

Student Contact Personal

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Summary

This object contains information about the people who are referenced as student contacts.

SIF_Events are reported for this object.

v4.3- <http://specification.sifassociation.org/Implementation/NA/4.3/StudentInformationSystemsWorkingGroup.html#31626StudentContactPersonal>

Batch Condition

1. Existing SIF_Condition elements to support:
 - a. @RefId
 - b. Name/LastName
 - c. Name/MiddleName
 - d. Name/FirstName

Object Triggering Logic

Action	Business Rule(s)
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Add	<ol style="list-style-type: none">1. When a Relationship is created for the student<ol style="list-style-type: none">a. When the relationship previously did not overlap today's date, and it is changed so that it overlaps today's date.2. When two people have relationship and one of them get enrolled
Change	<ol style="list-style-type: none">1. When Contact's address is changed2. When Contact's information in demographics is changed3. When the household, household location &/or household membership are changed4. When the identity is changed5. When a student was previously Excluded and when it's changed to Not Excluded
Delete	<ol style="list-style-type: none">1. When the contact is deleted<ol style="list-style-type: none">a. When a relationship is ended before today's date, the record will be deleted for that year2. When all of the students non-excluded Enrollments are deleted3. When the relationship previously overlapped today's date, and it is changed so that it does not overlap today's date

Object Population and Business Rules

#	Requirement
R1	<ol style="list-style-type: none"> 1. The Student must have a StudentPersonal Record 2. StudentContact exists when a relationship is created <ul style="list-style-type: none"> ◦ The relationship must overlap today's date ◦ The contact person must not have an enrollment in the zone year ◦ Do Not Report when the Calendar > 'Exclude from SIF Exchange' is selected
R2	<p>Follow SIF Zone Options Rules for Zones:</p> <p>Exclude:</p> <div> <input type="checkbox"/> No Show Enrollments <input type="checkbox"/> Secondary Enrollments <input type="checkbox"/> State Exclude Enrollments <input type="checkbox"/> State Exclude District Assignments </div> <p>Publish:</p> <div> <input type="checkbox"/> Social Security Numbers in StaffPersonal <input type="checkbox"/> Social Security Numbers in StudentPersonal </div> <p>Demographics:</p> <div> <input type="checkbox"/> Use Legal Gender <input type="checkbox"/> Use Legal Name </div>
R3	Note: Selecting or de-selecting the State Exclude on Enrollment for the Student will not send Deletes or Adds

Object Data Elements Logic

	Data Element Label (format)			Data Source GUI Path	Database Field
1	@RefId	<i>The Id (GUID) that uniquely identifies the instance of the object.</i>	M		
2	PersonInfo (List)	<i>Common element containing person demographic information.</i>	M	Census> Identity	
3	PersonInfo/LocalId	<i>The locally-assigned identifier for this person. Note: LocalId may be used as a unique person identifier rather than a unique contact identifier. In this case there may be more than one object instance with the same LocalId.</i> Reports the Person Id	O		Person.personID
4	PersonInfo/ OtherIdList	<i>Optional. Do Not Report.</i>			
5	PersonInfo/ Name (List)	<i>The name of the person. Note: Type attribute value of 04 must be used here.</i>	M		
6	PersonInfo/ Name/ @Type	<i>Code that specifies what type of name this is.</i> Reports "04"	M		
7	PersonInfo/ Name/ LastName	<i>The Last name</i> Reports the Last Name	M		identity.lastName

8	PersonInfo/ Name/ FirstName	<i>The First name</i> Reports the First Name	M		identity.firstName
9	PersonInfo/ Name/ MiddleName	<i>The Middle Name</i> Reports the Middle Name	O		identity. middleName
10	PersonInfo/ Name/ Suffix	<i>Generation of suffix like II, Jr., etc.</i> Reports the Suffix	O		identity.suffix
11	PersonInfo/ Name/ PreferredName	<i>This is a name that the person prefers to be called by</i> Reports the Alias	O		identity.alias
12	PersonInfo/ Name/ SortName	<i>This is the name to be used for sorting purposes</i> Last Name, First Name (space) Middle Initial	O		identity.lastName, identity.firstName, identity. middleName
13	PersonInfo/ Name/ FullName	<i>A free text field for the complete name</i> First Name + Middle Name + Last Name	O		identity.firstName, identity. middleName, aidentity.lastName
14	PersonInfo/ OtherNames (List)	<i>Previous, alternate or other names or aliases associated with the Person.</i>	O		
15	PersonInfo/ OtherNames/ Name	<i>Name of the person. Note: Type value of 04 may not occur here.</i>	MR		

