School Management System

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Project Description:

In this project I have total 3 actor-

- Student
- Teacher
- Parents

Student Have total 3 function.

- *studentMenu()* in this function I am showing the Menu which the student can access.
- *showStudentProfile()* in this function I am fending the student id and show the student information to the student(if information is available).
- *showMark()* in this function I am showing the marksheet of a student if the marksheet is updated by the Teacher.

Teacher Have total 5 function.

- teacherMenu() in this function I am showing the Menu which the teacher can access.
- -findStudent () in this function I am finding the student information which the teacher want to view. Teacher have to input the student id to find a unique student.
- -addMarks() in this function I am adding the marks for every subject of a student. The teacher have to input the student id first, if the id is valid then he/she can update the student marks, and this marks added to student profile.

- -addStudent() in this function I am taking input from the teacher and those information is all about a student. Here a teacher is creating a new student profile with his basic information.
- -viewAll() in this function I am showing all the student basic information to the teacher so that he can identify specific one id and view that properly.

Parents Have total 3 function.

- parentsMenu () in this function I am showing the Menu which the parents can access.
- *showChildInfo* () in this function I am showing child information of a parents. For viewing a student information the parents have to input the id of his child, if the id is valid then they can view his child information and marksheet.
- *compareMarks()* in this function I am comparing the child marksheet with the other classmates of same class. For viewing this the parents have to again insert the student id of his child.