**Files contained in this patch:**

**File Rationale**

R3.3\_Oracle\_SOR\_3.3.1.1\_Upgrade\_Instructionsdoc this file

get\_rule\_slots.sql Replace the get\_rule\_slots function. The new function has changed to read slots starting at position 1, instead of 0, and return a table, instead of delimited string.

reclassify\_alert.sql Replace the reclassify\_alerts stored procedure. The new procedure has corrected logic to handle a null parent\_alert\_value value.

delete\_xactions.sql Replace the delete\_xactions stored procedure. The new procedure now handles the VXX table purging.

upd\_xact\_fraud\_flag.sql Replace the upd\_xact\_fraud\_flag procedure to correctly mark the transactions with analyst markings. Note: This will cause dependent procedures to be invalid, until their first execution.

authorizations.sql Remove the IMP\_FULL\_DATABASE authorization from the BATCHROLE Role. Grant CREATE ANY TABLE, CREATE ANY INDEX, CREATE ANY VIEW, and INSERT, SELECT, UPDATE, DELETE on ANY TABLE to BATCHROLE Role, to support the creation of Global Temp Tables in the CORE schema.

dml.sql Insert the hotfix 3.3 M1 HF1 version number to the FCM\_VERSION table. Remove Rule Deploy Privilege from Console Administrator Role.

**Patch Description:**

Release 3.3.1.1:

**Preinstall instructions:**

* Backup the SOR database.
* Extract current DDL from the database via db2look. ( ***db2look –d <schemaowner> -a –l –e –x –c –o <schemaowner>.ddl*** )

**Post Install instructions:**

* Review all log files for errors

**Steps to Install the patch:**

* Extract the tar file
* cd to the patches directory

*cd sasfmcp/database/oracle/sor/patches/patch\_3.3.1.1*

* From the patches directory, run:

export ORACLE\_SID=<*oracle\_sid*>

sqlplus -S <*username*>/<*password*> <<EOF

set echo off;

spool 33m1hf1.log;

alter session set current\_Schema=<*schema\_owner*>;

@get\_rule\_slots.sql

@reclassify\_alert.sql

@delete\_xactions.sql

@upd\_xact\_fraud\_flag.sql

@authorizations.sql

@dml.sql

spool off;

exit;

EOF

*\*\*\* Check Log file (33m1hf1.log) for errors \*\*\*\**