**ShopBridge Api Project**

**Steps to Run Project :**

1. Restore the SalesDB.bak in Microsoft SQL Server , which is present in Database\_Backup folder
2. Open the project in Visual Studio
3. Or else Deploy it to IIS

**Database related info :**

Table : Product

Will be used to store the data of products.

Stored Proc : spProduct :

By using this stored procedure, I have implemented CRUD Operations for the Products.

**ScreenShots of Running Application with Time Spent** :

Get Method Call To Get All The Products. (Time spend = 20 mins)

Graphical user interface, text, application

Description automatically generated

Get Method with Product id to Get particular product ( Time Spent = 10 mins)

Graphical user interface, text, application

Description automatically generated

Put Method with ProductID and Product Object needs to be passed as JSON to update the product

(Time Spent = 35-40 mins)

Graphical user interface, text, application

Description automatically generated

Post Method to insert New Product (Time Spent = 15 mins)

Graphical user interface, text, application

Description automatically generated

Delete Method Will delete product (Time Spent = 10 mins)

Graphical user interface, text, application

Description automatically generated