

Parents (Indiana v3.6)

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Tool Search: Ed-Fi

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

Object Triggering Logic

This table describes logic for triggering syncing of this object.

Action	Trigger
Post	<p>When the Guardian check box is checked AND one person is a student and one person is not a student.</p> <ul style="list-style-type: none"> The guardian does NOT have to be a member of the same household as the student to report. Start date must be on or before today's date. End date must be on or after today's date. A record does not send if the student they are associated with has an enrollment marked as a no show, state exclude, or enrollment is in a calendar or school marked as Exclude. <p>Indiana does not provide Ed-Fi IDs to parents and advises to use a local number. In Campus this local number for Indiana is the 'districtID + personID'.</p>

Action	Trigger
Put	<p>A record will be updated when any of the following are changed and saved:</p> <ul style="list-style-type: none"> • When the parent's identity information is changed: <ul style="list-style-type: none"> ◦ First Name ◦ Gender ◦ Last Name ◦ Middle Name ◦ Suffix ◦ Legal First Name ◦ Legal Gender ◦ Legal Last Name ◦ Legal Middle Name ◦ Legal Suffix • When the parent's address information changes on any of the following fields: <ul style="list-style-type: none"> ◦ Apt ◦ City ◦ County ◦ Dir ◦ Number ◦ Prefix ◦ State ◦ Street ◦ Tag ◦ Zip • When a parent's contact information changes on any of the following fields: <ul style="list-style-type: none"> ◦ 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 one of the person's household locations is changed. <ul style="list-style-type: none"> ◦ End Date ◦ Private ◦ Start Date • When one of the person's household memberships is changed. <ul style="list-style-type: none"> ◦ End Date ◦ Private ◦ Start Date • When a parent's Related Pair information changes on any of the following fields: <ul style="list-style-type: none"> ◦ End Date ◦ Guardian ◦ Person ID #1 ◦ Person ID #2 ◦ Start Date
Delete	<p>N/A - A Parent record is a shared resource among all districts in the state and cannot be deleted. When the Student Parent Association is removed, the district no longer has authorization to see the parent record.</p>

School Exclude, Calendar Exclude, Resource Toggle and Resync Logic

This table describes the School Exclude, Calendar Exclude, Resource Toggle and Resync logic of this object.

Action	Trigger
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	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.
Resync	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.
Resync	If a mapping is changed in Resource Preferences, a resync will need to be done to reflect the changes.

Natural Key Changes, Cascading Updates, and Deletes Logic

This table describes the Natural Key Changes/Cascading Updates and Deletes logic of this object.

Action	Trigger
Delete/Post	Cascading Deletes: The logic for an Ed-Fi ID change will update all resources impacted by this change.

Scope Year Logic

This table describes scope year logic of this object.

Business Rules
<p>A parent record reports 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 is applied to determine the scope year(s) to which to report the data.</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.

Business Rules

When using data in Campus that have start and end dates, the following logic is applied to determine the scope year(s) to which to report the data.

- 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 school's 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

This table describes the Identity Mapping Object Key of this object.

campusObjectType	Object Key Data Source
Person	personID

Event Queue Detail

This table describes the Event Queue Detail of this object.

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

This table describes data elements sent within the Parents resource.

Data Element Label	Business Requirement	Business Rules	M, C or O	Location
id	The unique identifier of the resource.		M	

Data Element Label	Business Requirement	Business Rules	M, C or O	Location
parentUniqueid	A unique alpha-numeric code assigned to a parent.	Reports DistrictID + PersonID.	M	Census > People > Demographics System Administration > Resources > District Information person.id district.Number
addresses	Report the person's address(s).	1. Reports the Primary address that is marked as "Mailing" <ul style="list-style-type: none"> ◦ If more than 1 Primary Address is marked as Mailing, report address with most recent Household Membership Start Date. ◦ Otherwise, reports the address with most recent Address Start Date. 2. See Business Rule S3 in Scope Year logic to determine the eligibility of records. 3. See Array section for data logic for each field.	O	Census > Household Addresses> Mailing Census > Household Membership> Start Date Census > Household Addresses > Start Date HouseholdLocation.mailing HouseholdMember.startDate Householdlocation.StartDate

