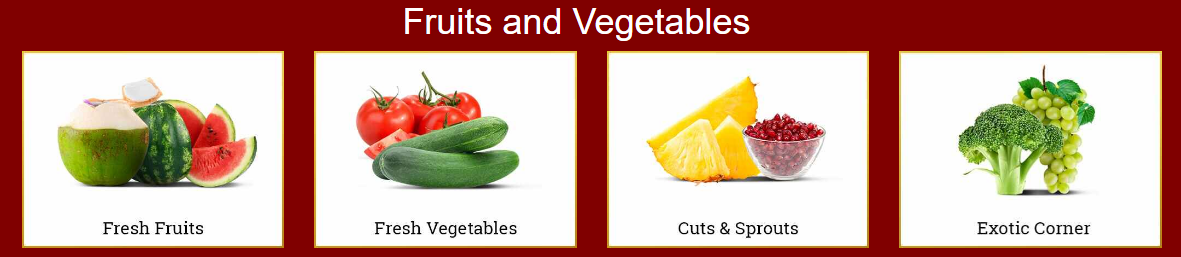
***Documentation***

***Grocery Store***

***Talwinder Bhullar***



**About Language Used**

ASP.NET Core is a cross-platform, high-performance, open-source framework for building modern, cloud-based, Internet-connected applications. With ASP.NET Core, you can:

Build web apps and services, IoT apps, and mobile backends.

Use your favorite development tools on Windows, macOS, and Linux.

Deploy to the cloud or on-premises.

Run on .NET Core or .NET Framework.

Why choose ASP.NET Core?

Millions of developers use or have used ASP.NET 4.x to create web apps. ASP.NET Core is a redesign of ASP.NET 4.x, with architectural changes that result in a leaner, more modular framework.

**ASP.NET Core provides the following benefits:**

A unified story for building web UI and web APIs.

Architected for testability.

Razor Pages makes coding page-focused scenarios easier and more productive.

Blazor lets you use C# in the browser alongside JavaScript. Share server-side and client-side app logic all written with .NET.

Ability to develop and run on Windows, macOS, and Linux.

Open-source and community-focused.

Integration of modern, client-side frameworks and development workflows.

Support for hosting Remote Procedure Call (RPC) services using gRPC.

A cloud-ready, environment-based configuration system.

Built-in dependency injection.

A lightweight, high-performance, and modular HTTP request pipeline.

**About Project Overview:**

This is grocery store web project provides two types of account for different purposes for customer registration is for new customers and login form for existing customers and logging into the account customers can send request for product buying and in admin part admin can directly login into the account for view the queries and adding stock for record keeping.

**Specifications**

If you are using a custom named instance of Microsoft SQL Server Express, you will need to browse the **web.config** files in the demos for **connectionString** parameter entries, and replace any occurrence of the default instance name ("SQLEXPRESS") with your custom instance name.

Starting with version 13.2, for most popular database engines, the DevExpress .NET Demo Center automatically recognizes available database engines on the machine. When launching a particular demo that requires SQL Server from the Demo Center, it automatically locates available DBMS instances in the following order:

1. .\SQLEXPRESS
2. (localdb)\vX
3. (local)

