Start

Create stage temp table

Move stage data to history table

Truncate stage table

Remove 7 days older records from history table (except NS\_Transaction\_lines for which its 45 days)

copy the older records to history table and delete from base table

Create temp table for the NS\_SS\_Deleted\_Records table and Missing\_Transaction\_Type table

Insert data into base table from stage temp table

Compare base table with stage table ( if base table record is older than stage table record)

Keep the record in base table

Compare base table id with ID table

(if base table id is present in ID table)

Keep the record in base table

Update the is\_deleted flag as true for corresponding ID and move deleted ids to corresponding base table

Audit entry for the table

Purge and update stats

Stop