova
3211	Romania
3212	Slovenia
3214	Montenegro
	Serbia
	Kosovo
	Eastern Europe, nfd Belarus
3302	Czech Republic
	Estonia Estonia
3304	Hungary
3305	Latvia
3306	Lithuania
3307	Poland
3308	Russian Federation
3311	Slovakia
	Ukraine
	North Africa and the Middle East, nfd
4100	North Africa, nfd
	Algeria Egypt
4103	Libya
4104	Morocco
4105	Sudan
4106	Tunisia
4107	Western Sahara
4108	Spanish North Africa
4111	South Sudan
4200	Middle East, nfd
4201 4202	Bahrain Cons Series and West Bornle
4202	Gaza Strip and West Bank Iran
4204	Iraq
4205	Israel
4206	Jordan
4207	Kuwait
4208	Lebanon
4211	Oman
4212	Qatar
4213	Saudi Arabia
4214	Syria
4215	Turkey
4216	United Arab Emirates
4217 5000	Yemen South Fast Asia pfd
5100	South-East Asia, nfd Mainland South-East Asia, nfd
	maniana South-Last Asia, ind

5101	Burma (Myanmar)
5102	Cambodia
	Laos
	Thailand
	Vietnam
	Maritime South-East Asia, nfd Brunei Darussalam
5202	Indonesia
5203	Malaysia
	Philippines
5205	Singapore
	East Timor
	North-East Asia, nfd
	Chinese Asia (includes Mongolia), nfd China (excludes SARs and Taiwan)
	Hong Kong (SAR of China)
	Macau (SAR of China)
	Mongolia
	Taiwan
	Japan and the Koreas, nfd
	Japan Korea, Democratic People's Republic of (North)
	Korea, Republic of (South)
7000	Southern and Central Asia, nfd
7100	Southern Asia, nfd
	Bangladesh
	Bhutan
	India Maldives
	Nepal
	Pakistan
7107	Sri Lanka
7200	Central Asia, nfd
7201	Afghanistan
	Armenia
_	Azerbaijan Georgia
7205	Kazakhstan
7206	Kyrgyzstan
	Tajikistan
7208	Turkmenistan
7211	Uzbekistan
	Americas, nfd Northern America, nfd
	Bermuda
	Canada
8103	St Pierre and Miquelon
	United States of America
	South America, nfd
	Argentina Bolivia
	Brazil
	Chile
	Colombia
	Ecuador
	Falkland Islands
	French Guiana Guyana
	Paraguay
8213	
	Suriname
	Uruguay
	Venezuela
	South America, nec
	Central America, nfd Belize
	Costa Rica
	El Salvador
	Guatemala
8304	Guatemana

	Honduras
8306	Mexico
	Nicaragua
8400	Panama Caribbean, nfd
8401	Anguilla
8402	Antigua and Barbuda
8403	Aruba
8404	Bahamas
8405	Barbados
8406	Cayman Islands
8407	Cuba
8408	Dominica
8411	Dominican republic
	Grenada
8413	Guadeloupe
8415	Haiti Jamaica
	Martinique
8417	Montserrat
8421	Puerto Rico
8422	St Kitts and Nevis
8423	St Lucia
8424	St Vincent and the Grenadines
8425	Trinidad and Tobago
8426	Turks and Caicos Islands
8427	Virgin Islands, British
8428	Virgin Islands, United States
8431 8432	St Barthelemy
8433	ar area (a canala puny
8434	Bonaire, Sint Eustatius and Saba Curacao
8435	Sint Maarten (Dutch part)
9000	Sub-Saharan Africa, nfd
9100	Central and West Africa, nfd
9101	Benin
9102	Burkina Faso
9103	Cameroon
	Cape Verde
	Central African Republic
9106 9107	Chad
9108	Congo, Democratic Republic of
9111	Côte d'Ivoire
	Equatorial Guinea
9113	Gabon
9114	Gambia
9115	Ghana
9116	Guinea
9117	Guinea-Bissau
9118	Liberia
9121 9122	Mali
9122	Mauritania Niger
9124	Niger Nigeria
9125	Sao Tomé and Principe
9126	Senegal Senegal
9127	Sierra Leone
9128	Togo
9200	Southern and East Africa, nfd
9201	Angola
9202	Botswana
9203	Burundi
9204 9205	Comoros
9205	Djibouti Fritrea
9206	Eritrea Ethiopia
	Kenya
9208	
9208	Lesotho

	I.
9212	Madagascar
9213	Malawi
9214	Mauritius
9215	Mayotte
9216	Mozambique
9217	Namibia
9218	Réunion
9221	Rwanda
9222	St Helena
9223	Seychelles
9224	Somalia
9225	South Africa
9226	Swaziland
9227	Tanzania
9228	Uganda
9231	Zambia
9232	Zimbabwe
9299	Southern and East Africa, nec

# **State Territory Code**

ACT	Australian Capital Teritory
NSW	New South Wales
NT	Northern Territory
QLD	Queensland
SA	South Australia
TAS	Tasmania
VIC	Victoria
WA	Western Australia
XXX	Not Provided

