DE Ed-Fi Suite v3.6.2, Data Standard v4.0: Student Education Organization Responsibility Associations

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Summary

This association indicates a relationship between a student and an education organization other than an enrollment relationship, and generally indicating some kind of responsibility of the education organization for the student.

Object Triggering Logic

Action	Business Rule(s)

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Post	Report a record when the student has an Enrollment saved that overlaps the configured year.
	
	 • Do not report a record if the any of the following exclusions are present:
	    ○ Enrollment State Exclude
	    ○ Enrollment No Show
	    ○ Enrollment Grade Exclude from State Reporting
	    ○ Calendar Exclude
	    ○ School Exclude
	 • Three records will report for each reportable enrollment for these descriptors:
	    ○ Accountability
	    ○ Funding
	    ○ Resident

Delete /Post
 	
 Put
	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.
	
	 • When the following information is changed on an Enrollment:
	    ○ Accountability School
	    ○ Funding School
	    ○ Resident School
	    ○ Start Date
	    ○ End Date
	    ○ No Show
	    ○ State Exclude

Delete	• **IMPORTANT:** Infinite Campus will only attempt to delete records that originated from the Infinite Campus site. These records are identified through the Identity Mapping Report. • When an Enrollment is deleted or no longer overlaps the configured year. • When an Enrollment is now excluded from reporting.

Required Resources (Upstream)

The following resources must be sent prior to this resource:

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- Students
- Student School Associations

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*)	*Month, day, and year of the start date of an education organization's responsibility for a student.* <hr> Reports the **Enrollment Start Date**.	M	Enrollment	Enrollment. startDate	❌
2	responsibilityDescriptor (*string*)	*Indications of an education organization's responsibility for a student, such as accountability, attendance, funding, etc.* <hr> Reports a hard-coded value based on where the record is reporting from: • <table><tr><th>IC Field</th><th>Reports Code</th></tr><tr><td>Accountability School</td><td>Accountability</td></tr><tr><td>Funding School</td><td>Funding</td></tr><tr><td>Resident School</td><td>Resident</td></tr></table>	M	Enrollment	EnrollmentDE. accountabilitySchool EnrollmentDE. fundingSchool Enrollment. residentSchool	❌

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3	educationOrganizationReference (*reference*)	*A reference to the Schools resource associated with the Student Education Organization Responsibility Association being reported.*
		
		• educationOrganizationId
		  ○ Reports the **Code** of the value selected for Accountability School, Funding School, or Resident School (based on where the record is reporting from).
		  ○ If the field is NULL on the Enrollment, the **Ed-Fi School ID** associated with the Enrollment will be reported.
			M	Enrollment
				
				School Information
					EnrollmentDE. accountabilitySchool
					
					EnrollmentDE. fundingSchool
					
					Enrollment. residentSchool
					
					School.entityID
						❌

4	studentReference (*reference*)	*A reference to the Students resource associated with the Student Education Organization Responsibility Association being reported.* Reports the fields that are part of the Natural Key for the Students resource.	M	N/A	N/A	❌
5	endDate (*date*)	*Month, day, and year of the end date of an education organization's responsibility for a student.* Reports the **Enrollment End Date**. • Does not report if NULL.	C	Enrollment	Enrollment.endDate	❌
6	transfers	This is optional, does not report.	O	N/A	N/A	N/A

Appendix

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