

GitHubLink:

<https://github.com/Rasul1729/PracticeSec3>

WriteUp:

Title : Creating an MVC Application to Manage Data for School Application.

Process:

1. Created a New ASP.NET MVC Project

Opened Visual Studio.

Clicked on "File" > "New" > "Project..."

Selected "ASP.NET Web Application (.NET Framework)"

2. Models (Student, Subject, Classes):

- In the `Models` folder, three model classes (`Student`, `Subject`, `Classes`) are defined, each representing a core entity in the school management system.

- Each model class includes properties that correspond to attributes of the respective entity (e.g., `StudentId`, `SubjectName`, `ClassName`).

3. Then created controllers by - Right-clicking on the "Controllers" folder and selecting "Add" > "Controller..." initiates the scaffolding process.

4. Scaffolding generates views for Create, Read, Update, and Delete operations for the chosen model (e.g., `Students`).

5. After Generating the controllers and views, I build and executed the application.

6. Finally committed my code and pushed it in GitHub.

