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| **Date:** | **October 18, 2012** |
| **Remedy Request ID:** | **Not Applicable** |
| **Production Build ID:** | **P.2.3.0** |
| Build Description : |  - Activity Log Multiple Tab / Screen Redesign - Activity Log Copy and other enhancements |

**Section 1 –**

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| Type of Build :  | * Hot Fix
 | * Full
 |  |
| Database Team Responsible Party: | SACWIS DBA’s |

**Section 2 – Technical Solution**

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| Location of Solution Documentation: | R:\sacwis\Database\DBAWorkArea\DBDevelopment\P.2.3.0 |
| Solution Documentation Folder Name: | Prod\Docs |
| Software/SQL File Name: | sacwis\_prod\_db\_p.2.3. |

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| List new table(s)/View/MView be added: |  |
| List new column(s) be added / modified: | **Add 2 New Table(s)**1. CREATE TABLE CASE\_ACT\_LOG\_SUB\_CATEGORY (

 act\_log\_sub\_category\_id NUMBER NOT NULL, activity\_log\_id NUMBER NOT NULL, sub\_category\_code VARCHAR2 (30) NOT NULL, created\_by NUMBER NOT NULL, created\_date DATE NOT NULL, modified\_by NUMBER NOT NULL, modified\_date DATE NOT NULL)1. CREATE TABLE ACTIVITY\_LOG\_MOVE\_TRACKING (

 act\_log\_move\_tracking\_id NUMBER NOT NULL, activity\_log\_id NUMBER NOT NULL, move\_date DATE NOT NULL, new\_case\_id NUMBER NOT NULL, old\_case\_id NUMBER NOT NULL, created\_by NUMBER NOT NULL, created\_date DATE NOT NULL, modified\_by NUMBER NOT NULL, modified\_date DATE NOT NULL)**Added 2 Column(s) to 2 Existing Table(s)**1. ALTER TABLE SAFETY\_PLAN ADD

 (safety\_response\_code VARCHAR2(30) NULL)1. ALTER TABLE FAMILY\_TEAM\_MEETING ADD

(created\_in\_error\_flag NUMBER NOT NULL)**Modified 0 Existing Table(s)**   |
| List existing table(s) to be deleted: | **Droped 0 Table(s)** |
| List existing column(s) to be deleted: | **Deleted Columns from 0 Existing Table(s)**  |

