DE Ed-Fi Suite v3.6.2, Data Standard v4.0: Student 504 Program Associations

February 2025

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Summary

This association represents the 504 program(s) that a student participates in or receives services from.

Object Triggering Logic

Action	Business Rule(s)

Post	Report a record when a student has a Section 504 record that overlaps an Enrollment and the configured school year.
	
	• Do not report a record if the any of the following exclusions are present:
	  ◦ Enrollment State Exclude
	  ◦ Enrollment Grade Exclude from State Reporting
	  ◦ Calendar Exclude
	  ◦ School Exclude
	• "That overlaps an Enrollment and the configured year"
	  ◦ If the student is eligible to report a Student School Association record, they are eligible to report a Student 504 Program Association record.

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Delete /Post	A DELETE / POST will be performed if the data element being altered is part of the resource's natural key. A PUT will be performed otherwise.

Put	• When the following Section 504 Program information changes:
	
	    ○ Section 504 ID (New Section 504 Program Record)
	    ○ Start Date
	    ○ End Date
	    ○ Accommodations
	    ○ Disability
	    ○ Initial Did Not Qualify (DNQ) Date
	    ○ Last Evaluation Date
	    ○ Meeting Date
	• When the following Enrollment information changes:
	
	    ○ Enrollment ID (New Enrollment)
	    ○ Start Date
	    ○ End Date
	    ○ State Exclude

Delete	• When the enrollment being reported off of is deleted. • When the enrollment is changed to no longer overlap the configured year. • When the student is excluded through their enrollment, calendar, grade level, or school. • When the Section 504 record being reported off of is deleted. • When the Section 504 record is changed to no longer overlap the configured year.

Required Resources (Upstream)

The following resources must be sent prior to this resource:

- Students
- Student School Associations
- Programs (Pre-populated)
- Local Education Agencies (Pre-populated)

Dependent Resources (Downstream)

The following resources are dependent on this resource (must be sent after this resource):

- N/A

Error Log

The following are potential Tier 1 (Ed-Fi API generated) or custom (Campus generated) errors you may receive when posting, updating, or deleting this resource. Please keep in mind that the "Error Message" below may not match your exact error message.

Error Message	Possible Causes / How to Fix

Object Data Elements Logic

Data element labels below in **BOLD** are part of the natural key of this resource and are required data elements for the record to send through Ed-Fi.

- The Mandatory / Conditional / Optional column indicates what the state requires for each data element.

	Data Element Label	Business Rule(s)	Mandatory (M) Conditional (C) Optional (O)	Data Source GUI Path	Database Field	Uses Template Logic (✅ / ❌ / EXT)
1	**beginDate** (*date*)	*The earliest date the student is involved with the program. Typically, this is the date the student becomes eligible for the program.* Reports the **Start Date**.	M	Section 504	Section504. startDate	EXT

2	**educationOrganizationReference** (*reference*)	*A reference to the Local Education Agencies record associated with the Student 504 Program Association being reported.* Reports the fields that are part of the Natural Key for the Local Education Agencies resource. • educationOrganizationId = **Ed-Fi District Number**	M	District Information	District.entityID	EXT
3	**programReference** (*reference*)	*A reference to the Programs record associated with the Student 504 Program Association being reported.* Reports the fields that are part of the Natural Key for the Programs resource. • educationOrganizationId = **Ed-Fi District Number** • programName = **504 Plan** (Hard-Coded) • programTypeDescriptor = **Section 504 Placement** (Hard-Coded)	M	N/A	N/A	EXT
4	**studentReference** (*reference*)	*A reference to the Students record associated with the Student 504 Program Association being reported.* Reports the fields that are part of the Natural Key for the Students resource.	M	N/A	N/A	EXT

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5	accommodatioPlan (*boolean*)	*Indicates if student receives an accommodation plan.* • Reports **True** if Accommodations is set to *Y: Yes.* • Reports **False** in all other situations.	M	Section 504	Section504. accommodations	EXT
6	endDate (*date*)	*The month, day, and year on which the student exited the program or stopped receiving services.* Reports the **End Date**. • If NULL, do not report.	C	Section 504	Section504. endDate	EXT
7	initialDNQDate (*date*)	*Indicates the initial DNQ date.* Reports the **Initial Did Not Qualify (DNQ) Date**. • If NULL, do not report.	C	Section 504	Section504. dnqDate	EXT
8	lastEvaluationDate (*date*)	*Indicates the last evaluation date.* Reports the **Last Evaluation Date**. • If NULL, do not report.	C	Section 504	Section504. evaluationDate	EXT

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9	meetingDate (*date*)	*Indicates the meeting date.* Reports the **Meeting Date**. • If NULL, do not report.	C	Section 504	Section504. meetingDate	EXT
10	section504DisabilityDescriptor (*string*)	*Indicates the disability.* Reports the Ed-Fi Code mapped to the value selected for **Disability**.	M	Section 504	Section504. disability	EXT
11	disabilityDescriptor	This is optional, does not report.	O	N/A	N/A	N/A
12	participationStatus	This is optional, does not report.	O	N/A	N/A	N/A
13	programParticipationStatuses	This is optional, does not report.	O	N/A	N/A	N/A
14	reasonExitedDescriptor	This is optional, does not report.	O	N/A	N/A	N/A
15	servedOutsideOfRegularSession	This is optional, does not report.	O	N/A	N/A	N/A

Appendix

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