

NM Ed-Fi Suite v3.5.4, Data Standard v3.3.1-b: Parents

November
2024

NM Ed-Fi Suite v3.5.4, Data Standard v3.3.1-b: Parents

Table of Contents

- [Summary](#)
- [Object Triggering Logic](#)
- [Required Resources \(Upstream\)](#)
- [Dependent Resources \(Downstream\)](#)
- [Error Log](#)
- [Object Data Elements Logic](#)
- [Appendix](#)

Summary

This entity represents a parent or guardian of a student, such as mother, father, or caretaker.

Object Triggering Logic

Action	Business Rule(s)
Post	<p>Reports a record when at least one related person is a student and the person reporting is marked as a Guardian of that related student.</p> <ul style="list-style-type: none"> • Do not report a record if the any of the following exclusions are present: <ul style="list-style-type: none"> ○ 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 - All related students must be excluded ○ Enrollment No Show - All related students must be excluded ○ Enrollment Grade Exclude from State Reporting - All related students must be excluded ○ 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 (Contact) and the Student.
Delete /Post	<p>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.</p>

Put

- When a parent's contact information changes on any of the following fields:
 - Cell Phone
 - Cell Phone Private
 - Email
 - Email Private
 - Home Phone
 - Home Phone Private
 - Pager
 - Pager Private
 - Work Phone
 - Work Phone Private
 - Other Phone
 - Other Phone Private
- When a parent's household location information changes on any of the following fields:
 - End Date
 - Private
 - Start Date
 - Physical
 - Mailing
- When a parent's household membership information changes on any of the following fields:
 - End Date
 - Private
 - Start Date
- When a parent's identity information changes on any of the following fields:
 - First Name
 - Last Name
- When a parent's Related Pair information changes on any of the following fields:
 - End Date
 - Guardian
 - Person ID #1
 - Person ID #2
 - Start Date
 - Private

Delete	<ul style="list-style-type: none">• Parent (Contact) records are a shared resource among all districts, this record will not delete.
--------	--

Required Resources (Upstream)

The following resources must be sent prior to this resource:

- N/A

Dependent Resources (Downstream)

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

- Student Parent Associations

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
District does not have an Entity ID in the District table. Please contact Campus Support to resolve this issue.	In District Information, fill in the Ed-Fi District Number field.

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	parentUniqueld (<i>string</i>)	<p><i>A unique alphanumeric code assigned to a parent.</i></p> <hr/> <p>Reports a combination of the following fields: Ed-Fi District Number + Person ID</p> <p>.</p>	M	N/A	N/A	✗

2	electronicMails (array)	<p><i>An unordered collection of parentElectronicMails. The numbers, letters, and symbols used to identify an electronic mail (e-mail) user within the network to which the individual or organization belongs.</i></p> <hr/> <p>Reports the following data elements in an array for all email addresses. Do not report any email addresses marked as 'Private:'</p> <ul style="list-style-type: none"> • electronicMailTypeDescriptor <ul style="list-style-type: none"> ◦ Email reports as Home/Personal. ◦ Secondary Email reports as Work. • electronicMailAddress <ul style="list-style-type: none"> ◦ Reports the Email Address being reported. • primaryEmailAddressIndicator <ul style="list-style-type: none"> ◦ Report True if only one email address is reported. ◦ Report True if the email reported has Priority checked. ◦ Report True for Email if all reported emails have Priority unchecked. ◦ Report False in all other situations. • The following data elements do not report: <ul style="list-style-type: none"> ◦ doNotPublishIndicator 	C	Demographics	<p>Contact.email</p> <p>Contact.secondaryEmail</p> <p>Contact.emailPrivate</p> <p>Contact.secondaryEmailPrivate</p>	
---	-------------------------	--	---	--------------	---	---

3	firstName (<i>string</i>)	<p><i>A name given to an individual at birth, baptism, or during another naming ceremony, or through legal change.</i></p> <hr/> <p>Report the First Name from the current Identity record.</p>	M	Identities	Identity.firstName	✓
4	lastSurname (<i>string</i>)	<p><i>The name borne in common by members of a family.</i></p> <hr/> <p>Report the Last Name from the current Identity record.</p>	M	Identities	Identity.lastName	✓

5	telephones (array)	<p><i>An unordered collection of parentTelephones. The 10-digit telephone number, including the area code, for the person.</i></p> <hr/> <p>Reports the below data elements in an array for all telephone numbers. Do not report any telephone numbers marked as 'Private:'</p> <ul style="list-style-type: none"> • telephoneNumberTypeDescriptor <ul style="list-style-type: none"> ○ Reports Mobile for Cell Phone. ○ Reports Home for Other Phone. ○ Reports Work for Work Phone. ○ Reports Other for Pager. ○ If the guardian has no phone numbers to report, report Home and Mobile. • telephoneNumber <ul style="list-style-type: none"> ○ Reports the Telephone Number. ○ If the guardian has no phone numbers to report, report 999-999-9999 for both Home and Mobile. • The below data elements are not reported: <ul style="list-style-type: none"> ○ doNotPublishIndicator ○ orderOfPriority ○ textMessageCapabilityIndicator 	C	Demographics	<p>Contact.cellPhone</p> <p>Contact.homePhone</p> <p>Contact.workPhone</p> <p>Contact.pager</p> <p>Contact.cellPhonePrivate</p> <p>Contact.homePhonePrivate</p> <p>Contact.workPhonePrivate</p> <p>Contact.pagerPrivate</p>	✘
6	addresses	This is optional, does not report.	O	N/A	N/A	N/A
7	personReference	This is optional, does not report.	O	N/A	N/A	N/A
8	generationCodeSuffix	This is optional, does not report.	O	N/A	N/A	N/A
9	highestCompletedLevelOfEducationDescriptor	This is optional, does not report.	O	N/A	N/A	N/A

10	internationalAddresses	This is optional, does not report.	<input type="radio"/>	N/A	N/A	N/A
11	languages	This is optional, does not report.	<input type="radio"/>	N/A	N/A	N/A
12	loginId	This is optional, does not report.	<input type="radio"/>	N/A	N/A	N/A
13	maidenName	This is optional, does not report.	<input type="radio"/>	N/A	N/A	N/A
14	middleName	This is optional, does not report.	<input type="radio"/>	N/A	N/A	N/A
15	otherNames	This is optional, does not report.	<input type="radio"/>	N/A	N/A	N/A
16	personalIdentificationDocuments	This is optional, does not report.	<input type="radio"/>	N/A	N/A	N/A
17	personalTitlePrefix	This is optional, does not report.	<input type="radio"/>	N/A	N/A	N/A
18	sexDescriptor	This is optional, does not report.	<input type="radio"/>	N/A	N/A	N/A

Appendix