# **Student/Family Program Type**

0100	Agricultural
0240	rgreatur
0241	regular prekindergarten program
0241	intain and toddiers program
0242	Special education services for Birth 11ge 2
0244	special education services for presentoners
0245	wigiant carry cinidiood program
0246	Treat Start
0247	Day care
0248	Arter school child care
	American Program
0250	Before sensor clina care
0251	Diningual Caucation
0252	Community service projects
0253	Compensatory education
0255	Counseining
0256	English as a second language
0257	Free and reduced price school meals programs
0260	Hearing or vision screening
0261	Higher order thinking skills
0262	Medical services
0263	Programs for migrants during the school year
0265	Programs for migrants during the summer
0267	Reading/literacy
0268	School supplies
0269	Services for out-of-school youth
0270	Special education program
0271	Special (one-time) events
0272	Student assistance programs such as counseling, mentoring, identification and referral
0273	Summer child care
0277	Transportation
0278	Tutoring/remedial instruction
0279	Academic/instructional program in regular education
0280	Adult basic education/remedial instruction
0281	Child care so that parents can attend school meetings
0282	Continuing professional education
0283	Health or social services
$\overline{}$	

0284	Literacy
0285	Occupational education
0286	Orientation to school setting for new families
0287	Parent training/involvement
0288	Parenting education
0289	Recreational/advocational program
0342	Technology
0875	After school enrichment
0876	Before school enrichment
2381	Gifted and talented (Accelerated)
2389	Even Start
2393	Magnet program
9999	Other

# **Systemic Status**

Codes provided by DEEWR

Ν	Non-Systemic
S	Systemic

# **Telephone Number Type**

0096	Main talankana musikan
	Main telephone number
0350	Alternate telephone number
0359	Answering service
0370	Beeper number
0400	Appointment telephone number
0426	Telex number
0437	Telemail
0448	Voice mail
0478	Instant messaging number
0486	Media conferencing number
0777	Home Telephone Number
0779	Home Mobile
0887	Work Telephone Number
0888	Mobile
0889	Work Mobile
2364	Facsimile number

# Visa Sub Class

From DIAC: Source data updated 24 August, 2011 - Refer to: http://www.immi.gov.au

10	Bridging Visa Class A
20	Bridging Visa Class B
30	Bridging Visa Class C
40	Bridging Visa (Prospective Applicant)
41	Bridging Visa (Non-Applicant)
42	Bridging Visa Class A
50	Bridging Visa (General)
51	Bridging Visa (Protection Visa Applicant)
60	Bridging Visa F
70	Removal Pending Bridging Visa
100	Spouse
101	Child
102	Adoption
103	Parent
104	Preferential family
105	Skilled - Australian Linked
106	Regional-linked
110	Interdependency
113	Aged Parent
114	Aged Dependent Relative
115	Remaining Relative
116	Carer
117	Orphan Relative
118	Designated Parent
119	Regional Sponsored Migration Scheme
120	Labour Agreement
	-

121	Employer nomination
125	Distinguished talent Distinguished talent and special service - independent
126	Independent
127	Business Owner (No longer issued)
128	Senior Executive (No longer issued)
129	State/Territory sponsored business owner (NLI)
130	State/Territory Sponsored Senior Executive (NLI)
131	Investment-linked (No longer issued)
134	Business Talent (No longer issued) Skill Matching
135	State/Territory nominated independent
136	Skilled - Independent
137	Skilled - State/Territory nominated independent
138	Skilled - Australian sponsored
139	Skilled Designated Area-sponsored (No longer issued)
143 150	Contributory Parent Former citizen
151	Former resident
152	Family of NZ citizen
154	Resident Return
155	Five year resident return
156	One Year Resident Return (No longer Issued)
157	Three month resident return
159	Provisional resident return
160	Business Owner (Provisional)  Sanior Executive (Provisional)
162	Senior Executive (Provisional)  Investor (Provisional)
163	State/Territory Sponsored Business Owner (Prov.)
164	State/Territory Sponsored Senior Executive (Prov.)
165	State/Territory Sponsored Investor (Provisional)
173	Contributory Parent (Temporary)
175	Skilled - independent
176 200	Skilled - sponsored
201	Refugee In-country special humanitarian
202	Global special humanitarian
203	Emergency rescue
204	Woman at risk
205	Camp clearance
208	East Timorese in Portugal, Macau or Mozambique
210	Citizen of former Yugoslavia - displaced person  Minorities of former USSR
211	Burmese in Burma
212	Sudanese
213	Burmese in Thailand
214	Cambodian
215	Sri Lankan - special assistance
216 217	Ahmadi Viottamasa
300	Vietnamese Prospective marriage
302	Emergency (Permanent Visa Applicant)
303	Emergency (Temporary Visa Applicant)
309	Spouse (provisional)
310	Interdependency (provisional)
405	Investment Retirement
406	Government Agreement
410	Retirement Exchange
412	Independent Executive
413	Business Executive
414	Business Specialist
415	Foreign government agency
416	Special program
417	Working holiday
418	Educational Visiting academic
419	Visiting academic Entertainment
421	Sport
<del></del>	** <b>I</b> ** **