Data Element Label	Business Requirement	Business Rules	M, C or O	Location
electronicMails	The numbers, letters, and symbols used to identify an electronic mail (e-mail) user within the network to which the individual or organization belongs.	<ol style="list-style-type: none"> Reports the email address entered for that person. <ul style="list-style-type: none"> Does not report if Email is marked as "Private". If blank, does not report. See Array section for data logic for each field. 	O	Census > People > Demographics > Email contact.email
firstName	A name given to an individual at birth, baptism, or during another naming ceremony, or through legal change.	<p>Reports the first name from the person's current identity record.</p> <ul style="list-style-type: none"> If legal information is present, reports the Legal First Name If legal information is not present, reports the First Name. 	M	Census > People > Identities > First Name identity.firstName

Data Element Label	Business Requirement	Business Rules	M, C or O	Location
generationCode Suffix	An appendage, if any, used to denote an individual's generation in his family (e.g., Jr., Sr., III).	<p>Reports the Suffix from the person's current identity record.</p> <ul style="list-style-type: none"> If legal information is present, reports the Legal Suffix. <ul style="list-style-type: none"> If legal information is present and Legal Suffix is blank, does not report. If legal information is not present, reports the Suffix. 	O	<p>Census > People > Identities > Suffix</p> <p>identity.suffix</p>
international Addresses	An unordered collection of parentInternationalAddresses. This entity represents a parent or guardian of a student, such as mother, father, or caretaker.	This field is optional, does not report.	O	
languages	The language(s) the individual uses to communicate.	This field is optional, does not report.		
lastSurname	The name borne in common by members of a family.	<p>Reports the last name from the person's current identity record.</p> <ul style="list-style-type: none"> If legal information is present, reports the Legal Last Name. If legal information is not present, reports the Last Name 	M	<p>Census > People > Identities > Last Name</p> <p>identity.lastName</p>
loginId	The login ID for the user; used for security access control interface.	This field is optional, does not report.	O	

Data Element Label	Business Requirement	Business Rules	M, C or O	Location
maidenName	The person's maiden name, if applicable.	This field is optional, does not report.	O	
middleName	A secondary name given to an individual at birth, baptism, or during another naming ceremony.	<p>Reports the middle name from the person's current identity record.</p> <ul style="list-style-type: none"> If legal information is present, reports the Legal Middle Name. <ul style="list-style-type: none"> If legal information is present and Legal Middle Name is blank, does not report. If legal information is not present, reports the Middle Name. 	O	<p>Census > People > Identities > Middle Name</p> <p>identity.middleName</p>
otherNames	An unordered collection of parentOtherNames. This entity represents a parent or guardian of a student, such as mother, father or caretaker.	This field is optional, does not report.	O	
personal identification Documents	An unordered collection of Parent Identification Documents. This entity represents a parent or guardian of a student, such as mother, father or caretaker.	This field is optional, does not report.	O	
personalTitlePrefix	A prefix used to denote the title, degree, position or seniority of the person.	This field is optional, does not report.	O	

Data Element Label	Business Requirement	Business Rules	M, C or O	Location
sexDescriptor	A person's gender.	<p>Reports the Gender from the Person's current identity record.</p> <ul style="list-style-type: none"> • If legal information is populated, reports the Legal Gender. • If legal information is not populated, reports the Gender. <p>Reports the following based on the value selected in the drop list</p> <ul style="list-style-type: none"> • Female reports 'Female'. • Male report 'Male'. • If blank or Non-binary, report 'Not Selected'. <ul style="list-style-type: none"> ◦ This is not a valid code and will error. Indiana only allows Male and Female to report. 	O	<p>Census > People > Identities > Gender</p> <p>identity.Gender</p>

Data Element Label	Business Requirement	Business Rules	M, C or O	Location
telephones	An unordered collection of parentTelephones. This entity represents a parent or guardian of a student, such as mother, father or caretaker.,	<ol style="list-style-type: none"> Reports the Phone numbers entered in the Personal Contact Information for that person. <ul style="list-style-type: none"> Does not report Phone Number if marked as "Private". If blank, does not report. See Array section for data logic for each field. 	O	Census > People > Demographics > Personal Contact Information > Other Phone, Work Phone, Cell Phone, Pager contact.homephone contact.workphone contact.cellphone contact.pager
_etag	A unique system-generated value that identifies the version of the resource.	This field is optional, does not report.	O	

Array Data Elements

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Type/Descriptor

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