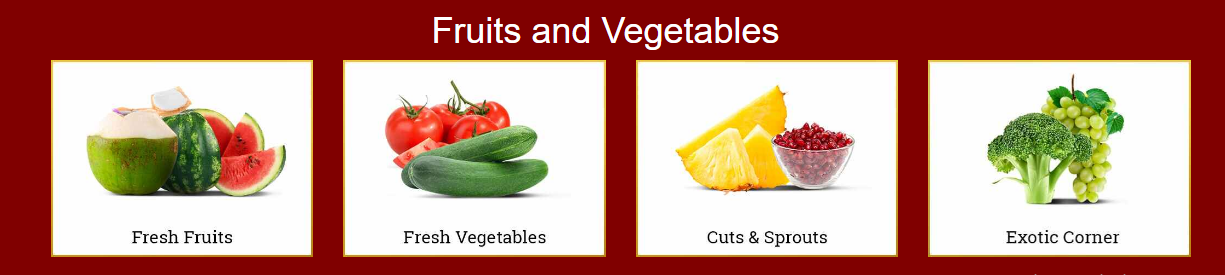
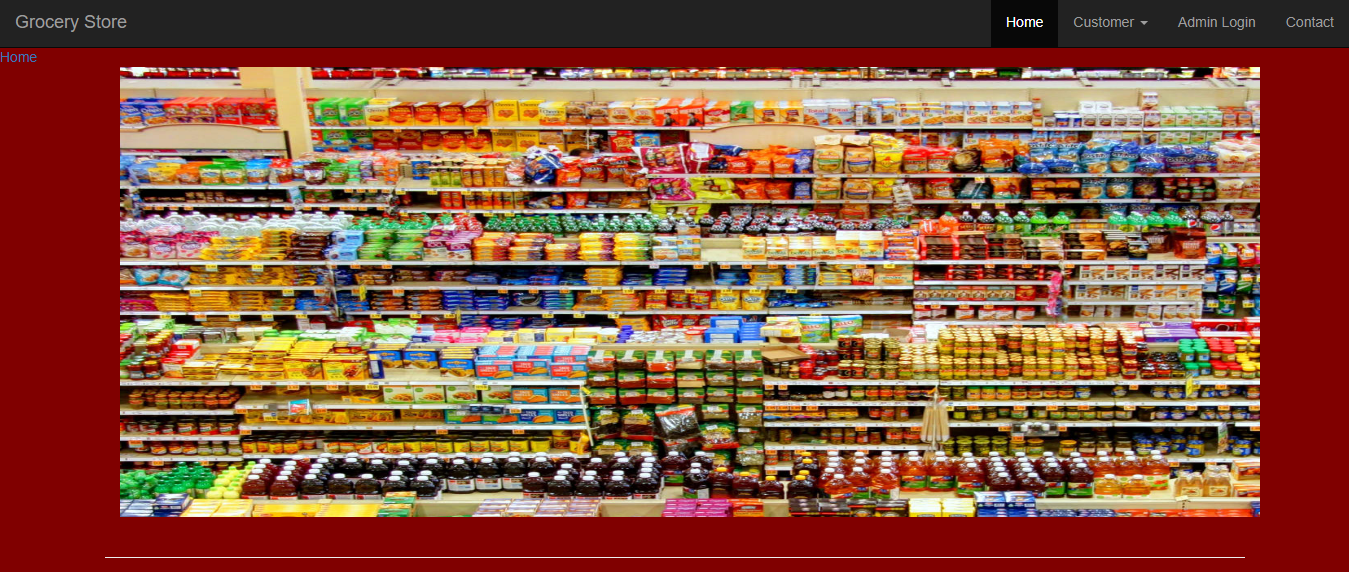
**Hardware System Requirements:**

* 1.8 GHz or faster processor. Quad-core or better recommended
* 2 GB of RAM; 8 GB of RAM recommended (2.5 GB minimum if running on a virtual machine)
* Hard disk space: Minimum of 800MB up to 210 GB of available space, depending on features installed; typical installations require 20-50 GB of free space.
* Hard disk speed: to improve performance, install Windows and Visual Studio on a solid state drive (SSD).
* Video card that supports a minimum display resolution of 720p (1280 by 720); Visual Studio will work best at a resolution of WXGA (1366 by 768) or higher.