422	Medical practitioner
423	Media and film staff
_	Public lecturer
425	Family relationship
426	Domestic worker - diplomatic or consular
427	Domestic worker - executive
428	Religious worker
430	Supported dependant
435	Expatriate
442	Sri Lankan Occupational Trainee
443	Occupational Trainee  Citizens of former Yugoslavia
444	Special Category
445	Dependent Child
446	Confirmatory (Temporary)
447	Secondary Movement Offshore Entry (Temporary)
448	Kosovar Safe Haven
449	Humanitarian Stay (Temporary)
450	Resolution of Status - Family member (Temporary)
451	Secondary Movement Relocation (Temporary)
456	Business - Short Stay
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461	New Zealand Citizen Family Relationship
462	Work and Holiday
470	Professional Development
471	Trade Skills Training
475	Skilled Regional Sponsored
476	Skilled - Recognised Graduate
485	Skilled - Graduate
487	Skilled - Regional Sponsored
488	Superyacht Crew
495	Skilled Independent Regional (Temporary)
496 497	Skilled - Designated Area Sponsored (Provisional)
497	Graduate - Skilled
560	Olympic (Support) (No longer issued) Student (No longer issued)
562	Iranian Postgraduate Student
563	Iranian Postgraduate Student Dependent
570	Student - ELICOS
571	Student - Schools
572	Student - VET
573	Student - Higher Education
574	Student - Masters & Doctorate
575	Student - Non-Award Foundation
576	Student - AusAID & Defence
580	Student Guardian Visa
651	eVisitor Visa
675	Medical treatment - short stay
676	Tourist - short stay
679	Sponsored Family Visitor (short stay)
685 686	Medical treatment - Long Stay
695	Tourist - Long Stay  Townson Provisional Panding return
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802	Child
804	Aged Parent
805	Skilled
806	Family
808	Confirmatory Residence
814	Interdependency
819	Aged Parent
820	Spouse
826	Interdependency
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836	Carer
837	Orphan Relative
838	Aged Dependant Relative
840	Business Owner
841	Senior Executive
842	State/Territory sponsored business owner
843	State/Territory sponsored senior executive
844	Investment-linked
845	Established Business in Australia
846	State/Territory Sponsored Regional Established Busin
850	Resolution Status (Temporary)
851	Resolution of Status
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855	Labour Agreement
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881	Skilled - Australian-sponsored Overseas Student
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884	Contributory Aged Parent (Temporary)
885	Skilled - Independent
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998	Declaratory

# **Year Level Code**

Year 1
Year 2
Year 3
Year 4
Year 5
Year 6
Year 7
Year 8
Year 9
Year 10
Year 11
Year 12
Year 13
Kindergarten
Prep
Pre-School
Ungraded

# Yes Or No Category

N	No
U	Unknown
Х	Not Provided
Y	Yes

# Infrastructure

# **Status Code**

-	
1	Success (ZIS ONLY). SIF_Status/SIF_Data may contain additional data.
	Immediate SIF_Ack (AGENT ONLY). Message is persisted or processing is complete. Discard the referenced message.
	Intermediate SIF_Ack (AGENT ONLY). Only valid in response to SIF_Event delivery. Invokes Selective Message Blocking. The event referenced must still be persisted, and no other events must be delivered, until the agent sends a "Final" SIF_Ack at a later time.
	Final SIF_Ack (AGENT ONLY). Sent (a SIF_Ack with this value is never returned by an agent in response to a delivered message) by an agent to the ZIS to end Selective Message Blocking. Discard the referenced event and allow for delivery of other events.
Ī	Already have a message with this SIF_MsgId from you.
1	Receiver is sleeping.
	No messages available. This is returned when an agent is trying to pull messages from a ZIS and there are no messages available.

#### **Error Category**

The following table describes the functional areas where an error may occur in SIF. When a  $\texttt{SIF\_Error}$  element is returned within a  $\texttt{SIF\_Ack}$  message, the  $\texttt{SIF\_Error/SIF\_Category}$  element MUST contain one of the values from the table.

The next tables present the error codes that must be used when constructing a  $sif_{Error}$  element. The value of  $sif_{Error}/sif_{Code}$  must come from these lists unless the functional category is system where error codes not defined in these tables can be included.

0	Unknown (This should NEVER be used if possible)
1	XML Validation
2	Encryption
3	Authentication
4	Access and Permissions
5	Registration
6	Provision
7	Subscription
8	Request and Response
9	Event Reporting and Processing
10	Transport
11	System (OS, Database, Vendor localized, etc.)
12	Generic Message Handling
13	SMB Handling
14	SIF Zone Service

# **XML Validation Error**

1	Generic error
2	Message is not well-formed
3	Generic validation error
4	Invalid value for element/attribute
6	Missing mandatory element/attribute

#### **Encryption Error**

1 Generic error

#### **Authentication Error**

1	Generic error
2	Generic authentication error (with signature)
3	Missing sender's certificate
4	Invalid certificate
5	Sender's certificate is not trusted
6	Expired certificate
7	Invalid signature
8	Invalid encryption algorithm (only accepts MD4)
9	Missing public key of the receiver (when decrypting message)
10	Missing receiver's private key (when decrypting message)

# **Access and Permission Error**

1	Generic error
2	No permission to register
3	No permission to provide this object
4	No permission to subscribe to this SIF_Event
5	No permission to request this object
6	No permission to respond to this object request
7	No permission to publish SIF_Event
8	No permission to administer policies
9	SIF_SourceId is not registered
10	No permission to publish SIF_Event Add
11	No permission to publish SIF_Event Change
12	No permission to publish SIF_Event Delete
13	No permission to publish indicated SIF_Notification
14	No permission to invoke SIF_ServiceInput to this Service
15	No permission to provide this Service

# **Registration Error**

1	Generic error
2	The SIF_SourceId is invalid
3	Requested transport protocol is unsupported
4	Requested SIF_Version(s) not supported.
6	Requested SIF_MaxBufferSize is too small
7	ZIS requires a secure transport
9	Agent is registered for push mode (returned when a push-mode agent sends a SIF_GetMessage).
10	ZIS does not support the requested Accept-Encoding value.

