**NOTE** : These steps to be performed after the transformed mambu data **is migrated to ODS DB.**

1. Run this SQL Statement in Case DB in PRODUCTION Environment:
   1. select \* from ops\_details od where Transaction\_Reference\_Number like '%CU%';
      1. Please take a snapshot. We need the Party\_ID and Transaction\_Reference\_Number details.
2. Run this SQL statement in Customer DB in PRODUCTION Environment:
   1. Select party\_id, cbs\_party\_id from party where party\_id in {}
      1. Add all the party\_id from the above statement in the SQL query
      2. Take a snapshot of this.
3. Run this SQL Statement in Case DB in PRODUCTION Environment:
   1. select \* from case\_Details;
   2. Take a snapshot of the results.
   3. We need party\_id, cbs\_party\_id, case\_reference\_number details in the snapshot to update the party\_id post the batch run.
4. Please merge the PR raised by ***Naresh, Dora***
   1. Before the data migration in CRM, ODS to CRM data transformation should be completed everyday.
   2. This PR provides source(ODS) and target database(CRM) table count information.
   3. If the count of the records is the same between the two staging tables, then Step5 will begin.
5. Run the AWS Job **CRM\_MIG** **Only Once** Manually.
   1. Purpose of the batch : To push data from ODS to CRM.
   2. Once run, the events would get triggered automatically, hence no manual intervention is needed.
6. Run script for scheduling the event: **Customer\_db\_mysq\_jobs.sql**
   * 1. Purpose: Create an Event called **MIG\_REC\_BATCH,** to automate invoking

SP\_MIGRATION, SP\_PARTY\_MATRIX and SP\_RECONCILIATION

* + 1. These SPs are used for both Full Data Dump and Incremental Data [on daily basis] insertion.
    2. For the very first time, the full data dump from ODS will be deployed into CRM-PROD-Party Schema.
    3. This needs to be run only for the first migration manually.
       1. Once run, the events would get triggered automatically, hence no manual intervention is needed.
       2. We need to Edit the job after the first run to Set the time for automatic trigger.
          1. Time to be set : 5:00 AM Philippines Local Time.
    4. SP\_MIGRATION populates the ODS data to CRM based on business logic.
    5. SP\_Party\_Matrix to update the party matrix header details in party db.
       1. This table is essential to store the latest active records, which helps during rollback, updation and deactivation of party and related child records.
    6. SP\_RECONCILIATION

**Note**: Details regarding the data migration is captured in Audit\_Details and Batch\_Duration Tables in Party Schema. Number of records migrated successfully (or) failed can be evaluated using Audit\_Details data. Time taken by the SP can be found in the Batch\_Duration table.