Student Contact Relationship

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Summary

This object defines a relationship between a contact person and a student.

SIF_Events are reported for this object.

v4.3- http://specification.sifassociation.org/Implementation/NA/4.3/StudentInformationSystemsWorkingGroup.html#31627StudentContactRelationship

Batch Condition

1. Existing SIF_Condition elements to support:
   a. @StudentPersonalRefId
   b. @StudentContactPersonalRefId

Object Triggering Logic

Action	Business Rule(s)
Add	1. When a Relationship is created for the student a. When the relationship previously did not overlap today's date, and it is changed so that it overlaps today's date. 2. When a student was previously Excluded and when it's changed to Not Excluded 3. When two people have relationship and one of them get enrolled

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Change	1. When the relationship type is changed 2. When the household, &/or household membership are changed
Delete	1. When the contact is deleted a. When a relationship is ended before today's date, the record will be deleted for that year. 2. When all of the students with not-excluded Enrollments are deleted 3. When the Student is changed to Excluded 4. When the relationship previously overlapped today's date, and it is changed so that it does not overlap today's date.
	Note: No Add/ Delete sent on • When two people with enrollments in the zone year have a relationship and one of the enrollments gets deleted • When two people have a relationship and both of them get enrolled in the zone year The records needs to be corrected by sending a batch request or record deleter tool

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Object Population and Business Rules

#	Requirement
R1	1. StudentContact exists when a relationship is created a. The relationship must overlap today's date 2. At least one of the child elements of ContactFlags must have a Yes value. Do not publish the StudentContact instance if one of the child elements does not have a `Yes` value. 3. The Student must have a StudentPersonal Record 4. The contact person must not have an enrollment in the zone year 5. Do Not Report when the Calendar > 'Exclude from SIF Exchange' is selected 6. Note: A Natural RefId is not created for this object, it is created by a compilation of IDs. Users can use other IDs within the object to run batch
R2	Follow SIF Zone Options Rules for Zones: **Exclude:** No Show Enrollments ⊗ Secondary Enrollments ⊗ State Exclude Enrollments ⊗ State Exclude District Assignments ⊗ **Publish:** Social Security Numbers in StaffPersonal ⊗ Social Security Numbers in StudentPersonal ⊗ **Demographics:** Use Legal Gender ⊗ Use Legal Name ⊗

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Object Data Elements Logic

	Data Element Label	Business Rule(s)	Mandatory (M) Conditional (C) Optional (O)	Data Source GUI Path	Database Field
1	@RefId	*A GUID that identifies an instance of this object. This RefId is new for 2.7M and MUST be supported like other objects that have a RefId (i.e. it is the key for the object). The alternate keys MUST continue to be supported.* • Calculated	M		
2	@StudentPersonalRefId	*The GUID of the student whose contact this is.* • Reference for the StudentPersonal	M		Person.personID
3	@StudentContactPersonalRefId	*GUID that identifies the contact person for the relationship.* • Reference for the StudentContactPersonal	M		
4	Relationship (*List*)	*The relationship of the contact person to the student*	M		

5	Relationship/ Code	*Code representing the relationship.* *https://ceds.ed.gov/element/000425* • Reports the corresponding ceds code selected on Relationship droplist	M	Census> People> Relationships> Relationship	RelatedPair.name
6	Relationship/ OtherCodeList (*List*)	*List of other codes or strings that crosswalk to or serve as translations of the Code element paired with this common element. If Code changes and OtherCodes are supported, both Code and all associated OtherCode elements must be present.*	O		
7	Relationship/ OtherCodeList/ OtherCode	*A state/province code, local code, other code or a text string that crosswalks to or serves as a translation of an associated Code element.*	MR		
8	Relationship/ / OtherCodeList/ @Codeset	*Describes the OtherCode element content as either a state /province code, a local code, other code, or text string.* • Reports "State Province"	M		
9	ContactFlags (*List*)	*Contains Yes/No characteristics of the contact person's role. Provide a Yes value for all that apply. At least one of the child elements of ContactFlags must have a Yes value.*	M	Census> People> Relationships> Guardian	

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10	ContactFlags/ ParentLegalGuardian	*Does the individual have parental or legal guardianship responsibility for the student?* 1. Report Yes if the guardian checkbox on the relationship is checked 2. Else, report No	C	Census> People> Relationships> Guardian	RelatedPair. guardian
11	ContactFlags/ PickupRights	*This element tells whether or not the contact has pickup rights.* 1. Report Yes if the guardian checkbox on the relationship is checked 2. Else, report No	C		
12	ContactFlags/ LivesWith	*Does the student live with this contact?* 1. Report Yes if student is in the same household of the contact person being reported a. Both Student and Contact Person household memberships overlap today's date 2. Else, report No	C		HouseholdMember
13	ContactFlags/ AccessToRecords	*Does this contact have access to the student's records?* 1. Report Yes if the guardian checkbox on the relationship is checked 2. Else, report No	C		

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14	ContactFlags/ EmergencyContact	*Should this contact be notified in case of emergency?* 1. Report Yes if Emergency Priority is populated 2. Else, report No	C		RelatedPair.seq
15	ContactFlags/ HasCustody	*Does this contact have or share custody of the student?* 1. Report Yes if the guardian checkbox on the relationship is checked and student is in the same household of the contact person being reported a. Both Student and Contact Person household memberships overlap today's date 2. Else, report No	C		
16	ContactFlags/ DisciplinaryContact	*Is this person to be contacted in case of disciplinary action?* 1. Report Yes if the guardian checkbox on the relationship is checked 2. Else, report No	C		
17	ContactFlags/ PrimaryCareProvider	*Does this person provide daily living or personal assistance to the student?* 1. Report Yes if the guardian checkbox on the relationship is checked and student is in the same household of the contact person being reported a. Both Student and Contact Person household memberships overlap today's date 2. Else, report No	C		

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18	ContactSequence	*Number indicating the order in which the person should be contacted.* Reports the sequence field from RelatedPair Note: • A student cannot have another student as their contact, so if the Emergency Priority is updated for someone who is another student, will not trigger any event. • The contact must either Live with the student, or be a guardian to be considered a contact, so changing the emergency priority for someone who does not live with the student and is not listed as a guardian will not trigger any event.	O	Census> People> Relationships> Emergency Priority	RelatedPair.seq
19	SIF_Metadata				
20	SIF_ExtendedElements				

JSON Sample

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```json
{
  "StudentContactRelationship": {
    "RefId": "359D75101AD0A9D7A8C3DAD0A85103A2",
    "StudentPersonalRefId": "DEE34B359D75101A8C3D00AA001A1652",
    "StudentContactPersonalRefId": "6472B2610947583A463DBB345291B001",
    "Relationship": {
      "Code": {
        "value": "1735"
      }
    },
    "ContactFlags": {
      "PickupRights": {
        "value": "Yes"
      }
    }
  }
}
```

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