# **Provision Error**

1	Generic error
3	Invalid object
4	Object already has a provider (SIF Provide message)

# **Subscription Error**

1	Generic error
3	Invalid object

# **Request and Response Error**

1	Generic error
3	Invalid object
4	No provider
7	Responder does not support requested SIF_Version
8	Responder does not support requested SIF_MaxBufferSize
9	Unsupported query in request
10	Invalid SIF_RequestMsgId specified in SIF_Response
11	SIF_Response is larger than requested SIF_MaxBufferSize
12	SIF_PacketNumber is invalid in SIF_Response
13	SIF_Response does not match any SIF_Version from SIF_Request
14	SIF_DestinationId does not match SIF_SourceId from SIF_Request
15	No support for SIF_ExtendedQuery
16	SIF_RequestMsgId deleted from cache due to timeout
17	SIF_RequestMsgId deleted from cache by administrator
18	SIF_Request cancelled by requesting agent
19	SIF_Request cancelled due to a SIF XML filter rule

# **Event Reporting and Processing Error**

1	Generic error
3	Invalid event

# **Transport Error**

1	Generic error
2	Requested protocol is not supported
3	Secure channel requested and no secure path exists
4	

Unable to establish connection

#### **System Error**

1 Generic error

#### **Generic Message Handling Error**

- Generic error
- Message not supported
- 3 Version not supported
- 4 Context not supported
- Protocol error
- No such message (as identified by SIF\_OriginalMsgId)
- Multiple contexts not supported

#### **SMB Error**

- Generic error
- SMB can only be invoked during a SIF\_Event acknowledgement
- Final SIF\_Ack expected from Push-Mode Agent
- 4 Incorrect SIF\_MsgId in final SIF\_Ack

#### SIF Zone Service Error

- Generic error
- 2 Invalid service
- No provider for service
- 4 Responder does not support requested SIF\_Version
- 5 Responder does not support requested SIF\_MaxBufferSize
- 6 Operation not supported
- Argument not valid
- Invalid SIF\_ServiceMsgId specified in SIF\_ServiceOutput
- SIF\_ServiceOutput is larger than requested SIF\_MaxBufferSize
  - SIF\_PacketNumber is invalid
- 11 SIF\_ServiceOutput does not match any SIF\_Version from SIF\_ServiceInput
- <sup>12</sup> SIF\_DestinationId does not match SIF\_SourceId from SIF\_ServiceInput
- 13 SIF\_ServiceMsgId deleted from cache due to timeout
- SIF\_ServiceMsgId deleted from cache by administrator
- 15 SIF\_ServiceInput cancelled by requesting agent
- <sup>16</sup> ACL permission denied
- Not a provider for this service
- 18 Service or Operation failed

# SIF\_LogEntry

#### **Agent Error Condition**

An exception has occurred in the agent (generic error)

#### **Data Issues with Failure Result**

- Insufficient information in message
- <sup>2</sup> Cannot process change due to business rule
- 3 Related information unavailable

# **Data Issues with Success Result**

- Data was changed to complete request successfully
- <sup>2</sup> Data was added to complete request successfully

# **Success Category**

<sup>1</sup> Success

#### **ZIS Error Condition**

- An exception has occurred in the ZIS (generic error)
- <sup>2</sup> Message could not be delivered due to buffer size limitations
- 3 Message could not be delivered due to minimum security requirements

Message could not be delivered due to destination agent not supporting SIF\_Version

Message could not be delivered due to SIF\_Response validation

# **Appendix C: External Code Sets**

All code sets defined by external bodies and referenced within SIF are included here for reference. The left column in each table contains the individual code values that are used in SIF elements and attributes that reference these code sets. These sets of code values are closed and normative for a given version of this specification. Including codes not provided here in corresponding SIF elements and attributes can lead to XML validation errors in installations where the zone integration server or any agent is validating XML messages; the SIF data model allows for locally-defined codes, where deemed appropriate, in the <a href="https://document.">https://document.</a> The right column of each table may provide a textual equivalent or description of the corresponding code, and is provided for informational purposes only. The referenced sources for these code sets serve as the authorities for all descriptions and semantics, and for the definition and maintenance of the code set values themselves. In each release of this specification the SIF Association endeavors to synchronize referenced code sets with updates from external sources.