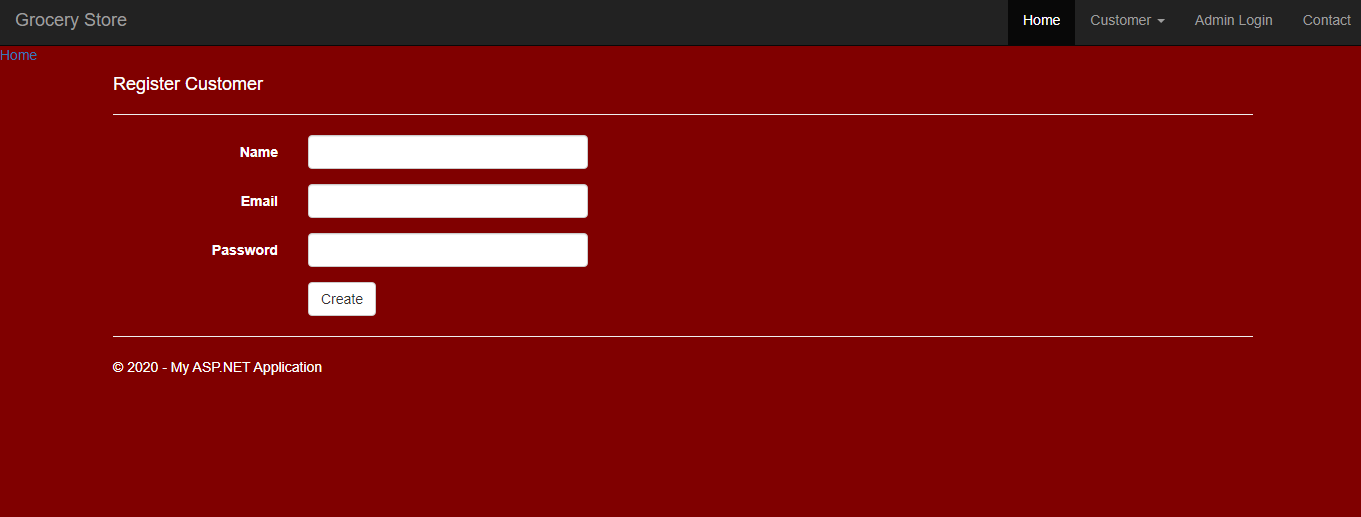
|  |  |
| --- | --- |
| Users | Functional Requirements |
| Admin | * Login admin * Add Stock * View Messages |
| Candidate | * Login/logout * New Customers can register themselves. * Customers can send Query for Buying Product |

Index Page

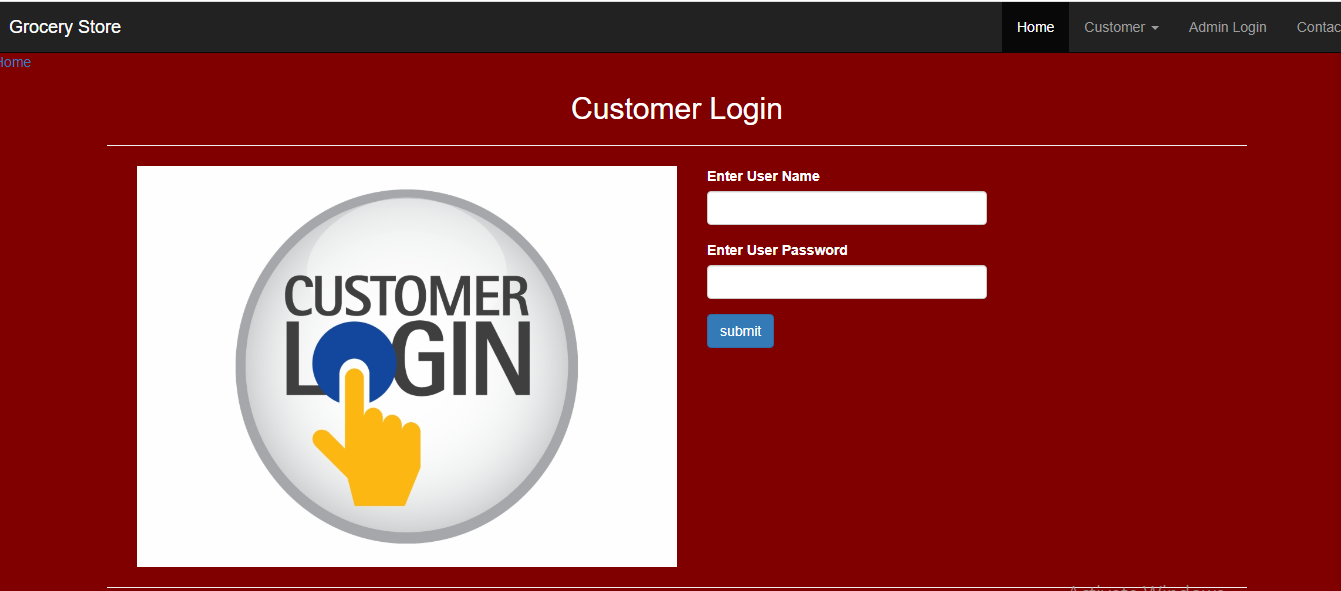
This is landing page of the website that offer very attractive home page for customers with common menu bar and that is having login and admin login and contact page links



