

R4.3 Oracle SOR Patch 4.3.0.2 Upgrade Instructions

Files contained in this patch:

File	Rationale
R4.3_Oracle_SOR_patch_4.3.0.2_Upgrade_Instructions.pdf	this file
alter_fcm_rule.ddl	Extend the column FCM_RULE.ALERT_REASON to VARCHAR2(765).
alert_action_index.ddl	Add new Index to FCM_ALERT_ACTION for SOR Batch Reporting performance.
dml.sql	Insert the hotfix 4.3 M0 HF2 version number to the FCM_VERSION table.

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_4.3.0.2.tar.gz
- cd to the patches directory

```
cd sasfmcp/oracle/sor/patches/patch_4.3.0.2
```

- Run:

```
export ORACLE_SID=<oracle_sid>
sqlplus -S <username>/<password> <<EOF
alter session set current_Schema=<schema_owner>;
spool 43m0hf2.log;
@alter_fcm_rule.ddl
@alert_action_index.ddl
@dml.sql
spool off;
commit;
exit;
EOF
```

***** Check Log file (43m0hf2.log) for errors ******