StudentContactRelationship - OK

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Summary

OK - SIF Unity **StudentContactRelationship** requirements

Batch Condition

- 1. Existing SIF_Condition elements to support:
 - a. @StudentPersonalRefld
 - b. @StudentContactPersonalRefld

Object Triggering Logic

Action	Business Rules						
Add	When a Relationship is created for the student						
	When the relationship previously did not overlap today's date, and it is changed so that it overlaps today's date.						
	When a student was previously Excluded and when it's changed to Not Excluded						
	When two people have relationship and one of them get enrolled						
	When two people with enrollments in the zone year have a relationship and one of the enrollments gets deleted						
Change	When the relationship type is changed						
	When the household, &/or household membership are changed						

Delete

When the contact is deleted

• When a relationship is ended before today's date, the record will be deleted for that year.

When all of the students non Enrollments are deleted

When the Student is changed to Excluded

When the relationship previously overlapped today's date, and it is changed so that it does not overlap today's date.

When two people have a relationship and both of them get enrolled in the zone year

Object Population and Business Rules

Requirements

R1 StudentContact exists when a relationship is created

• The relationship must overlap today's date

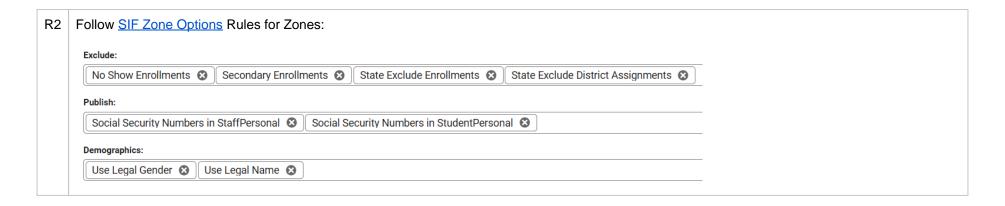
At least one of the child elements of ContactFlags must have a Yes value. Do not publish the StudentContact instance if one of the child elements does not have a Yes value.

The Student must have a StudentPersonal Record

The contact person must not have an enrollment in the zone year

Do Not Report when the Calendar > 'Exclude from SIF Exchange' is selected

A Natural Refld 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



Object Data Elements Logic

The Mandatory (M) / Conditional (C) / Optional (O) column indicates what the state requires for each data element.

	Data Element Label	Business Rules M /C Path /O		 Database Field
1	@Refld	A GUID that identifies an instance of this object. This Refld is new for 2.7M and MUST be supported like other objects that have a Refld (i.e. it is the key for the object). The alternate keys MUST continue to be supported.	М	
2	@StudentPersonalRefld	The GUID of the student whose contact this is.	М	Person.personID

3	@StudentContactPersonalRefId	GUID that identifies the contact person for the relationship.	М	
4	Relationship (List)	The relationship of the contact person to the student	М	
5	Relationship/ Code	 Reports the 2.7 SIF value mapped to (System Admin>Census>Relationship Type>Wave Relation Type) for the selection in (Census>People>Relationships>Relationship) when NOT = null. When no Wave Relation Type mapping exists, or when (Census>People>Relationships>Relationship) = null, reports "Unknown" 	M	System Admin > Census > Relationship Type > Relationship Type Editor > Wave Relation Type
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.	0	
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.	М	Census> People> Relationships> Guardian	
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	С	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	С		
12	ContactFlags/ LivesWith	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	С		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	С	
14	ContactFlags/ EmergencyContact	Should this contact be notified in case of emergency? 1. Report Yes if Emergency Priority is populated 2. Else, report No	С	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	С	
16	ContactFlags/ DisciplinaryContact	 Is this person to be contacted in case of disciplinary action? Report Yes if the guardian checkbox on the relationship is checked Else, report No 	С	

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	С		
18	ContactSequence	Number indicating the order in which the person should be contacted. sequence field from RelatedPair Note: -A student cannot have another student as their contact, so ifthe 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.	0	Census> People> Relationships> Emergency Priority	RelatedPair.seq
19	SIF_Metadata				
20	SIF_ExtendedElements				

Considerations/Assumptions

Testing

Preconditions/Setup

Requirement	Description	Testing Steps	Expected outcome	Testing Complete	Notes	Tester
				Issue		
				Integration		

QA Testing

SPA Links

Attribute Updates

Activate Existing Tab

New Tab Creation