# **International Standards Organization (ISO)**

#### 4217 Currency names and code elements

	UAE Dirham
	Afghani
	Lek
AMD	Armenian Dram
ANG	Netherlands Antillian Guikder
AOA	Kwanza
ARS	Argentine Peso
	Australian Dollar
	Aruban Guilder
AZN	Azerbaijanian Manat
	Convertible Marks
	Barbados Dollar
	Taka
	Bulgarian Lev
	Bahraini Dinar
	Burundi Franc
	Bermudian Dollar (customarily known as Bermuda Dollar)
	Brunei Dollar
_	Boliviano
	Mvdol
_	Brazilian Real
	Bahamian Dollar
	Ngultrum
	Pula
	Belarussian Ruble
	Belize Dollar
	Canadian Dollar
	Franc Congolais
	WIR Euro
CHF	Swiss Franc
	WIR Franc
	Unidades de formento
	Chilean Peso
	Yuan Renminbi
	Colombian Peso
COU	Unidad de Valor Real
CRC	Costa Rican Colon
	Serbian Dinar
	Cuban Peso
CVE	Cape Verde Escudo
CYP	Cyprus Pound
	Czech Koruna
DJF	Djibouti Franc
DKK	Danish Krone
DOP	Dominican Peso
	Algerian Dinar
	Kroon
	Egyptian Pound
	Nakfa
	Ethiopian Birr
	Euro
	Fiji Dollar
	Falkland Islands Pound
GBP	Pound Sterling
GEL	
GHC	Lari
JHU	

ı	la "
GIP	Cedi Gibraltar Pound
GMD	Dalasi
GNF	Guinea Franc
GTQ	Quetzal
GWP	Guinea-Bissau Peso
GYD	Guyana Dollar
HNL	Hong Kong Dollar Lempira
HRK	
HTG	Gourde
HUF	Forint
	Rupiah
	New Israeli Sheqel
_	Indian Rupee Iraqi Dinar
	Iranian Rial
_	Iceland Krona
JMD	Jamaican Dollar
JOD	Jordanian Dinar
JPY	Yen
KES	Kenyan Shilling Som
KHR	Riel Som
KMF	Comoro Franc
KPW	North Korean Won
KRW	Won
KWD	Kuwaiti Dinar
	Cayman Islands Dollar
LAK	Tenge Kip
LBP	Lebanese Pound
LKR	Sri Lanka Rupee
LRD	Liberian Dollar
LSL	Loti
	Lithuanian Litas
	Latvian Lats Libyan Dinar
	Moroccan Dirham
	Moldovan Leu
MGA	Malagascy Ariary
MKD	Denar
MMK	Kyat
MOP	Tugrik Pataca
MRO	Ouguiya
MTL	Maltese Lira
MUR	Mauritius Rupee
_	Rufiyaa
	Kwacha
MXN	Mexican Peso Mexican Unidad de Inversion (UID)
MYR	Malaysian Ringgit
MZN	Metical
NAD	Namibian Dollar
NGN	Naira
NIO	Coracoa oro
	Norwegian Krone Nepalese Rupee
	New Zealand Dollar
	Rial Omani
PAB	Balboa
	N 0.1
PEN	Nuevo Sol
PGK	Kina
PGK PHP	Kina Philippine Peso
PGK PHP	Kina Philippine Peso Pakistan Rupee
PGK PHP PKR PLN	Kina Philippine Peso
PGK PHP PKR PLN	Kina Philippine Peso Pakistan Rupee Zloty

ROL	Old Leu
RON	New Leu
RUB	Russian Ruble
RWF	Rwanda Franc
SAR	Saudi Riyal
SBD	Solomon Islands Dollar
SCR	Seychelles Rupee
SDD	
SEK	Swedish Krona
SGD	Singapore Dollar
SHP	Saint Helena Pound
SIT	Tolar
SKK	Slovak Koruna
SLL	Leone
SOS	Somali Shilling
SRD	Surinam Dollar
STD	Dobra
	El Salvador Colon
_	Syrian Pound
_	Lilangeni
THB	Duit
	Somoni
	Manat
	Tunisian Dinar
	Pa'anga
TRY	110W Turkin Diff.
	Trinidad and Tobago Dollar
	New Taiwan Dollar
TZS	Tanzanian Shilling
UAH	111 J 1111
	Uganda Shilling
_	US Dollar US Dollar (Next day)
USS	US Dollar (Same day)
UYU	· · · · · · · · · · · · · · · · · · ·
UZS	Uzbekistan Sum
	Bolivar
	Dong
	Vatu
	Tala
XAF	CFA Franc BEAC
XAG	Silver
XAU	Gold
XBA	Bond Markets Units European Composite Unit (EURCO)
XBB	European Monetary Unit (E.M.U6)
XBC	European Unit of Account 9 (E.U.A9)
XBD	European Unit of Account 17 (E.U.A17)
XCD	East Caribbean Dollar
XDR	SDR
XFO	Gold-Franc
XFU	UIC-Franc
XOF	CFA Franc BCEAO
XPD	Palladium
XPF	CFP Franc
XPT	Platinum
XTS	Code specifically reserved for testing purposes
XXX	Code assigned for transactions where no currency is involved
YER	Yemeni Rial
ZAR	Rand
ZMK	Kwacha
ZWN	Zimbabwe Dollar

# **Appendix D: Background/Supplementary Documentation (non-normative)**

This appendix supplies background/supplementary documentation from working groups and task forces for interested readers, including but not limited to object plans, business/use cases, test plans, test results, background and best practice documentation. Last modified dates are included in parentheses.

