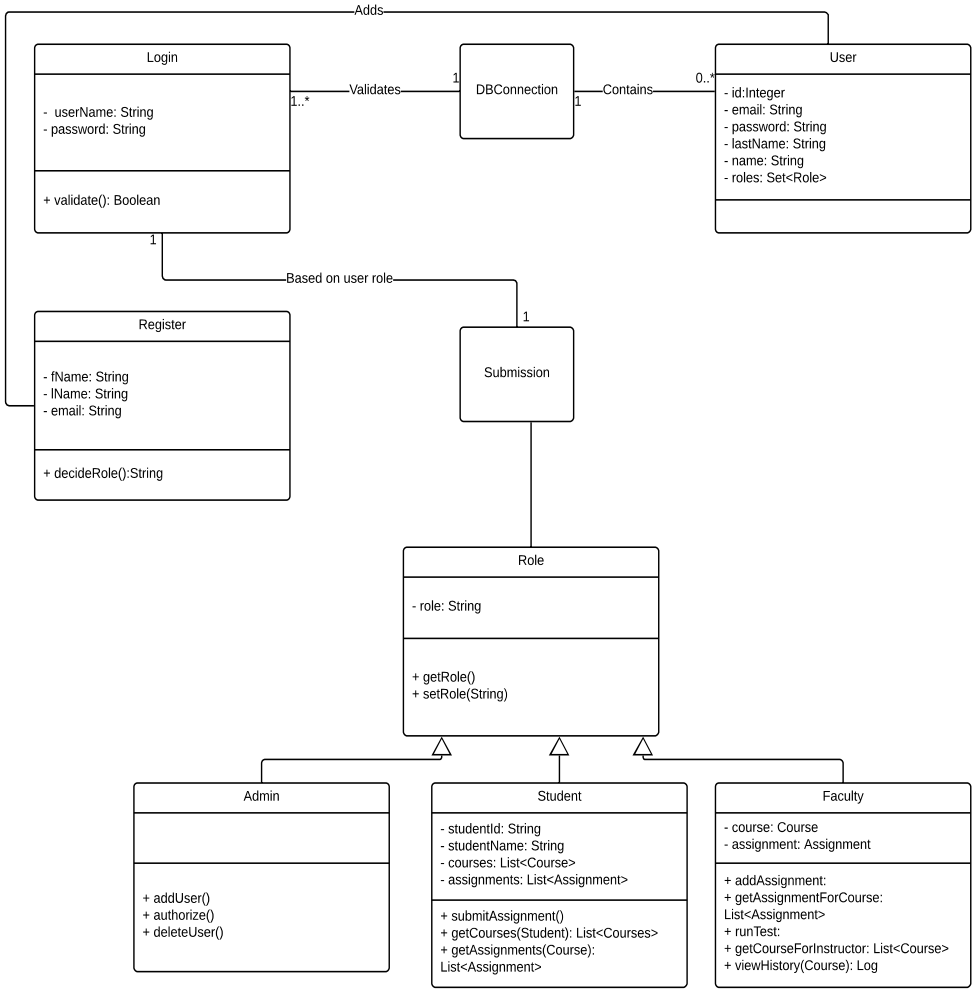
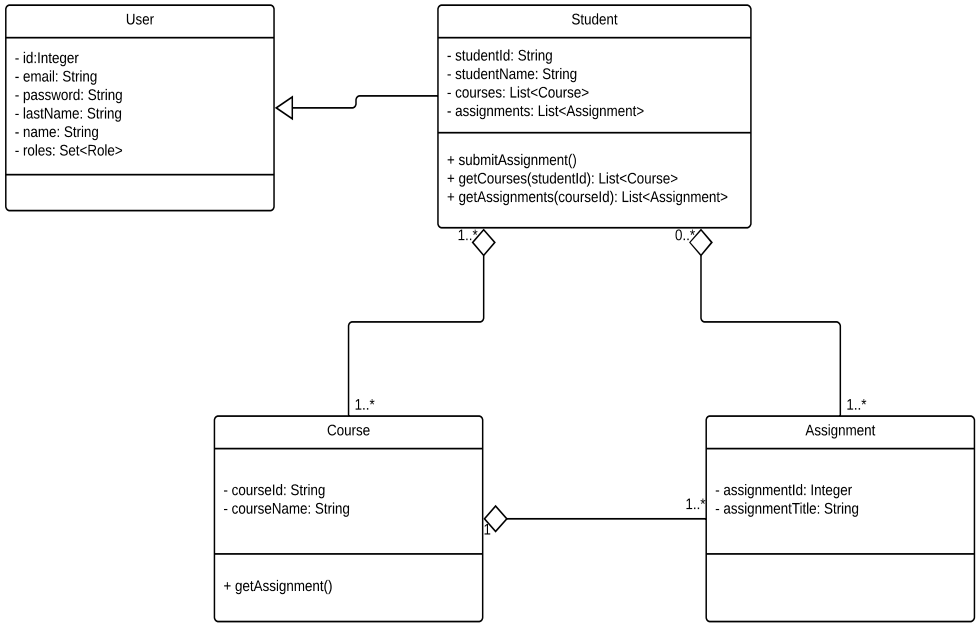
PROJECT PHASE B

