Courses

-class_id: string
-class_name: string
-Admin_id: string
-CreditHr: int

+Displayclass()
+Create_class()
+modify_class()
+remove_class()
+Add_class()

Grades

-Student_id: string
-class_id: string
-Test_1: int
-Test_2: int
-Test_3: int
-FinalGrade: int
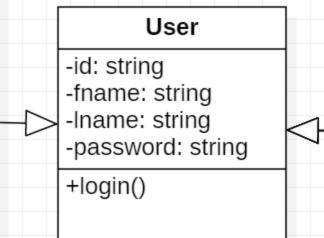-GPA: Float

+CalculateFinal()

Students

-student_id: string
-password: string
-first_name: string
-last_name: string
-class_id: string
-className: string

+Createstudent(student_id)
+Getstudentinfo(student_id)

User

-id: string
-fname: string
-lname: string
-password: string

+login()

Admin

-Admin_id: string
-fname: string
-lname: string
-password: string

+ModifyAdmin()
+Add_class()
+remove_class()