**About CRUD :**

This Project Implementing the Basic CRUD Operations like CREATE, READ, UPDATE, and DELETE Functionalities.

Here I had utilized the **“ID Card Management System”** Idea for the CRUD Operations.

**About ID Card Management System:**

This project having sample ID Card Designs which have been designed in the Adobe Photoshop CS6. And also you can able to view the Individual ID Card Details.

**Why we need ID Card Design Management System ?**

Nowadays, People we are all Digitalized. If we request a design from a studio/ shop they have to search the existing designs for display the sample for us.

Instead of searching through all folders, if we put all those data inside application with a standardized template, and it will useful for us easily categorized the samples. That's the thing, I have injecting this idea with the CRUD Application.

**Project Types:**

* ASP.Net Web Application (MVC)
* .NET Framework Class Library

**Design Pattern:**

* Repository Pattern

**Design Software Used:**

* Adobe Photoshop CS6

**Client Site Technologies/Frameworks:**

* JavaScript
* HTML
* CSS
* Knockout JS
* Ajax

**Server Side Technologies/Frameworks:**

* C#
* Entity Framework Core
* LINQ

**Packages:**

* Microsoft.EntityFrameworkCore (3.1.6)
* Microsoft.EntityFrameworkCore.SqlServer (3.1.6)
* Unity.MVC5 (1.4.0.0)

**Dependency Injection:**

* Unity