

Ed-Fi 3.x Student Language Instruction Program Association Entity Mapping

Overview

This document defines the mapping of Aeries data to the Ed-Fi data standard.



Document Version 1.1

Last Updated 24 Oct 2021

Status

Ready for v3.x Certification.

Description

This association represents the Title III Language Instruction for Limited English Proficient and Immigrant Students program(s) that a student participates in or from which the Student receives services.

Student Language Instruction Program Association Links

Mapping v3.2.0-c

<https://mappingedu.ed-fi.org#!/entity/cd066848-e7ba-ea11-80df-005056b36109/info?dataStandardId=7ec6133d-e7ba-ea11-80df-005056b36109>

Schema v3.2.0-c

<https://schema.ed-fi.org/datahandbook-v320c/#!/StudentLanguageInstructionProgramAssociation2790>

<https://schema.ed-fi.org/datahandbook-v320c/#!/GeneralStudentProgramAssociation3051>

API v3.4.0

<https://api.ed-fi.org/v3.4.0/docs/index.html#/studentLanguageInstructionProgramAssociations>

Scenarios v3

<https://techdocs.ed-fi.org/display/EDFICERT/v3+Student+Program+%3E+StudentLanguageInstructionProgramAssociation+Scenarios>

Natural Keys

- BeginDate
- EducationOrganizationId
- ProgramEducationOrganizationId
- ProgramName
- ProgramTypeDescriptor
- StudentUniqueId

Used By

- StudentCompetencyObjectiveSectionOrProgramChoice.GeneralStudentProgramAssociation (as optional collection)
- StudentLearningObjectiveSectionOrProgramChoice.GeneralStudentProgramAssociation (as optional collection)

Mappings

Parent	Properties	Type	Required	Table	Field	Other	Code / Notes
\	beginDate	Date	Identity	LAC	SD	BEGIN_DATE	GetNullableDate(s("StartDate")) EO, or IFEP, or RFEP if stu.If is blank or e use district start date
\	educationOrganization Reference	Class	Required				
education Organization Reference	educationOrganiza tionId	Integer	Identity	STU	SC	SC or DistrictId	If(STU.SC > 0, STU.SC, OdsConfiguration.DistrictId)
\	programReference	Class	Required				

programReference	educationOrganizationId	Integer	Identity			DistrictId	OdsConfiguration.DistrictId
programReference	programName	String	Identity			Hard Coded	Hard Coded to 'English as a Second Language (ESL)'
programReference	programTypeDescriptor	Descriptor	Identity			Hard Coded	Hard Coded to 'English as a Second Language (ESL)'
\	studentReference	Class	Required				
studentReference	studentUniqueId	String	Identity	STU	ID		GetString(s("ID"))
\	dosage	Number	Optional				
\	endDate	Date	Optional	LAC	ED	END_DATE	GetNullableDate(s("END_DATE"))
\	englishLanguageProficiencyAssessments	List(Of englishLanguageProficiencyAssessment)	Required				Only Latest values are sent
englishLanguageProficiencyAssessment[]	monitoredDescriptor	Descriptor	Required			MONITORED_DESCRIPTOR	This comes from different places for CA and TX (see SQL) GetEdFiCodeValue(MonitoredDescriptor, "STU", "LF", rowLAC!MONITORED_DESCRIPTOR)
englishLanguageProficiencyAssessment[]	participationDescriptor	Descriptor	Required	TST	PL	PL_INT	This comes from TST and looks for different TST.ID values for CA and TX GetEdFiCodeValue(ParticipationDescriptor, "TST", "PL", rowLAC!PL_INT)
englishLanguageProficiencyAssessment[]	proficiencyDescriptor	Descriptor	Required	TST	PL	PL_INT	This comes from TST and looks for different TST.ID values for CA and TX GetEdFiCodeValue(ProficiencyDescriptor, "TST", "PL", rowLAC!PL_INT)
englishLanguageProficiencyAssessment[]	progressDescriptor	Descriptor	Optional				
englishLanguageProficiencyAssessment[]	schoolYearTypeReference	Class	Required				
englishLanguageProficiencyAssessment[]\schoolYearTypeReference	schoolYear	Integer	Required	TST	TD	SCHOOL_YR	YR from the last day of DAY, YR = Year(TST.TD)
\	englishLearnerParticipation	Boolean	Required			ENGLISH_LEARNER_PARTICIPATION	GetNullableBoolean(s("ENGLISH_LEARNER_PARTICIPATION"))
\	LanguageInstructionProgramServices[]	List(Of LanguageInstructionProgramService)	Required				Create just 1 record (only works for CA)
LanguageInstructionProgramService[]	LanguageInstructionProgramServiceDescriptor	Descriptor	Required	LAC	SR	LANGUAGE_INSTRUCTION_PROGRAM_SERVICE_DESCRIPTOR	GetEdFiCodeValue (LanguageInstructionProgramServiceDescriptor, "LAC", "SR", rowLAC!LANGUAGE_INSTRUCTION_PROGRAM_SERVICE_DESCRIPTOR)
LanguageInstructionProgramService[]	primaryIndicator	Boolean	Optional				
LanguageInstructionProgramService[]	serviceBeginDate	Date	Optional				
LanguageInstructionProgramService[]	serviceEndDate	Date	Optional				
\	participationStatus	Class	Optional				
participationStatus	participationStatusDescriptor	Descriptor	Optional				
participationStatus	designatedBy	String	Optional				
participationStatus	statusBeginDate	Date	Optional				
participationStatus	statusEndDate	Date	Optional				
\	reasonExitedDescriptor	Descriptor	Optional				
\	servedOutsideOfRegularSession	Boolean	Optional				