

Prior Year Leaver Parent (Texas v4.0)

Last Modified on 04/09/2024 9:06 am CDT

Tool Search Term: Ed-Fi

Object Triggering Logic

Action	Trigger
POST	<p>Reports Guardians of students in Grades 07-12 from prior year calendars that have exited the district and do not have an enrollment in the current year.</p> <ul style="list-style-type: none"> • Prior year is determined by the Ed-Fi configuration year. • Student's prior year enrollment must have an End Date and End Status = NOT NULL. • If more than one prior year enrollment exists use the most recent to determine if student has exited. • Do not send records if the Calendar Exclude checkbox is marked in the calendar the student is enrolled. • Do not send records if the School Exclude checkbox is marked in the calendar the student is enrolled. • Do not send a record if the State Exclude or No Show checkbox is marked on the enrollment.
PUT	When any field not part of the natural key is changed.
DELETE	<ul style="list-style-type: none"> • Prior year enrollment's End Status or End Date is removed. • An enrollment is created in the current year for the student.

Resource Toggle/Resync

Action	Business Rule
NONE	If a resource is toggled to 'OFF' after data has sent, all sent data will remain in the ODS but no new data will send.
RESYNC	<ul style="list-style-type: none"> • If a record is in the Ed-Fi Identity Mapping table and not in the ODS, it will be deleted from the Ed-Fi Identity Mapping table • If a record is in the ODS and it does not have a matching record in Campus or the Ed-Fi Identity Mapping table, it will be deleted from the ODS. • If a mapping is changed in Resource Preferences, a resync will need to be done to reflect the changes.

Natural Key Changes/Cascading Updates, Deletes

Action	Business Rule
DELETE / POST	Cascading Deletes: The logic for an Ed-FI ID change will update all resources impacted by this change.

Scope Year

Logic
<p>A parent record will report when they are a guardian to a student with an enrollment aligned to a scoped year.</p> <ul style="list-style-type: none"> The related pair start date must be null or on/before the scope year end date to report. The related pair end date must be null or on/after the scope year end date to report. Data will only send for the years that have valid configuration. A resync must be completed on the Parents resource when a new scope year is connected in order for this data to send.
<p>When using data in Campus that has an effective date, the following logic will be applied to determine the scope year(s) to report the data to.</p> <ul style="list-style-type: none"> Current Year: Records will be compared to today's date to determine if the record is eligible to report. Previous Years: The record's date must be on or before the schools year's end date defined in the School Years editor. If blank, the default date of 6/30/xxxx is used. Future Years: The record's date must be on or after the schools year's start date defined in the School Years editor. If blank, the default date of 7/01/xxxx is used.
<p>When using data in Campus that have start and end dates, the following logic will be applied to determine the scope year(s) to report the data to.</p> <ul style="list-style-type: none"> Current Year: The records start date must be on or before today's date and the records end date must be on or after today's date. Previous Years: The record's start date must be on or before the school year's end date and the record's end date must be after the school year's end date defined in the School Years editor. If blank, the default date of 6/30/xxxx is used. Future Years: The record's start date must be on or before the schools year's start date and the record's end date must be on or after the school year's start date defined in the School Years editor. If blank, the default date of 7/01/xxxx is used.

Identity Mapping Object Key

Campus Object Type	Object Key Data Source
Person	personID

Event Queue Detail

Campus Table	ED-Fi Action	Fields
relatedPair	Post/Put/Delete	The primary table used for sending data for this resource
household	Put	Addresses
contact	Put	Email, Telephone
identity	put	First name, Last Name, Middle Name Suffix, Gender

Object Data Elements

Data Element Labels in **bold** are part of the Natural Key and are required elements for data to send to Ed-Fi.

▶ [Click here to expand...](#)

Array Data Elements

▶ [Click here to expand...](#)

Type/Descriptors

▶ [Click here to expand...](#)