**PROJECT: E-COMMERCE LAPTOP STORE |Apr 2025-May 2025**

Description: This project is an online e-commerce platform for laptops.

It involves two types of users: Admin Customer

**Users Information:**

Admin: [ibrahemtabaneh@gmail.com](mailto:ibrahemtabaneh@gmail.com)

Customer: you can create account

Password for Admin: 123456

**Technologies Used:**

.NET Core 6

MVC

Design Pattern

Repository Pattern

RESTFULL API

Swagger

**Additional Notes**: The website is currently online, but it runs slightly slow due to large data volume and server quality issues.

**Live Website**: <https://lapshoptest.premiumasp.net/>

Issue Observed: it might take a few minutes to load the rst time due to hosting initialization

**How to Run the Project Locally:**

To run the project on your local machine, please follow these steps:

1. **Update the Database Connection Settings:**
   * Open the appsettings.json file.
   * Modify the ConnectionStrings value to match your local SQL Server and database name.
2. **Restore the Database:**
   * Use SQL Server Management Studio (SSMS) or any similar tool to restore the LapShopDB.bak backup file.
   * Make sure the restored database name matches the one used in appsettings.json.
3. **Run the Project:**
   * Open the project in Visual Studio.
   * Click on "Restore NuGet Packages" if needed.
   * Run the project using IIS Express or Kestrel.