16	PersonInfo/ OtherNames/ Name/ @Type	<i>Code that specifies what type of name this is, excluding "name of record."</i> <hr/> 1. Reports "OtherName" for the earliest prior identity name record (previous 01) 2. Reports "PreviousLegalName" for the second most recent identity name record, only if there are 3 or more identity records	M		
17	PersonInfo/ OtherNames/ Name / LastName	<i>The last name</i> <hr/> Reports the contact's Last Name	M		identity.lastName
18	PersonInfo/ OtherNames/ Name / FirstName	<i>The first name</i> <hr/> Reports the contact's First Name	M		identity.firstName
19	PersonInfo/ Demographics	<i>Optional. Does Not Report</i>			
20	PersonInfo/ AddressList (List)	<i>The person's address(es).</i> <hr/>	O	Census > Households > Addresses	
21	PersonInfo/ AddressList/ Address	<i>A collection of the addresses that exist for the student.</i> <hr/> Order address by: 1. Non-secondary 2. Most recent Start Date.	MR		

22	PersonInfo/ AddressList/ Address/ @Type	<p><i>Code that defines the location of the address. Note: A subset of specific valid values for each instance in a data object may be listed in that object.</i></p> <hr/> <ol style="list-style-type: none"> 1. Report Addresses in the following hierarchy <ol style="list-style-type: none"> a. Report Primary Household before Secondary Household <ol style="list-style-type: none"> i. If more than 1 Primary Households address then report in order of start date b. If above is tied, then report in order of MemberID <ol style="list-style-type: none"> i. When a student does not have a HouseholdMembership that overlaps today's date, then report the address for the student's HouseholdMembership with latest end date before today's date. ii. If the student has no past HouseholdMemberships, report blank. iii. Do not report addresses where Private is checked c. The AddressType should be unique for a student d. Do not report more than 5 addresses for a student e. For each reported address: <ol style="list-style-type: none"> i. Reports "Mailing" when address.postOfficeBox = checked on the student's household. ii. Reports "Physical" for the first non-secondary address. iii. Reports "OffCampus" for the first secondary address. iv. Subsequent addresses report "Billing", then "Shipping", then "PermanentStudent", and then "PermanentAdmission" for the remaining addresses f. Do not report more than one P.O.Box. <ol style="list-style-type: none"> i. In multiple Primary Household scenarios <ol style="list-style-type: none"> 1. Report in order of Household start date 2. If above is tied, then report in order of MemberID 	M		householdlocation. private householdmember. private
23	PersonInfo/ AddressList/ Address/ Street (List)	<p><i>The street element is a complex element and breaks the street down into several parts.</i></p> <hr/>	M		

24	PersonInfo/ AddressList/ Address/ Street/ Line1	<p><i>Address line 1.</i></p> <hr/> <p>1. When address.postOfficeBox = checked, reports "P.O. Box " followed by address.number (e.g. "P.O. Box 1234") 2. When address.postOfficeBox = not checked, reports address.number, prefix, street, tag, and dir separated by spaces</p>	M		Address.number, . prefix, .street, . tag, .dir
25	PersonInfo/ AddressList/ Address/ Street/ Line2	<p><i>Address line 2.</i></p> <hr/>	O		Address.apt
26	PersonInfo/ AddressList/ Address/ Street/ Line3	<p><i>Address line 3.</i></p> <hr/> <p>Reports in format: City, ST ZIP</p>	O		Address.city, . state, .zip
27	PersonInfo/ AddressList/ Address/ Street/ StreetNumber	<p><i>The address number assigned to the building.</i></p> <hr/> <p>Reports the Street Number</p>	O		Address.number
28	PersonInfo/ AddressList/ Address/ Street/ StreetPrefix	<p><i>Street prefix like NE</i></p> <hr/> <p>Reports the Prefix</p>	O		Address.prefix
29	PersonInfo/ AddressList/ Address/ Street/ StreetName	<p><i>The name of the street.</i></p> <hr/> <p>Reports the Street Name</p>	O		Address.street
30	PersonInfo/ AddressList/ Address/ Street/ StreetType	<p><i>The type of street. For example, Lane, Blvd., Ave., etc.</i></p> <hr/> <p>Reports the Street Type</p>	O		Address.tag
31	PersonInfo/ AddressList/ Address/ Street/StreetSuffix	<p><i>Street suffix like SW.</i></p> <hr/> <p>Reports the Street Suffix</p>	O		Address.dir