- DSWG\_V1.2\_ChangeProposal\_ParentBackground\_v1.0.doc (7/09/2011)

  DSWG\_V1.2\_ChangeProposal\_PersonInfo\_v1.0.doc (7/09/2011)

  DSWG\_V1.2\_ChangeProposal\_ResourceUsage\_v1.2.doc (13/10/2011)

  DSWG\_V1.2\_ChangeProposal\_StaffAssignment\_v1.0.doc (6/09/2011)

  DSWG\_V1.2\_ChangeProposal\_StaffPersonal\_v1.0.doc (6/09/2011)

  DSWG\_V1.2\_ChangeProposal\_StudentContactRelationship\_v1.0.doc (6/09/2011)

  DSWG\_V1.2\_ChangeProposal\_StudentSchoolEnrolment\_v1.0.doc (6/09/2011)

  DSWG\_V1.2\_ChangeProposal\_StudentSTDN\_v1.1.doc (21/10/2011)

  DSWG\_V1.2\_ChangeProposal\_StudentSTDN\_v1.1.doc (6/09/2011)
- DSWG\_V1.2\_ChangeProposal\_TimetableCell\_v1.0.doc (6/09/2011)

  Highlighted Additions and Changes 1.2.docx (19/10/2011)
- SIS Baseline Profile 1.2.docx (29/10/2011)