**Customer Registration**

****

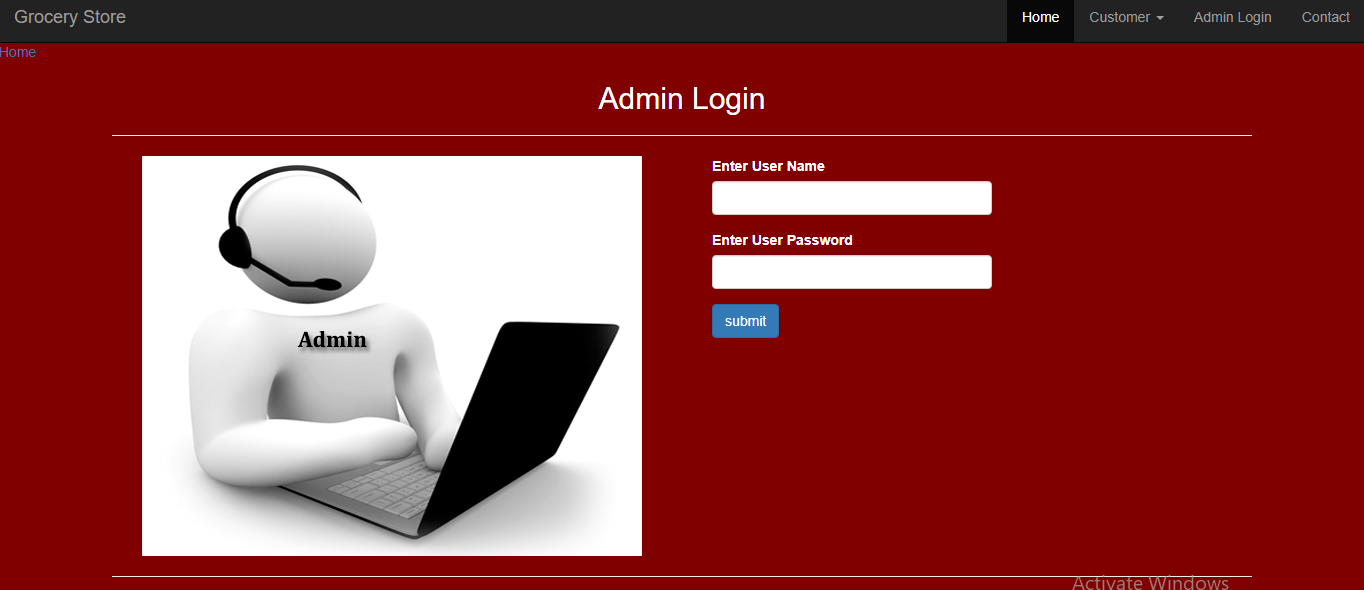
**Customer Login**

****

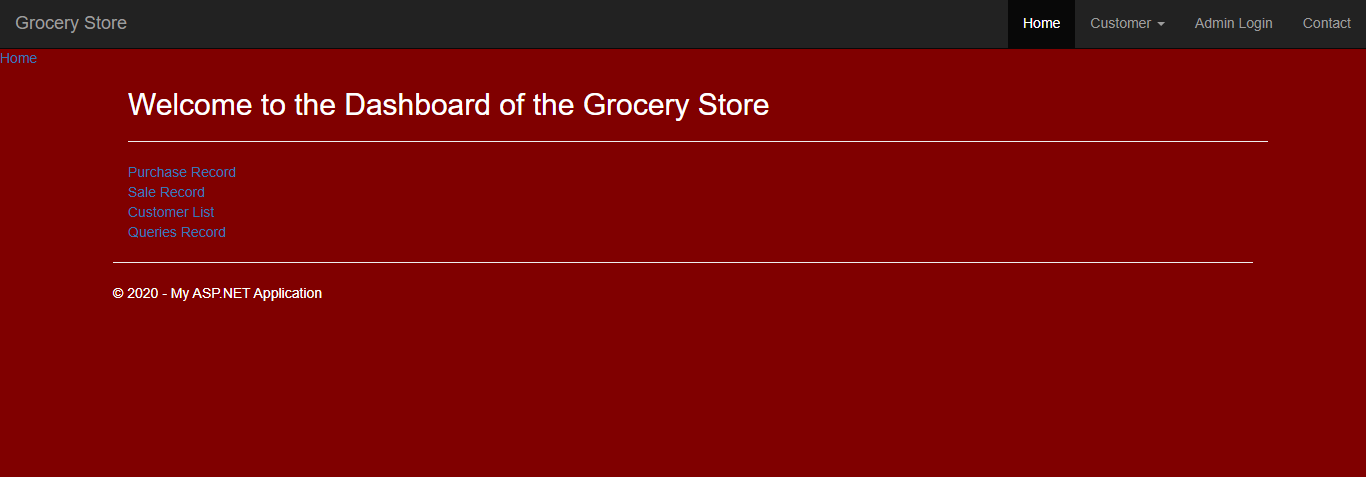
