Project Name

RESULT MANAGEMENT PLATFORM

Name

Shezan Al-Mahmud

Roll

BSSE 1023

Backend Application

Technology: Microsoft.AspNetCore: 5.0

Port: 5000

Database: DB Browser (SQLite)

OS: win32 x64

IDE: Visual Studio 2019

Frontend Application

Angular CLI: 11.2.1

Node: 14.15.5 OS: win32 x64

Package Manager: npm IDE: Visual Studio Code

Run The Project

Back-End:

- 1. Add Migration using Package Manager Console: Add-migration "init"
- 2. Run the Project.

Front-End:

1. Command for Installing Dependencies:

```
npm install - g @angular/cli
```

2. Command to Run the project:

ng serve --open

About Project

Admin:

- 1. Admin can view all the students.
- 2. Admin can ADD a student's result.
- 3. Admin can UPDATE a student's result.
- 4. Admin can DELETE any student or any student's result.

Student:

Students can Create An Account by providing their batch roll, mail and password.

After that, the student can log in and can view his/her course results and overall final result.

Github Links

Back-End:

https://github.com/shezan7/Result-Management-Platform-Backend

Front-End:

https://github.com/shezan7/Result-Management-Platform-Frontend