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| Batch Ref Data / Seed Data Update |  |
| Application Ref Data / Seed Data | **5 Insert(s)Update(s):**INSERT INTO ref\_data\_config (ref\_data\_config\_id, category\_name, domain\_code, parent\_domain\_code, has\_child\_flag, sql\_statement, class\_text, category\_desc, state\_exclusive\_flag, created\_by, created\_date, modified\_by, modified\_date) VALUES (ref\_data\_config\_id\_seq.NEXTVAL, 'SPSafetyResponse', 'SPSafetyResponse', NULL, NULL, 'SELECT ref\_data\_code AS "lookup\_code", ' || 'short\_desc AS "short\_description", ' || 'long\_desc AS "long\_description" ' || 'FROM ref\_data ' || 'WHERE DOMAIN\_CODE = ''SPSafetyResponse''', 'us.oh.state.odjfs.sacwis.framework.rda.ReferenceVO', NULL, 0, pkAuditUser.GetBuildUser('2.003'), SYSDATE, pkAuditUser.GetBuildUser('2.003'), SYSDATE); INSERT INTO ref\_data (ref\_data\_id, parent\_ref\_data\_code, domain\_code, ref\_data\_code, short\_desc, long\_desc, sort\_value, inactive\_flag, created\_by, created\_date, modified\_by, modified\_date, ref\_data\_config\_id, group\_code) VALUES (ref\_data\_id\_seq.NEXTVAL, NULL, 'SPSafetyResponse', 'INHOMESP', 'In Home Safety Plan', 'In Home Safety Plan', 1, 0, pkAuditUser.GetBuildUser('2.003'), SYSDATE, pkAuditUser.GetBuildUser('2.003'), SYSDATE, (SELECT ref\_data\_config\_id FROM ref\_data\_config WHERE category\_name = 'SPSafetyResponse'), '00'); INSERT INTO ref\_data (ref\_data\_id, parent\_ref\_data\_code, domain\_code, ref\_data\_code, short\_desc, long\_desc, sort\_value, inactive\_flag, created\_by, created\_date, modified\_by, modified\_date, ref\_data\_config\_id, group\_code) VALUES (ref\_data\_id\_seq.NEXTVAL, NULL, 'SPSafetyResponse', 'OUTHOMESP', 'Out-of-Home Safety Plan', 'Out-of-Home Safety Plan', 1, 0, pkAuditUser.GetBuildUser('2.003'), SYSDATE, pkAuditUser.GetBuildUser('2.003'), SYSDATE, (SELECT ref\_data\_config\_id FROM ref\_data\_config WHERE category\_name = 'SPSafetyResponse'), '00'); insert into ref\_data (ref\_data\_id, parent\_ref\_data\_code, domain\_code, ref\_data\_code, short\_desc, long\_desc, sort\_value, inactive\_flag, created\_by, created\_date, modified\_by, modified\_date, ref\_data\_config\_id, group\_code) values (ref\_data\_id\_seq.nextval, null, 'PaymentErrorTypeCode', 'OAKS\_VENDOR\_ID\_IS\_MISSING',  'Agency Oaks Vendor Id is missing.', 'Agency Oaks Vendor Id is missing.', 43, 0, 100, sysdate, 100, sysdate,  (select ref\_data\_config\_id from ref\_data\_config where category\_name = 'PaymentErrorTypeCode'), 00);    insert into ref\_data (ref\_data\_id, parent\_ref\_data\_code, domain\_code, ref\_data\_code, short\_desc, long\_desc, sort\_value, inactive\_flag, created\_by, created\_date, modified\_by, modified\_date, ref\_data\_config\_id, group\_code) values (ref\_data\_id\_seq.nextval, null, 'PaymentErrorTypeCode', 'ADDRESS\_CODE\_IS\_MISSING',  'Agency Address Code is missing.', 'Agency Address Code is missing.', 43, 0, 100, sysdate, 100, sysdate,  (select ref\_data\_config\_id from ref\_data\_config where category\_name = 'PaymentErrorTypeCode'), 00); |
| Data Updates |  |
| Materialized View |  |
| View |  |
| Sequence | **Added 2 New Sequence(s) Overall:**1. ACT\_LOG\_SUB\_CATEGORY\_ID\_SEQ
2. ACT\_LOG\_MOVE\_TRACKING\_ID\_SEQ

**Modified 0 Sequence(s) Overall:** |

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| --- | --- |
| Index | **Added 8 New Indexe(s) Overall:**CREATE INDEX provider\_name\_endidtext\_t01 ON PROVIDER\_NAME(END\_DATE, PROVIDER\_ID,NAME\_TEXT); CREATE INDEX workload\_item\_itemtype\_t01 ON WORKLOAD\_ITEM(WORK\_ITEM\_ID,WORK\_ITEM\_TYPE\_CODE); CREATE INDEX address\_strnbrid\_t01 ON ADDRESS(STREET\_NBR, ADDRESS\_ID); CREATE INDEX plcmnt\_setting\_idagency\_t01 ON PLACEMENT\_SETTING(PLACEMENT\_SETTING\_ID, AGENCY\_ID); CREATE INDEX living\_arrangmnt\_idagency\_t01 ON LIVING\_ARRANGEMENT(LIVING\_ARRANGEMENT\_ID, AGENCY\_ID); CREATE INDEX ref\_data\_codeshortdesc\_t01 ON REF\_DATA(UPPER("REF\_DATA\_CODE"), SHORT\_DESC);CREATE UNIQUE INDEX CASE\_ACT\_LOG\_SUB\_CAT\_P ON CASE\_ACT\_LOG\_SUB\_CATEGORY(ACT\_LOG\_SUB\_CATEGORY\_ID); CREATE UNIQUE INDEX CASE\_ACT\_LOG\_MOVE\_TRKING\_P ON ACTIVITY\_LOG\_MOVE\_TRACKING(ACT\_LOG\_MOVE\_TRACKING\_ID); |
| Constraint | **Added 4 New and Modified 0 Existing Constraint(s):**ALTER TABLE CASE\_ACT\_LOG\_SUB\_CATEGORY ADD ( CONSTRAINT CASE\_ACT\_LOG\_SUB\_CAT\_P PRIMARY KEY (ACT\_LOG\_SUB\_CATEGORY\_ID));ALTER TABLE Case\_Act\_Log\_Sub\_Category ADD ( CONSTRAINT CSE\_ACTY\_F01\_ACTY\_SUB\_CAT FOREIGN KEY (Activity\_Log\_Id) REFERENCES CASE\_ACTIVITY\_LOG (ACTIVITY\_LOG\_ID);ALTER TABLE ACTIVITY\_LOG\_MOVE\_TRACKING ADD ( CONSTRAINT CASE\_ACT\_LOG\_MOVE\_TRKING\_P PRIMARY KEY (ACT\_LOG\_MOVE\_TRACKING\_ID));ALTER TABLE Activity\_Log\_Move\_Tracking ADD ( CONSTRAINT CSE\_ACTY\_F01\_ACTY\_MOVE\_TRKING FOREIGN KEY (Activity\_Log\_Id) REFERENCES CASE\_ACTIVITY\_LOG (ACTIVITY\_LOG\_ID);**Modified 0 Constraint(s) Overall:** **Dropped 0 Constraint(s) Overall:** |
| Function Updated | **Added 3 New & Modified 1 Existing Function(s) & Dropped 0 Function(s) Overall:** **Added 3 New Function(s):**1. SFGETPERSONHAZARD
2. SFGETCURRENTPRIMARYWORKER
3. VALID\_TRNG\_LICENSE\_EXISTS

