**ShopBridge Application Configuration**

ShopBridge Web Application has been physically i.e. Solution is divided into 2 parts 1) ShopBridgeAPI 2) ShopBridgeAPP. Unit Test of respective project are along with the solution. Therefore overall there are 4 folder for the application 1) ShopBridgeAPI 2) ShopBridgeAPI\_UnitTest 3) ShopBridgeApp 4) ShopBridgeApp\_UnitTest.

Folders are shared as .rar files on Github. Download or copy \*.rar to your local drive(s). Now unzip these file(s). After storage of folder, first thing is to restore / create database. You will find Database file / Script files in “ShopBridgeAPI/App\_Data” folder. Steps to follow.

**Restore Database ShopBridge**

1. There are 3 files 1) ShopBridge 2) restoreDB.sql 3) restoreDb.bat.
2. Copy these files to any folder in your system where MS SQL has been installed. (i.e. for e.g. c:\temp)
3. Open restoreDB.sql in “NotePad”. Edit file as
   1. Restore Database ShopBridge
   2. from disk = 'C:\Temp\ShopBridge'
   3. GO
4. Run restoreDb.bat file by double clicking on file.
5. Database should be restored successfully.

***Note: Restore database can also be done through other means you know i.e. like from “Management Studio”.***

**Create Database & Table through Script**

1. There are 2 files 1) Create Database.sql 2) Create Table Product.sql.
2. Open “SQL Management Studio”.
3. Open 1st file in query window and execute.
4. Open 2nd file in query window and execute.
5. Database with Table created successfully.

**Steps to host ShopBridge Application**

1. Make sure all the components of IIS are installed and enabled.
2. Host ShopBridgeAPI as “localhost.net.ShopBridgeAPI”.
3. Hot ShopBridgeApp as “localhost.net.ShopBridge”.

**You are ready to run ShopBridge Application from browser.**