

TSDS StudentEnrollment - StudentEducationOrganizationAssociation

Ed-Fi 4.x Student Entity Mapping

Overview

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

Description

This entity represents an individual for whom instruction, services, and/or care are provided in an early childhood, elementary, or secondary educational program under the jurisdiction of a school, education agency or other institution or program. A student is a person who has been enrolled in a school or other educational institution.

Object Triggering Logic

This table describes logic for triggering syncing of this object.

Action	Trigger
Post	When a student is enrolled then a record is sent to the iODS
Put	When a student is updated then a record is sent to the iODS
Delete	When a student is deleted then a record is sent to the iODS
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Property	JSON Datatype	Identity	Cardinality	Definition	Data Source
EducationOrganization	object	Yes	required	A reference to the Education Organization representing the context of the student information.	UI: Maintain Student DB: RFDS_DIST_TEXT_CONFIGURATION
Student	object	Yes	required	A reference to the Student.	UI: Maintain Student DB: STUDENT
Address	object	No	optional collection	The set of elements that describes an address, including the street address, city, state, and ZIP code.	UI: Maintain Student DB: ADDRESS
ElectronicMail	object	No	optional collection	The numbers, letters, and symbols used to	UI: Maintain Student DB: EMAIL

				identify an electronic mail (e-mail) user within the network to which the individual or organization belongs.	
HispanicLatinoEthnicity	boolean	No	optional	An indication that the individual traces his or her origin or descent to Mexico, Puerto Rico, Cuba, Central, and South America, and other Spanish cultures, regardless of race, as last reported to the education organization. The term, "Spanish origin," can be used in addition to "Hispanic or Latino."	UI: Maintain Student DB: PERSON
Language	object	No	optional collection	The language(s) the individual uses to communicate. It is strongly recommended that entries use only ISO 639-3 language codes.	UI: Maintain Student DB: STUDENT
Race	object	No	optional collection	The general racial category which most clearly reflects the individual's recognition of his or her community or with which the individual most identifies as last reported to the education organization. The data model allows for multiple entries so that each individual can	UI: Maintain Student DB: PERSON_RACE

				specify all appropriate races.	
Sex	object	No	required	The student's gender as last reported to the education organization.	UI: Maintain Student DB: PERSON
Telephone	object	No	optional collection	The 10-digit telephone number, including the area code, for the person.	UI: Maintain Student DB: PERSON_PHONE