**Files contained in this patch:**

**File Rationale**

R3.2\_DB2\_RPTHIST\_patch\_3.2.2.7\_Upgrade\_Instructions.doc this file

drop\_procs.ddl Drop existing Stored Procedures to be re-created in recreate\_procs.ddl.

recreate\_procs.ddl Replace stored procedures to make the wait for Logical Detach operations to complete more efficient. Also, fix the Attach partition code, so that the ending partitions ends on a month end day.

Stored Procedures updated:

 ROLL\_PARTITION

 TRUNCATE

 ATTACH\_PARTITION

 DETACH\_PARTITION

dml.sql Script to insert the hotfix 3.2 M2 HF7 version number to the FRH\_VERSION table and add a new FRH\_PROPERTY entry to turn off creating dynamic summarization files when running fraud tagging job.

authorizations.ddl The file contains the authorizations to apply for version 3.2.2.7. Note: This script will re-apply existing permissions on the recreated stored procedures. A new permission for the ETLROLE to have insert rights on the FRH\_CCSH\_VXX table.

**Patch Description:**

Release 3.2.2.7:

**Preinstall instructions:**

* Backup the RPTHIST 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
* Check all tables for Re-org Pending state

**Steps to Install the patch:**

* Extract the tar file
* cd to the patches directory

*cd sasfmcp/database/db2/rpthist/patches/patch\_3.2.2.7*

* From the patches directory, run:

**REVIEW ALL SCRIPT INSTRUCTIONS IN EACH FILE**

*db2 connect to <dbname> user <username>*

*db2 set current schema <schema\_owner>*

*db2 set current path <schema\_owner>,sysibm,sysfun*

*#Drop stored procedures to be recreated for 3.2 M2 Hot Fix 7*

*db2 –tvf drop\_procs.ddl > drop\_procs.log*

*\*\*\* Check Log file for errors \*\*\*\**

*#Re-apply Stored procedure for 3.2 M2 Hot Fix 7*

*db2 –td@ -f recreate\_procs.ddl > recreate\_procs.log*

*\*\*\* Check Log file for errors \*\*\*\**

*#Add and Re-apply Stored procedure authorizations for 3.2 M2 Hot Fix 7*

*db2 –tvf authorizations.ddl > authorizations.log*

*\*\*\* Check Log file for errors \*\*\*\**

*#The dml script will insert the version for 3.2 M2 Hot Fix 7 and new Fraud Tagging Property*

*db2 –tvf dml.sql > dml.log*

*\*\*\* Check Log file for errors \*\*\*\**