**Project of GUI**

**Student Management System**

|  |  |
| --- | --- |
| Student Name | Role |
| Mohamed Gomaa Marshoud | Registration frame |
| Abdelrahman Zagloul Diab | Login frame |
| Ahmed Ayman Mohamed Sayed Ahmed | OOP + splash Screan |
| Ahmed Ashraf Khatab | OOP + splash Screan |
| Mahmoud Ashraf ELsheemy | Student information frame |
| Mahmoud Amr Mahmoud Deasa | Student information frame |

**Problem statement:-**

The Student Data Management System is a simple application designed to manage student information efficiently. Employees can register and log in to access the system's features. Once logged in, users can add, update, delete, and view student details, such as name, age, and define department. The system ensures security through a login mechanism and organizes data for easy access and management. It is a console-based application, offering a user-friendly and straightforward interface. This system is ideal for educational institutions looking to streamline their student data management. Future enhancements could include a graphical interface and database integration for better scalability.

The code of project management

**Person Class:-**

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**Student Class:-**

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**Admin Class:-**

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**Splash screan and circle avater**

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**Login Frame:-**

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A screenshot of a login screen

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**Registration Frame:-**

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A computer screen shot of a computer code

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**Student Frame:-**

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