32	PersonInfo/ AddressList/ Address/ Street /ApartmentNumber	<i>The number of the apartment.</i> _____ Reports the Apartment	O		Address.apt
33	PersonInfo/ AddressList/ Address/ City	<i>The city part of the address.</i> _____ Reports the City	M		Address.city
34	PersonInfo/ AddressList/ Address/ County	<i>The county part of the address.</i> _____ Reports the County	O		Address.county
35	PersonInfo/ AddressList/ Address/ StateProvince	<i>The state or province code.</i> _____ Reports the State	M		Address.state
36	PersonInfo/ AddressList/ Address/ Country	<i>The country code.</i> _____ default	M		
37	PersonInfo/ AddressList/ Address/ PostalCode	<i>The ZIP/postal code.</i> _____ Reports the Zip	M		Address.zip
38	PersonInfo/ PhoneNumberList (List)	<i>The contact's phone number(s).</i> _____ Reports twice: one for household phone and one for contact phone	O	Census > People > Demographics >	
39	PersonInfo/ PhoneNumberList/ PhoneNumber (List)	_____ Reports twice: one for household phone and one for contact phone	MR		

40	PersonInfo/ PhoneNumberList/ PhoneNumber/ @Type	<p><i>Code that specifies what type of phone number this is. Note: A subset of valid values may be specified in data objects.</i></p> <hr/> <p>1. Report Home for household 2. Report Other for contact 3. Report Work for work Phone 4. Report Mobile for cellPhone</p>	M		
41	PersonInfo/ PhoneNumberList/ PhoneNumber/ Number	<p><i>Phone number. Free-form, but typical U.S. formats include: (###) ###-#### or ###-####</i></p> <hr/> <p>1. When reporting for household, report the household phone number for the household that the student is a member of today. 2. When reporting for contact, if the student's Cell Phone is provided, report Cell Phone; 3. Otherwise report Work Phone.</p>	M	Census > People > Demographics > Personal Contact Information	Household.phone Contact.cellPhone Contact. workPhone
42	PersonInfo/ EmailList (List)	<p><i>The contact's e-mail address(es).</i></p> <hr/>	O		
43	PersonInfo/ EmailList/ Email	<p><i>The staff member's e-mail address(es).</i></p> <hr/> <p>Reports the email address</p>	MR	Census > People > Demographics > Personal Contact Information	Contact.email
44	PersonInfo/ EmailList/ Email/ @Type	<p><i>Type of e-mail</i></p> <hr/> <p>Report "Home"</p>	M		
45	EmployerType	<i>Optional. Does Not Report.</i>	O		
46	EducationalLevel	<i>Optional. Does Not Report.</i>	O		
47	OptOutEmail	<i>Optional. Does Not Report.</i>	O		

TECHNOLOGY FOUNDATIONS - STUDENT CONTACT PERSONAL

48	SIF_Metadata		O		
49	SIF_ExtendedElements		O		

JSON Sample

```
{
  "StudentContactPersonal": {
    "RefId": "6472B2610947583A463DBB345291B001",
    "PersonInfo": {
      "Name": {
        "Type": "04",
        "LastName": "Johnson",
        "FirstName": "Alicia"
      },
      "Demographics": {
        "Gender": {
          "value": "F"
        }
      },
      "AddressList": {
        "Address": [
          {
            "Type": "0123",
            "Street": {
              "Line1": "6799 33rd Ave.",
              "StreetNumber": "6799",
              "StreetName": "33rd",
              "StreetType": "Ave."
            },
            "City": "Chicago",
            "StateProvince": {
              "value": "IL"
            },
            "Country": {
              "value": "US"
            }
          }
        ]
      }
    }
  }
}
```

```
        "PostalCode": "60660"
      }
    ],
    },
    "PhoneNumberList": {
      "PhoneNumber": [
        {
          "Type": "0096",
          "Number": "(604) 555-1212"
        }
      ]
    },
    },
    "EmailList": {
      "Email": [
        {
          "Type": "Primary",
          "value": "contact@sifinfo.org"
        }
      ]
    }
  },
  "EmployerType": {
    "value": "1805"
  },
  "EducationLevel": {
    "value": "1051"
  }
}
```

Appendix

