

StudentScoreJudgementAgainstStandard

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This object serves to represent a student's score (score in the form of a teacher judgement against written achievement standards), which has been recorded against a curriculum node (the curriculum node belongs to a curriculum structure), which was taught as part of a school-defined class, during a specific reporting period (calendar year & term).

Within Australia, various curricula are defined exclusively for state-specific use (e.g. in Victoria, the former VELS, AusVELS and now the current Victorian Curriculum are used), and others may be defined for a broader audience and scope (e.g. for a national audience such as the Australian Curriculum). A curriculum can be thought of as a structure of written achievement standards, typically organised by curriculum area and in some cases additional levels to help organise the standards. A curriculum therefore consists of curriculum nodes at various levels, each having a code to help identify the written achievement standard within the curriculum framework.

Curricula typically differ in their nomenclature in relation to the names and terms used to describe curriculum nodes at various levels etc. What remains constant when recording scores for a student in context of a curriculum is that a curriculum node code is needed and the notion of a curriculum code also, to ensure the combination of the curriculum code and the curriculum node code is unique.

This object evidently serves to represent a student's score against a curriculum node at the lowest granularity being class. This means that more than one school-defined subject may teach the curriculum node in question. Vendor software packages typically allow teachers to record scores at this level of granularity, so that is why this object includes the `ClassLocalId` element.

A reporting period for summative scores can be quite important for further downstream processing of data. For example, in Victoria the reporting period is notionally either "Mid" or "End", in a given calendar year (e.g. 2018). This means that twice in a calendar year summative scores are recorded for students. Based on this data, various reporting algorithms can be applied to convert the score into an age-expected rating. In short, the `SchoolYear` and `LocalTermCode` in some states may need to be sufficiently precise that consumers receiving data from a supplier can perform further processing on the data once it has been obtained, knowing the `LocalTermCode` will have expected values in context of state-wide jurisdictions.

The `SpecialCircumstanceLocalCode` and `ManagedPathwayLocalCode` fields are such that the score can be further contextualised. For example, if a student is away on an extended family holiday, this may influence the interpretation of the student's score in context of the student's prior score (for example, they may not have made any progress since the last reporting period, however this may be explained by the absence from class due to the extended family holiday). This contextualisation can help consumers of data perform analysis to better understand whether lack of progress is due to special circumstances or due to teaching practices and techniques employed with that student throughout the reporting period. `ManagedPathwayLocalCode` is supplied when the `SpecialCircumstanceLocalCode` specifies Managed Pathway as being a special circumstance. The latter field further expands on the Managed Pathway special circumstance code with more specific information about the managed pathway. In cases where vendor software packages are not capturing values to contextualise a score, there is a default option for both of these elements that essentially conveys the meaning of "not applicable".

Obviously this object pertains to a class taught at a particular school campus. If SchoolInfoRefId is not specified, then SchoolLocalId and SchoolCommonwealthId are required elements. A student score is therefore inevitably linked to a campus via the SchoolCommonwealthId, and this is interpreted to mean the class was taught at that campus.

Element/@Attribute		Char	Privacy Rating	Description	Type
	StudentScoreJudgementAgainstStandard		High	This object represents a student's score as a teacher's judgement with reference to the written achievement standards for the curriculum in question.	
@	RefId	M	Medium	The GUID that uniquely identifies an instance of the object.	RefIdType
	SchoolYear	M	Medium	The calendar year, where formal judgements are made.	SchoolYearType
	TermInfoRefId	C	Medium	The TermInfo Object, if one is published, in which the judgements are made. Either a TermInfoRefId or a LocalTermCode must be provided.	IdRefType
	LocalTermCode	C	Medium	Refers to a local time period, the reporting period, (e.g. mid or end) within the calendar year, where formal judgements are made. Either a TermInfoRefId or a LocalTermCode must be provided.	LocalIdType

Element/@Attribute		Char	Privacy Rating	Description	Type
	StudentPersonalRefId	C	High	The link to the student associated with this score. Either the StudentPersonalRefId or the StudentStateProvinceId, (in Vic = VSN), or StudentLocalId MUST BE provided.	IdRefType
	StudentStateProvinceId	C	High	The state-assigned identifier for this student. Either the StudentPersonalRefId or the StudentStateProvinceId, (in Vic = VSN), or StudentLocalId MUST BE provided.	StateProvinceIdType
	StudentLocalId	C	High	The Local identifier for this student. Either the StudentPersonalRefId or the StudentStateProvinceId, (in Vic = VSN), or StudentLocalId MUST BE provided.	LocalIdType
	YearLevel	M	Medium	The current or most recent year level of the student.	YearLevelType
	TeachingGroupRefId	C	Low	The registration associated with this score. Either TeachingGroupRefId	IdRefType

Element/@Attribute		Char	Privacy Rating	Description	Type
				or ClassLocalId MUST BE provided.	
	ClassLocalId	C	Low	LocalId that identifies the class code of the class associated with the school-defined subject. Either TeachingGroupRefId or ClassLocalId MUST BE provided.	xs:normalizedString
	StaffPersonalRefId	C	Low	The Id (GUID) of the StaffPersonal record for the teacher who is primarily associated with the score. Either StaffPersonalRefId or StaffLocalId MUST BE provided.	IdRefType
	StaffLocalId	C	Low	LocalId of the StaffPersonal record for the teacher who is primarily associated with the score. Either StaffPersonalRefId or StaffLocalId MUST BE provided.	LocalIdType
	LearningStandardList	C	Low	Either a GUID to LearningStandardItem, LocalId or a URL to Curriculum . This can be a content description or a strand. Either a LearningStandardList or CurriculumCode	LearningStandardListType

Element/@Attribute		Char	Privacy Rating	Description	Type
				AND SubCode Must be provided.	
	CurriculumCode	C	Low	The curriculum code, associated with the Teacher Judgement. Either a LearningStandardList or CurriculumCode AND CurriculumNodeCode Must be provided.	LocalIdType
	CurriculumNodeCode	C	Low	The curriculum node code, associated with the Teacher Judgement. Each curriculum consists of a nested structure of nodes. Either a LearningStandardList or CurriculumCode AND CurriculumNodeCode Must be provided.	LocalIdType
	Score	M	Low	The score reflecting the teacher judgement against standards. Boundaries determined by the system.	xs:normalizedString
	SpecialCircumstanceLocalCode	O	High	Any Special Circumstance, (or none), that needs to be taken into consideration.	LocalIdType
	ManagedPathwayLocalCode	O	High	Any Managed Pathway that needs to be recorded.	LocalIdType

Element/@Attribute		Char	Privacy Rating	Description	Type
	SchoolInfoRefId	C	Low	The RefId of the SchoolInfo Object. It can be used as the link to the school object associated with this score. Either the SchoolInfoRefId OR (SchoolLocalId AND SchoolCommonwealthId, (AGEID)), MUST BE provided.	IdRefType
	SchoolLocalId	C	Low	The link to the school associated with this score. Either the SchoolInfoRefId OR (SchoolLocalId AND SchoolCommonwealthId, (AGEID)), MUST BE provided.	LocalIdType
	SchoolCommonwealthId	C	High	The Australian Government Education ID that can be used as a link to the school associated with this score. Either the SchoolInfoRefId OR (SchoolLocalId AND SchoolCommonwealthId, (AGEID)), MUST BE provided.	xs:normalizedString
	SIF_Metadata	O			SIF_MetadataType
	SIF_ExtendedElements	O			SIF_ExtendedElementsType