**Admin Login**

***Username : admin***

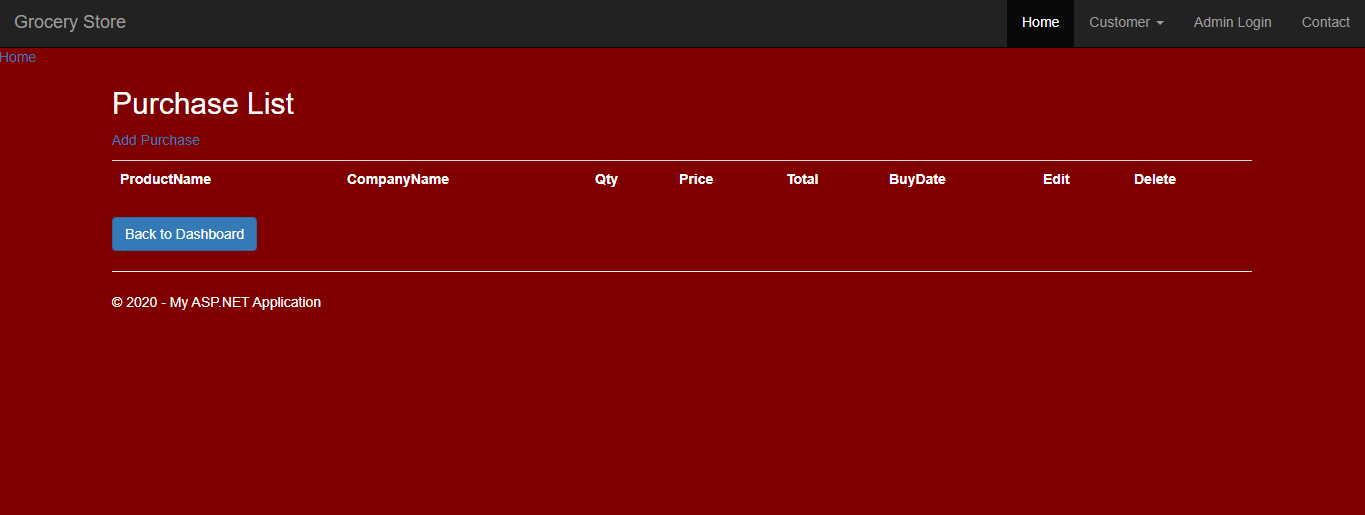
***Password : admin***

****