**Updated 1 Existing Function(s):**1. GET\_PLACEMENT\_MOVES\_SINCE

 **Dropped 0 Unused Function(s) :** |
| Package(s) Updated | **Added 0 New & Modified 4 Package(s) & Dropped 0 Packages Overall:****0 New Package(s):****Updated 1 Existing Package(s):**1. PKREPLICATEPRIVATEAGENCYADMIN

**Dropped 0 Unused Package(s) :**1.
 |
| Procedure to be compiled | **Added 0 New & Modified 0 Existing Procedure(s) & Dropped 0 Existing Overall:** **0 New Procedure(s):** **Updated 0 Existing Procedure:****Dropped 0 Unused Procedure(s) :** |
|  |  |

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| Triggers to be updated and enabled | **Added 3 New and Modified 2 Existing Trigger(s) Overall:****Added 3 New Trigger(s):**1. SP\_SAFE\_RESPONSE\_CODE\_VALIDATE
2. ACTIVITY\_LOG\_MOVE\_TRACKNG\_AUDR
3. CASE\_ACT\_LOG\_SUB\_CATEGORY\_AUDR

**Modified 2 Existing Trigger(s):**1. SAFETY\_PLAN\_AUDR
2. FAMILY\_TEAM\_MEETING\_AUDR
 |
| Script Updated | UPDATE family\_team\_meeting SET created\_in\_error\_flag = 0; ALTER TABLE sacwis.family\_team\_meeting MODIFY ( created\_in\_error\_flag CONSTRAINT ftm\_created\_in\_error\_flag\_nn NOT NULL CONSTRAINT ftm\_created\_in\_error\_flag\_01 CHECK (created\_in\_error\_flag = ANY (0,1)));  |
| Audit Tables Updated |  New Tables and Modified TablesReference Above for Table and Column Adds and Modifications |
| List of reports deployed : | Reference Bill Ennis |
| List of reports deactivated : | Reference Bill Ennis |

**Section 3 – Testing Plan/Results**

3.1 Test Plan

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| --- | --- |
| Identify the database used to test the software/SQL: | UAT  |
| How many days removed from production is the data in this database? | n/a |
| Name of person(s) completing the test in this database: | Stephen Fibelkorn |
| Identify the database used for user acceptance test: | UAT |
| How many days removed from production is the data in this database? | Start of build Cycle (32 Days) |
| Name of person(s) completing the user acceptance test in this database: | Kevin Bullock |

**Section 4 – Production Execution**

* 1. Execution Plan

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| --- | --- | --- | --- | --- |
| Identify whether a full or partial backup of the production database is needed, or indicate that no backup is needed. | Full | **Successful RMAN backup Needed** | Partial |  |
| Explanation: |
| Identify when the backup will be taken: | Date: 10/18/2012Time: 9.00 pm  |
| Identify who will apply the software/SQL:  | ODJFS DBA |

* 1. Execution Results

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| --- | --- |
| Location of results documentation: | Results to be e-mailed to the SACWIS team. |