### **Prerequisites**

* Visual Studio 2022
* .NET 8
* SQL Server Management Studio
* SQL Server

Ensure that you execute the SQL script located in the doc folder on your SQL Server.

### **Steps to Run the Project**

1. **Open the Project**
   * Open the project in Visual Studio 2022.
2. **Configure Startup Projects**
   * In Solution Explorer, right-click on the solution and select "Configure Startup Projects."
   * Choose "Multiple Startup Projects" and set the action to "Start" for both projects in the list.
3. **Run the Project**
   * Run the project to start both the API and Web projects simultaneously.
4. **Explore Functionality**
   * Register a new user from the signup page.
   * Explore the checkout page and order history functionality by logging into the web project.
5. **Admin Functionality**
   * Add new products from the admin login. Use the following credentials:
     + **Username:** admin
     + **Password:** Test@123

**Note:** If necessary, update the SQL connection string in the API project's appsettings.json file.