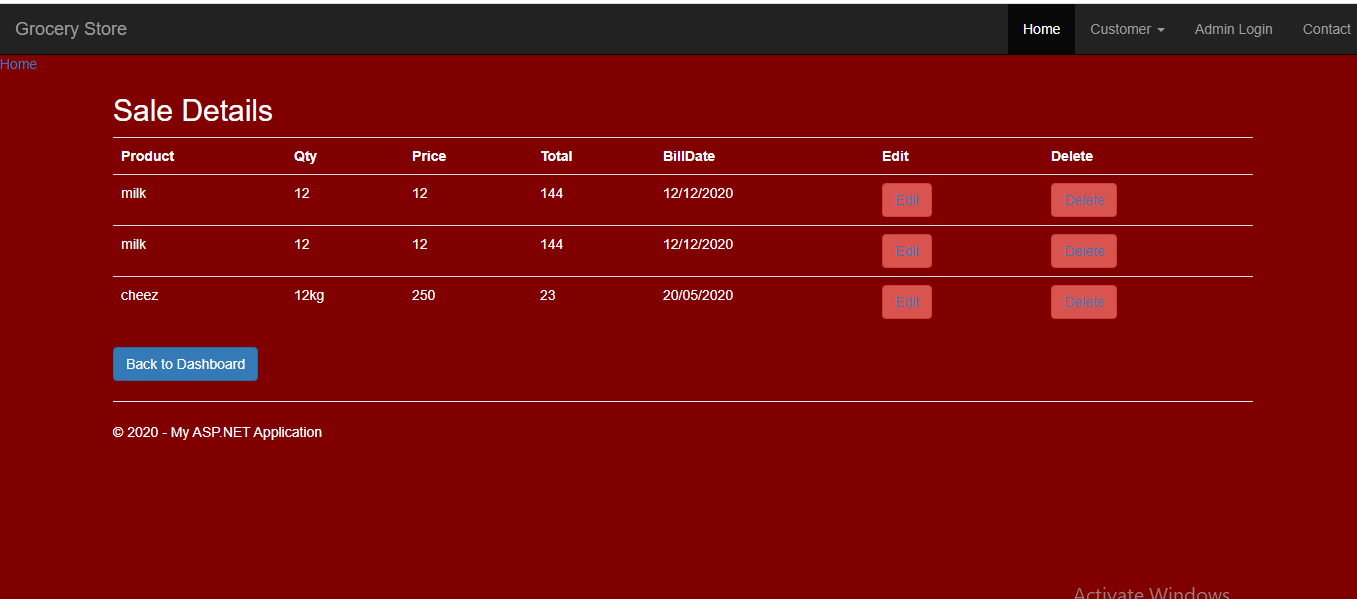
**Admin Responsibilities**

****

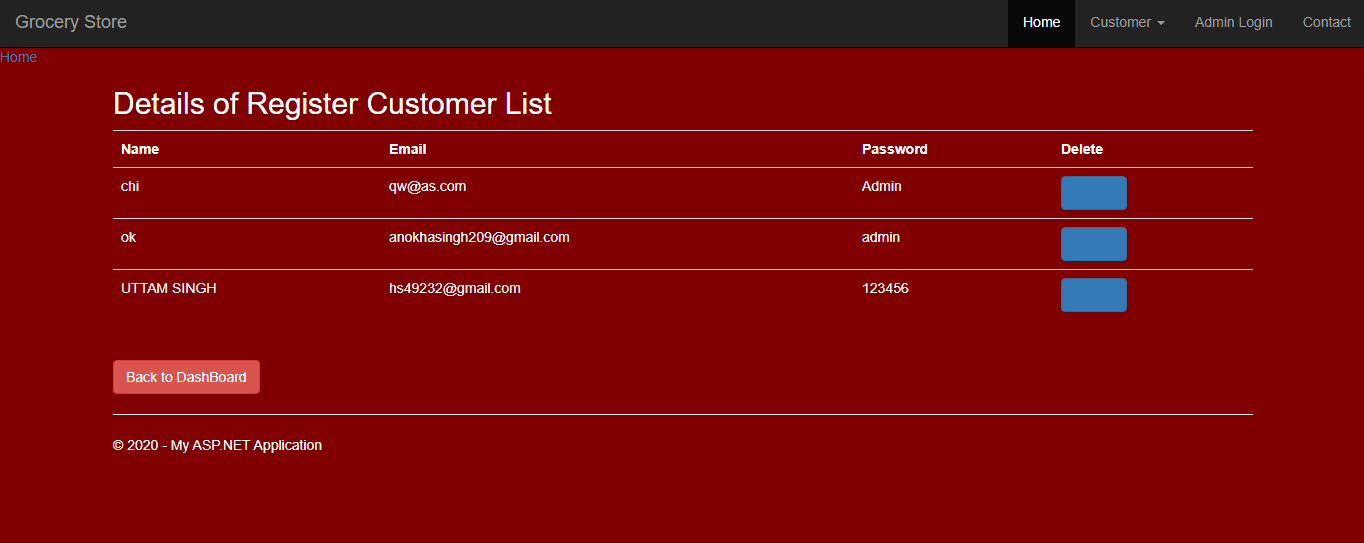
**Purchase List**

