

R3.3 Oracle SOR Patch 3.3.1.9 Upgrade Instructions

Files contained in this patch:

File	Rationale
R3.3_Oracle_SOR_patch_3.3.1.9_Upgrade_Instructions.pdf	this file
daily_rpt_snapshot.sql	Replacement Stored Procedure. Fix bug to roll up by Date.
hr_rpt_snapshot.sql	Replacement Stored Procedure. Fix bug to roll up by Date.
tr_build.ddl	Replacement Stored Procedure. Fix bug set BUSINESS_UNIT_ID in FSX_RULE_PACKAGE table for RH Job 4017 errors.
get_alert_from_queue.sql	Replacement Stored Procedure. Improve performance of Alert servicing.
qry_alert_service.sql	Replacement Stored Procedure. Improve performance of Alert servicing.
dml.sql	Insert the hotfix 3.3 M1 HF9 version number to the FCM_VERSION table. Add 2 new properties to the FCM_PROPERTY table, AMG_BULKSTATUS_FILE and AMG_BATCHALERT_FILE

Patch Description:

Release 3.3.1.9:

Preinstall instructions:

- Backup the SOR database.

Post Install instructions:

- Review all log files for errors
- Check for, and Recompile any invalid Objects.

Steps to Install the patch:

- Extract the tar/gunzip the file sor_oracle_upgrade_3.3.1.9.tar.gz
- cd to the patches directory
`cd sasfmc /oracle/sor/patches/patch_3.3.1.9`
- From the patches directory, run:

```
export ORACLE_SID=<oracle_sid>
sqlplus -S <username>/<password> <<EOF
set echo off;
spool 33m1hf9.log;
alter session set current_Schema=<schema_owner>;
@tr_build.ddl
@get_alert_from_queue.sql
@qry_alert_service.sql
@daily_rpt_snapshot.sql
@hr_rpt_snapshot.sql
@dml.sql
spool off;
exit;
EOF
*** Check Log file (33m1hf9.log) for errors ****
```