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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) :** |
| 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 Tables  Reference 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: 10/18/2012  Time: 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. |