

R4.1 DB2 SOR Patch 4.1.0.5 Upgrade Instructions

Files contained in this patch:

| File | Rationale |
|---|---|
| R4.1_DB2_SOR_patch_4.1.0.5_Upgrade_Instructions.pdf | this file |
| get_rule_slots.sql | Fix get_rule_slots function for decoding rrf_rule_data values. |
| tru_build.ddl | Trigger fix for tenancy and missing build id. |
| dml.sql | Insert the hotfix 4.1 M0 HF5 version number to the FCM_VERSION table. |

Preinstall instructions:

- Backup the SOR database.

Post Install instructions:

- Review all log files for errors

Steps to Install the patch:

- Extract the tar/gunzip the file sor_db2_upgrade_4.1.0.5.tar.gz
- cd to the patches directory

```
cd sasfmcpc/database/db2/sor/patches/patch_4.1.0.5
```

- Run:

```
db2 connect to <dbname> user <username>
db2 set current schema <schema_owner>
db2 set current path <schema_owner>,sysibm,sysfun
```

```
#Replace the GET_RULE_SLOTS function
db2 -td@ -wxf get_rule_slots.sql > get_rule_slots.log
*** Check Log file for errors ****
```

```
#Replace the TRU_BUILD trigger
db2 -td@ -wxf tru_build.ddl > tru_build.log
*** Check Log file for errors ****
```

```
#The script to insert the hotfix 4.1 M0 HF5 version number to the FCM_VERSION table
db2 -twxf dml.sql > dml.log
*** Check Log file for errors ****
```