

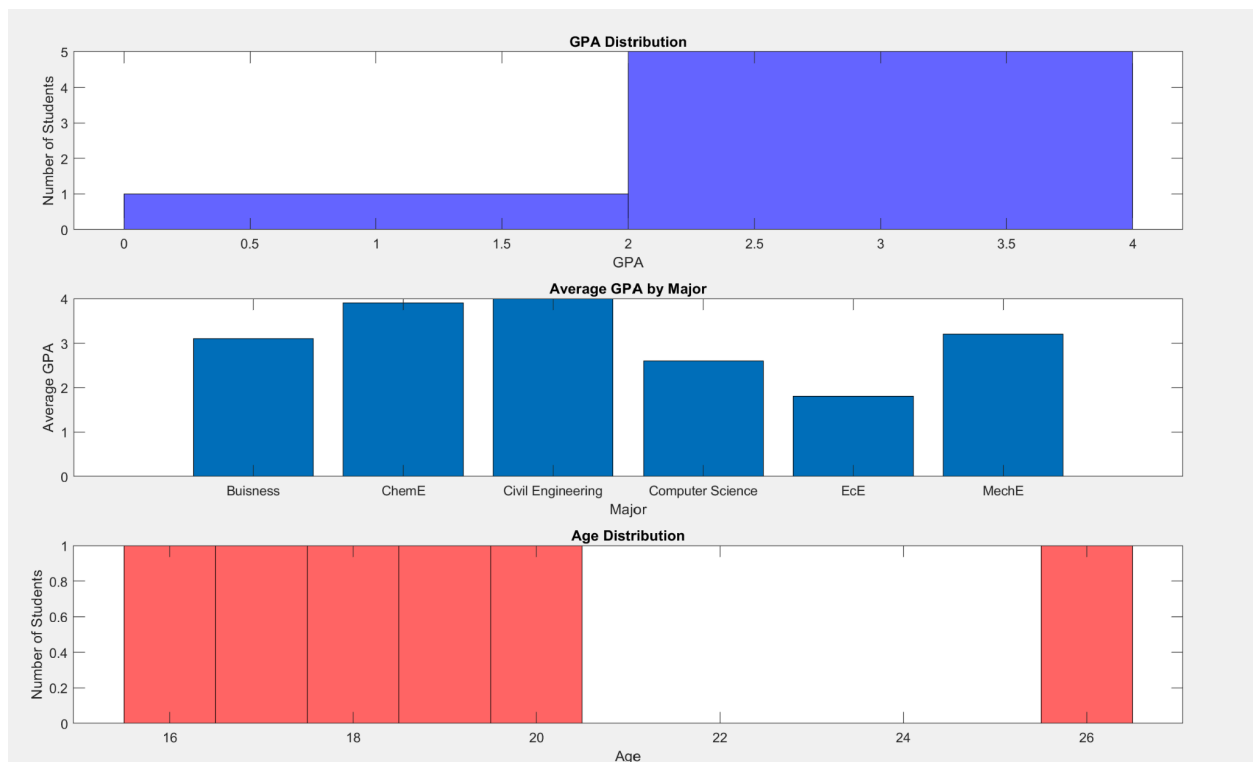
Implementation description

This code can monitor students' GPA, name, age, and major, sorting them by ID numbers. This data can be used to create graphs to monitor each student's success based on different variables, such as reviewing why computer science majors have, on average, a lower GPA than chemical engineers.

Instructions for running

After downloading all files locally to Matlab, run Main.m and it will display the given charts below.

Screenshots of visualizations



List of implemented features

- Constructor
- Methods
- Saves and loads databases
- Creates and initializes databases
- Personalized color theme