**MultiConnect**

**DataBase Changes**

Table

1. **Rel\_Relationship**

Added a new field Multi\_RelationshipID to save the relationshipid and based on this ID we can process multiconnect functionality for the selected client.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | Relationship Id | Conn Id | Reltype Id | Connection Id | Multi\_ Relationship ID |
|  |  |  |  |  |  |  |
| Attach BP 1 |  |  |  |  |  |  |
| AP Parents1 | 1310 | 1400 | -101 | 1310 | **1310** | AP connection 1 |
| BP 1 | 1311 | 1605 | -102 | 1310 | 1311 | BP connection 1 |
| Child1 | 1320 | 1450 | -104 | 1310 | 1320 | Child connection 1 |
|  |  |  |  |  |  |  |
| Attach2 child |  |  |  |  |  |  |
| AP parents | 1312 | 1400 | -101 | 1312 | **1310** | AP connection 2 |
| BP1 | 1316 | 1605 | -102 | 1312 | **1311** |  |
| Child2 | 1313 | 1500 | -104 | 1312 | 1313 | Child 2 Connection1 |
|  |  |  |  |  |  |  |
| attach child1 to different parents | | | | |  |  |
| AP Parents 2 | 1315 | 1701 | -101 | 1315 | 1315 | foster parent connection 2 |
| BP1 | 1317 | 1605 | -102 | 1315 | **1311** |  |
| child1 | 1314 | 1450 | -104 | 1315 | 1320 | foster child1 connection 2 |

Stored Procedure

1. **Sp\_AddNewConnection**

This Sp is modified to insert value to the field Multi\_RelationshipID in Rel\_Relationship table.

1. **SP\_UpdateConnection**

This sp is modified to update the Multi\_RelationshipID field along with other fields in Rel\_Relationship table.

1. **sp\_ConnectionMemberList**

This Sp is modified to display multiconnect records based on Multi\_RelationshipID from Rel\_Relationship table persisting the existing process for other records.

1. **SP\_CouplePrograms**

This sp is modified to display the couple records from Rel\_Relationship table for Multiconnect

1. **SP\_MergeConnection**

This sp is modified to merge connection between relationships for multiconnect records.

1. **SP\_OpenProgramRoles**

This SP is modified to list out child in Six Panel that are not adopted by any adoptive parent.