# Diners Process

Anek will send a message on BAU to start Diners Process

**STEP 1:**

Truncate all the below tables after taking backup in happi

[diners\_billing\_db].[dbo].[tblTempLoungeVisits]  
[diners\_billing\_db].[dbo].[tblTempLoungeData]  
[diners\_billing\_db].[dbo].[tblTempBinRanges]

**STEP 2:**

* take a backup of [diners\_billing\_db].[dbo].[tblPriceZones] suffixed with the date and the user's initials
* for example - Backups.bkup.diners\_billing\_db\_tblPriceZones\_20190502\_AA

\*then delete all records from [diners\_billing\_db].[dbo].[tblPriceZones] where client\_id != 'DINERS2012' or end date <> '2029-12-31'

**BEGIN Tran**  
Delete from [diners\_billing\_db].[dbo].[tblPriceZones] where client\_id != 'DINERS2012' or end\_date <>  '2029-12-31'

--commit

*--rollback*

*--commit*

QA by checking this by using

Select \* From [diners\_billing\_db].[dbo].[tblPriceZones]

where client\_id = 'DINERS2012'

**STEP 3:**

Run temp\_lounge\_data load - Add\_Lounge\_Data\_Diners\_Billing.txt location O:\2. DataSets\Diners\BAU\Projects\SQL scripts used in Access DB\Scripts\AWS\Step3\_Add\_Lounge\_Data\_Diners\_Billing.sql

**Note that this script is based on access parameters - therefore run as a whole script**

**STEP 4:**

Reload table in full from STEP 2 - reload backup of [diners\_billing\_db].[dbo].[tblPriceZones]  
O:\2. DataSets\Diners\BAU\Projects\SQL scripts used in Access DB\Scripts\AWS\Step4\_Reload\_backup\_tblPriceZones

\***truncate** PriceZones then reload from backup (added comments to the above script)

QA Check:

**Ensure that you do not double-load in the records for Price Zones - otherwise Step 7 will fail**

**STEP 5:**

Manually load the file to the to temp table the Franchise Data (also known as the BIn Cycle List)  
\*\*BAU team to confirm the file location and the file would be directly loaded to the table [diners\_billing\_db].[dbo].[tblTempBinRanges]

**STEP 6:**

Run Update and Add Franchise Data once source file loaded into temp tables.  
sql location O:\2. DataSets\Diners\BAU\Projects\SQL scripts used in Access DB\Scripts\AWS\Step6\_Update and Add Franchise Data.sql  
Note:In the above sql change date in the Expr1 to previous reporting month manually before running the script

\*\*BAU reporting team to check and verify the table after the update

**STEP 7:**

Need to run 3 steps for LV loading for Diners:

O:\2. DataSets\Diners\BAU\Projects\SQL scripts used in Access DB\LV Load\AWS

**1) STEP\_1\_update records in the temp lv table.sql**

**2) STEP\_2\_qdupTempLoungeVisits - check for dups.sql**

**3) STEP\_3\_qappLoungeVisits - transfer from temp to live.sql**