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PogramPlacementDate         3.37-128           PogramPlanDate         3.37-124           PogramPlanEffetivDate         3.37-125           PogramPlanEffetivDate         3.37-126           PogramStatus         3.22-1, 3.33-1.16           ProgramType         3.37-15           ProgramType         3.31-1, 3.39-1, 1.3, 3.3-1.1           PromotionInfo         3.30-1, 3.30-1, 3.3-1.1           PromotionStatus         3.30-1, 3.3-1.3           ProposedMaxClassSize         3.50-1, 4           ProposedMinClassSize         3.50-1, 1           PolishInDirectory         3.24-1, 3.24-1, 3.34-1, 3           Reading         3.22-12           Reading         3.42-1, 3.34-1, 3.34-1, 3           Reading         3.42-1, 3.24-1, 3.34-1, 3           Reading         3.32-1, 3.3-1, 3           Receives AssessmentRept         3.32-1, 3.4-1           Receiving Authority         3.35-1, 3           Receiving Authority         3.32-1, 3	PreviousSchool PreviousSchoolsList PrimaryAssignment PrimaryCareProvider PrincipalInfo Program ProgramAvailability	3.3.42-1.20 3.3.42-1.19 3.3.29-1.7 3.3.35-1.18 3.2.31-1.1, 3.3.25-1.17, 3.3.42-1.10 3.3.26-1.6 3.3.37-1.31
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ProgramPlatEffectiveDate         3.337-1.25           ProgramStatus         3.337-1.6           ProgramType         3.337-1.5           ProjectedGraduationYear         3.331-1, 3.39-1.6, 3.34-1.11           PromotionInfo         3.340-1.38           ProposedMaxClassSize         3.350-1.4           ProposedMinClassSize         3.350-1.5           PublishDirectory         3.23-1.3, 3.314-1.13           RadioContact         3.22-1.27           ReasonForLeaving         3.34-2.18           ResonLeft         3.34-2.2           ReceivesAssessmeftPeptor         3.35-1.3           Receiving Authority         3.32-1.16           Receiving Authority         3.32-1.16           Recognition List         3.32-1.11	PreviousSchool PreviousSchoolsList PrimaryAssignment PrimaryCareProvider PrincipalInfo Program ProgramAvailability ProgramEligibilityDate ProgramFundingSource	3.3.40-1.39, 3.3.42-1.20 3.3.29-1.7 3.3.25-1.18 3.2.31-1.1, 3.3.25-1.17, 3.3.42-1.10 3.3.26-1.6 3.3.37-1.31 3.3.37-1.23 3.3.37-1.7
ProgramStatus         3.232-1.1, 3.337-1.6           ProgramType         3.537-1.5           ProjecteGraduationYear         3.23-1.1, 3.339-1.16, 3.343-1.11           PromotionInfo         3.40-1.38           PromotionStatus         3.35-1.14           ProposedMaxClassSize         3.55-1.15           ProposedMinClassSize         3.25-1.1, 3.236-1.3, 3.314-1.13           RaioContact         3.22-1.27           ReaonForLeaving         3.42-1.8           ResonLeft         3.42-1.2           Receives AssessmentReport         3.35-1.13           ReceivingAuthority         3.35-1.16           Recognition         3.32-1.16	PreviousSchool PreviousSchoolsList PrimaryAssignment PrimaryCareProvider PrincipalInfo Program ProgramAvailability ProgramEligibilityDate ProgramFundingSource ProgramFundingSources	3.3.40-1.39, 3.3.42-1.20 3.3.29-1.7 3.3.25-1.18 3.2.31-1.1, 3.3.25-1.17, 3.3.42-1.10 3.3.26-1.6 3.3.37-1.31 3.3.37-1.23 3.3.37-1.7
ProgramType         3.37-1.5           ProjectedGraduationYear         3.23-1.1, 3.3.9-1.16, 3.3.4-1.11           PromotionInfo         3.3.40-1.37           PromotionStatus         3.5.0-1.14           ProposedMaxClassize         3.5.0-1.15           ProjosedMinClassize         3.3.5-1.15           PublishInDirectory         3.2.3-1.1, 3.2.36-1.3, 3.3.14-1.13           RadioContact         3.2.2-1.27           ResonForLeaving         3.4.2-1.18           Receives AssessmenReport         3.3.5-1.3           Receives AssessmenReport         3.3.5-1.3           Receiving Authority         3.3.2-1.6           Recognition List         3.3.2-1.10	PreviousSchool PreviousSchoolsList PrimaryAssignment PrimaryCareProvider PrincipalInfo Program ProgramAvailability ProgramEligibilityDate ProgramFundingSource ProgramFundingSources ProgramPlacementDate	3.3.40-1.39, 3.3.42-1.20 3.3.29-1.7 3.3.25-1.18 3.2.31-1.1, 3.3.25-1.17, 3.3.42-1.10 3.3.26-1.6 3.3.37-1.31 3.3.37-1.23 3.3.37-1.7 3.3.37-1.6
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PromotionInfo         3.340-1.37           PromotionStatus         3.340-1.38           ProposedMaxClassSize         3.550-1.14           ProposedMinClassSize         3.550-1.15           PublishInDirectory         3.24-1.1, 3.236-1.3, 3.314-1.13           RadioContact         3.24-2.17           ResonForLeaving         3.342-1.18           ResonLeft         3.34-2.12           Receives AssessmentReport         3.35-1.3           ReceivingAuthority         3.32-1.6           Recognition List         3.32-1.10	PreviousSchool PreviousSchoolsList PrimaryAssignment PrimaryCareProvider PrincipalInfo Program ProgramAvailability ProgramEligibilityDate ProgramFundingSource ProgramFundingSource ProgramPlanementDate ProgramPlanDate ProgramPlanDate	3.3.40-1.39, 3.3.42-1.20 3.3.42-1.19 3.3.29-1.7 3.3.35-1.18 3.2.31-1.1, 3.3.25-1.17, 3.3.42-1.10 3.3.26-1.6 3.3.37-1.23 3.3.37-1.23 3.3.37-1.28 3.3.37-1.28 3.3.37-1.28
