

Deployment Steps:

1. First of all create user authentication tables and trigger.

- register_user table
- login_user table
- log_trg trigger: log_trg trigger is associate with register_user table which insert record in login table if register user entries are updated with isactive field=true.
- Manually insert admin credential to table in register_user table.

2. Now create tables for managing Customer Account for specific To user.

- First create customer table to store basic detail of Customer.
- Then create account table [unique account no is assigned to customer account]:
- Now create cust_trg trigger for account table which Insert account No entry on insert of customer row For customer account
- Account No is generated based on format [YY]_[MM]_c_[customer-id] using cust_trg.
- Create customer-account has a relationship table. [for mapping of customer to account no]
- Now create mortgage items table and mortgage_item Type table.
- Create reference table [to uniquely identify mortgage items of customer]
- Add aggregation relation table between mortgage detail of customer to account table.

- Create transection table, then add account refers to transection relationship table.
 - Create Cash and Cheque table [specialize case of transection]
2. Now create **stored procedures** 'searchp' for jquery autocomplete textbox-search of customer account.
 - Stored procedure is link **with auto-complete jquery Web-Services** 'customerserv.asmx' .
 3. After Following ordering of above step while creating table using ddl.
 - The database should be now up and running, based on user registration admin provide approval so user can able to login And use System Functionality.
 4. Create a default admin login user using query mentioned in DML
 5. Deployment is complete.