Shop Bridge asp.net project

This is web based application where admin can log in and once Admin logs in successfully he will be able to access product inventory where he can add item, update existing item and delete item from inventory.

- Asp.Net 3.5
- C# Language
- SQL Server 2012
- Visual Studio.NET 2017
- All database manipulations are done with stored procedures.
- GridView controls are used for interface.
- Master page and themes are used
- Site navigation is done using Site Map.
- ADO.NET is used to access database

The following are the major operations in this application.

- Admin login
- Add Product into inventory
- Update existing product from inventory
- Update delete product from inventory
- Searching for product.
- List of all products
- Logout

Applications

- Visual Studio 2017
- MS SQL Server 2012

Steps to run this project

The following are the steps to be taken to run the existing part of the application. This project makes use of membership feature of ASP.NET. The download contains all tables and stored procedures created by us as well as Asp.net.

So all that you have to do is download, unzip, open project in Visual Studio.Net and run login.aspx file. Here are the steps given below:

1. Download ShopBridge and unzip it into any directory in your system.
2. Open SQL Server 2008 or higher version run Sql Script to create database and required table.

3. Open Visual Studio.NET 2010
4. Open the project from the directory into which you extracted project.
5. Go to Solution Explorer and make **Home.Aspx** the startup page.
6. Run project from Visual Studio.NET 2010 or higher
7. You should see **Home.Aspx** page.
8. Login as Admin using Admin as username and Admin as password (this is for testing purpose real time we need to add admin as user from back end).
9. Once logged in you can go into inventory management page where you can perfom crude operations Insert, Update and Delete.

Database Diagram

Inventory

🔑	ProductID
	ProductName
	Suffix
	ManufacturerName
	ModelNumber
	ManufacturerDate
	PoductCategory
	ModelName
	ProductCost
	ProductQuantity
	ProductDescription

Admin_SB

🔑	AdminID
	UserID
	PWD