NM Ed-Fi Suite v3.5.4, Data Standard v3.3.1-b: Student Parent Associations

November 2024

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Summary

This association relates students to their parents, guardians, or caretakers.

Object Triggering Logic

Action	Business Rule(s)
Post	Reports a record when at least one related person is a student.
	 Do not report a record if the any of the following exclusions are present:
	 Relationship Start Date must be on or before 07/01/EndYear.
	 Relationship End Date must be on or after 06/30/StartYear.
	 Enrollment State Exclude
	• Enrollment No Show
	 Enrollment Grade Exclude from State Reporting Only of the factor of the fa
	 Calendar Exclude Calendar Summer School
	 Calendar Summer School School Exclude
	 School Exclude Private Relationship
	 If a relationship is started anytime within a school year, the record will be reported for that year.
	 If the student's is a guardian of themselves (emancipated), then report the student as both the Parent and the Student.

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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 a change occurs on the Relationship information: Guardian Relationship Emergency Priority Start Date End Date Person ID #1 Person ID #2 Private When a change occurs on the Enrollment information: Enrollment ID (New Enrollment) Start Date End Date End Date Start Exclude No Show When the household membership information changes on any of the following fields: End Date Start Date Start Date
Delete	 When the relationship is end dated. When the relationship is deleted. When the Parent is no longer marked as a Guardian of the Student. When all reportable enrollments for the Student are deleted or excluded.



Required Resources (Upstream)

The following resources must be sent prior to this resource:

- Parents
- 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



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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	parentReference (reference)	A reference to the Parents resource associated with the Student Parent Association being reported. Reports the fields that are part of the Natural Key for the Parents resource.	M	N/A	N/A	•
2	studentReference (reference)	A reference to the Students resource associated with the Student Parent Association being reported. Reports the fields that are part of the Natural Key for the Students resource.	M	N/A	N/A	•

3	primaryContactStatus (<i>boolean</i>)	 Indicator of whether the person is a primary parental contact for the Student. Reports True if there is only one guardian being reported. If there is more than one guardian, report True for the guardian with the earliest Start Date. If there is more than one guardian with same Start Date, report True for the guardian with the lowest Person ID. Reports False in all other situations. 	С	Relationships	RelatedPair .guardian RelatedPair .startDate	٢
4	relationDescriptor (<i>string</i>)	 The nature of an individual's relationship to a student, primarily used to capture family relationships. Reports the Ed-Fi Code mapped to the value selected for Relationship. Do not report if NULL or no mapping. 	С	Relationships	RelatedPair .name	•
5	contactPriority	This is optional, does not report.	0	N/A	N/A	N/A
6	contactRestrictions	This is optional, does not report.	0	N/A	N/A	N/A
7	contactTypeDescriptor	This is optional, does not report.	0	N/A	N/A	N/A
8	emergencyContactStatus	This is optional, does not report.	0	N/A	N/A	N/A
9	legalGuardian	This is optional, does not report.	0	N/A	N/A	N/A
10	livesWith	This is optional, does not report.	0	N/A	N/A	N/A

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Appendix

