

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

Status

Last Updated Oct 24, 2021

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

[MappingEDU](#)

Schema v3.2.0-c

[Ed-Fi Data Handbook \(v3.2.0-c\)](#)

[Ed-Fi Data Handbook \(v3.2.0-c\)](#)

API v3.4.0

[Ed-Fi ODS API Documentation](#)

Scenarios v3

[v3 Student Program > StudentLanguageInstructionProgramAssociation Scenarios - Ed-Fi Certification - Ed-Fi Tech Docs](#)

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
\	educationOrganizationReference	Class	Required				
educationOrganizationReference	educationOrganizationId	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				

LanguageInstruction ProgramService[]	serviceBeginDate	Date	Required as of 10/19/20 22				PGM.PSD
LanguageInstruction ProgramService[]	serviceEndDate	Date	Optional				PGM.PED
\	participationStatus	Class	Optional				
participationStatus	participationStatus Descriptor	Descriptor	Optional				
participationStatus	designatedBy	String	Optional				
participationStatus	statusBeginDate	Date	Optional				
participationStatus	statusEndDate	Date	Optional				
\	reasonExited Descriptor	Descriptor	Optional				
\	servedOutsideOf RegularSession	Boolean	Optional				