PromotionStatus         3.340-1.38           ProposedMaxClassSize         3.55-1.14           ProposedMinClassSize         3.55-1.15           PublishInDirectory         3.24-1.1, 3.236-1.3, 3.314-1.13           RadioContact         3.24-2.17           ResonForLeaving         3.34-2.18           ResonLeft         3.34-2.12           Receives AssessmentReport         3.35-1.3           ReceivingAuthority         3.21-1.6           Recognition List         3.32-1.10	PreviousSchool PreviousSchoolsList PrimaryAssignment PrimaryCareProvider PrincipalInfo Program ProgramAvailability ProgramEligibilityDate ProgramFundingSource ProgramFundingSources ProgramPlancementDate ProgramPlanDate ProgramPlanEffectiveDate ProgramPlanEffectiveDate ProgramStatus	3.3.40-1.39, 3.3.42-1.20 3.3.42-1.19 3.3.29-1.7 3.3.35-1.18 3.2.31-1.1, 3.3.25-1.17, 3.3.42-1.10 3.3.26-1.6 3.3.37-1.31 3.3.37-1.23 3.3.37-1.2 3.3.37-1.28 3.3.37-1.28 3.3.37-1.24 3.3.37-1.25 3.2.32-1.1, 3.3.37-1.16
ProposedMaxClassize         3.55-1.14           ProposedMinClassize         3.55-1.15           PublishInDirectory         3.23-1.1, 3.23-1.3, 3.31-1.13           RadioContact         3.22-1.27           ResonFedexing         3.34-1.18           ResonLeft         3.34-1.2           Recoives.AssessmentReport         3.35-1.13           RecoivingAuthority         3.21-1.6           Recognition List         3.32-1.10	PreviousSchool PreviousSchoolsList PrimaryAssignment PrimaryCareProvider PrincipalInfo Program ProgramAvailability ProgramEligibilityDate ProgramFundingSource ProgramFundingSources ProgramPlancementDate ProgramPlanDate ProgramPlanEffectiveDate ProgramStatus ProgramType	3.3.40-1.39, 3.3.42-1.20 3.3.42-1.19 3.3.29-1.7 3.3.35-1.18 3.2.31-1.1, 3.3.25-1.17, 3.3.42-1.10 3.3.26-1.6 3.3.37-1.31 3.3.37-1.23 3.3.37-1.23 3.3.37-1.2 3.3.37-1.2 3.3.37-1.2 3.3.37-1.28 3.3.37-1.25 3.3.37-1.25 3.3.37-1.16 3.3.37-1.16
ProposedMinClasSize         3.550-1.15           PublishInDirectory         3.234-1.1, 3.236-1.3, 3.314-1.13           RadioContact         3.22-1.27           ResonFcLeaving         3.342-1.18           ResonLeft         3.342-1.22           Recoives.AssessmentReport         3.35-1.13           ReceivingAuthority         3.32-1.6           Recognition List         3.32-1.10	PreviousSchool PreviousSchoolsList PrimaryAssignment PrimaryCareProvider PrincipalInfo Program ProgramAvailability ProgramEligibilityDate ProgramFundingSource ProgramFundingSources ProgramPlancementDate ProgramPlanDate ProgramPlanDate ProgramStatus ProgramType ProjectedGraduationYear	3.3.40-1.39, 3.3.42-1.20 3.3.42-1.19 3.3.29-1.7 3.3.35-1.18 3.2.31-1.1, 3.3.25-1.17, 3.3.42-1.10 3.3.26-1.6 3.3.37-1.31 3.3.37-1.23 3.3.37-1.23 3.3.37-1.6 3.3.37-1.28 3.3.37-1.28 3.3.37-1.26 3.3.37-1.26 3.3.37-1.26 3.3.37-1.26 3.3.37-1.26 3.3.37-1.26 3.3.37-1.26 3.3.37-1.26 3.3.37-1.26 3.3.37-1.26 3.3.37-1.26 3.3.37-1.26 3.3.37-1.26 3.3.37-1.26
PublishInDirectory         3.234-1., 3.236-1.3, 3.314-1.13           RadioContact         3.22-1.27           ResonFcLeaving         3.342-1.18           ResonLeft         3.342-1.22           ReceivingAuthority         3.35-1.13           ReceivingAuthority         3.21-1.6           Recognition List         3.32-1.10	PreviousSchool PreviousSchoolsList PrimaryAssignment PrimaryCareProvider PrincipalInfo Program ProgramAvailability ProgramEligibilityDate ProgramFundingSource ProgramFundingSource ProgramPlancementDate ProgramPlanDate ProgramPlanDate ProgramPlanDate ProgramPlanDate ProgramType ProjectedGraduationYear PromotionInfo	3.3.40-1.39, 3.3.42-1.20 3.3.42-1.19 3.3.29-1.7 3.3.35-1.18 3.2.31-1.1, 3.3.25-1.17, 3.3.42-1.10 3.3.26-1.6 3.3.37-1.31 3.3.37-1.23 3.3.37-1.23 3.3.37-1.6 3.3.37-1.28 3.3.37-1.28 3.3.37-1.26 3.3.37-1.25 3.3.37-1.25 3.3.37-1.26 3.3.37-1.26 3.3.37-1.36 3.3.37-1.5 3.3.37-1.6 3.3.37-1.6 3.3.37-1.8 3.3.37-1.9 3.3.37-1.16 3.3.37-1.16 3.3.37-1.16 3.3.37-1.16 3.3.37-1.16
RadioContact         3.22-1.27           ReasonForLeaving         3.342-1.18           ReasonLeft         3.342-1.22           Receives.AssessmentReport         3.35-1.13           ReceivingAuthority         3.21-1.6           Recognition List         3.32-1.10	PreviousSchool PreviousSchoolsList PrimaryAssignment PrimaryCareProvider PrincipalInfo Program ProgramAvailability ProgramEligibilityDate ProgramFundingSource ProgramFundingSource ProgramPlanDate ProgramPlanDate ProgramPlanDate ProgramPlanDate ProgramStatus ProgramType ProjectedGraduationYear PromotionInfo PromotionStatus	3.3.40-1.39, 3.3.42-1.20 3.3.20-1.7 3.3.35-1.18 3.2.31-1.1, 3.3.25-1.17, 3.3.42-1.10 3.3.26-1.6 3.3.37-1.31 3.3.37-1.23 3.3.37-1.2 3.3.37-1.6 3.3.37-1.28 3.3.37-1.28 3.3.37-1.25 3.2.31-1.1, 3.3.37-1.16 3.3.37-1.5 3.2.31-1.1, 3.3.39-1.16, 3.3.43-1.11 3.3.40-1.37
ReasonForLeaving         3.3.42-1.18           ReasonLeft         3.3.42-1.22           Receives.AssessmenReport         3.3.35-1.13           Receiving.Authority         3.3.21-1.6           Recognition         3.3.22-1.1           RecognitionList         3.3.21-1.0	PreviousSchool PreviousSchoolsList PrimaryAssignment PrimaryAssignment PrimaryCareProvider PrincipalInfo Program ProgramAvailability ProgramEligibilityDate ProgramFundingSource ProgramFundingSource ProgramPlanDate ProgramStatus ProgramType PromotionInfo PromotionStatus ProposedMaxClassSize	3.340-1.39, 3.342-1.20 3.329-1.7 3.335-1.18 3.231-1.1, 3.325-1.17, 3.342-1.10 3.326-1.6 3.337-1.31 3.337-1.23 3.337-1.2 3.337-1.6 3.337-1.28 3.337-1.28 3.337-1.29 3.337-1.29 3.337-1.29 3.337-1.29 3.337-1.29 3.337-1.29 3.337-1.29 3.337-1.39 3.337-1.39 3.337-1.39 3.337-1.39 3.337-1.39 3.337-1.39 3.337-1.39 3.337-1.39 3.337-1.39 3.337-1.39 3.337-1.39 3.337-1.39 3.340-1.37 3.340-1.38
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