****

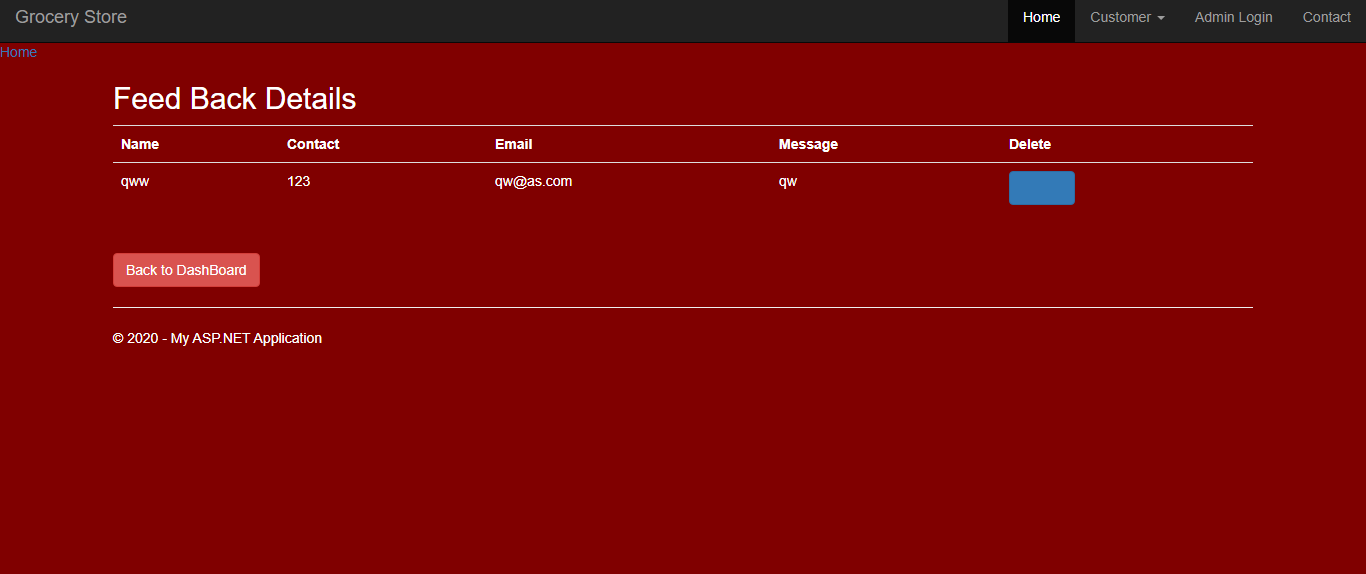
**Sales Record**

****

**Customer List**



**Queries Record**



**Contact Form**