1) UML Diagrams

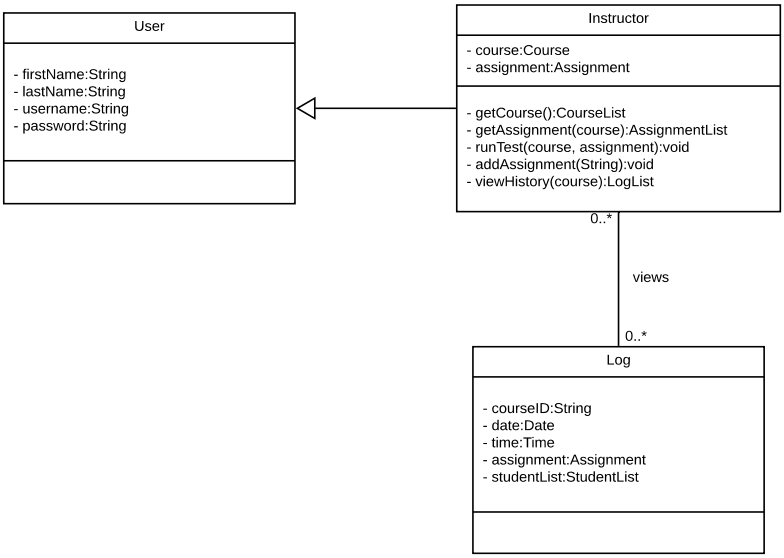
a) Login Class Diagram



b) **Student Class Diagram**

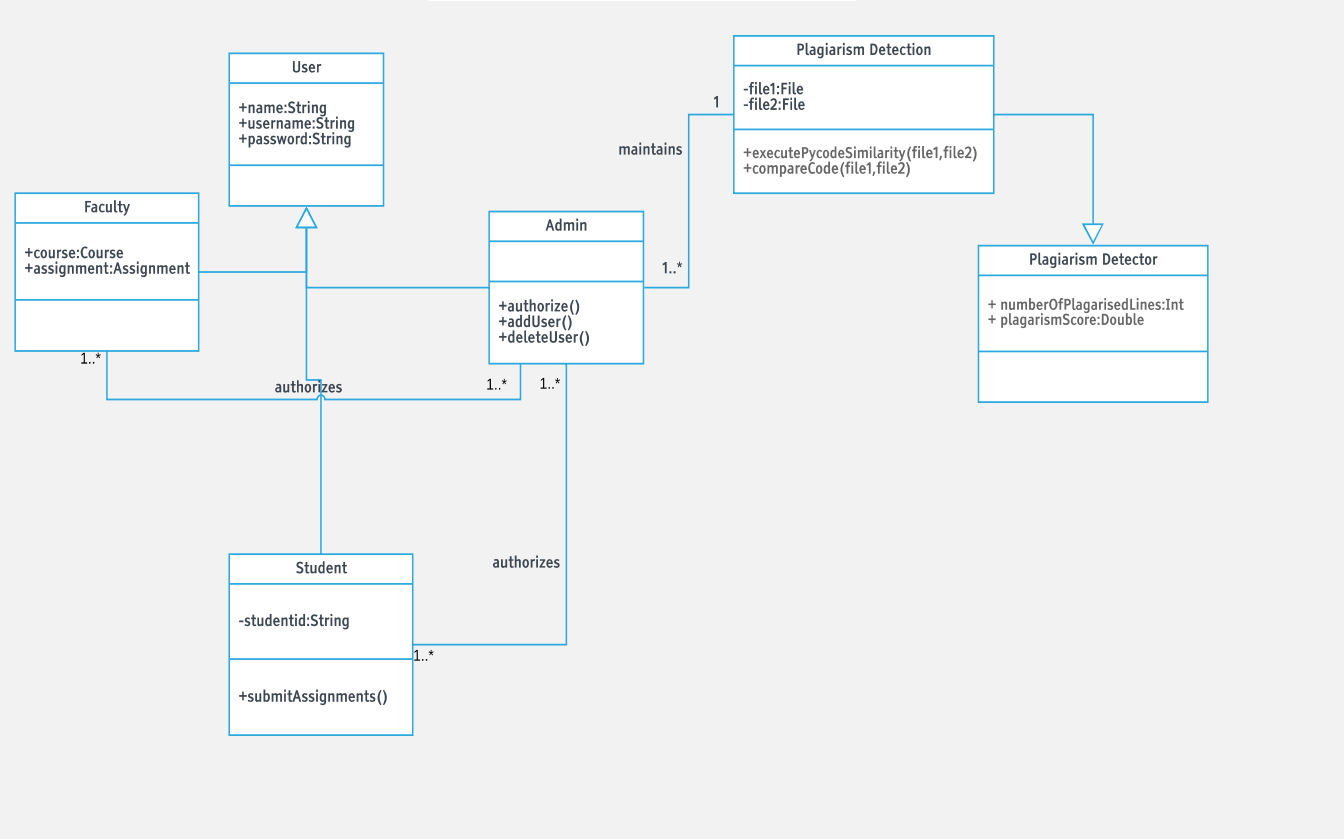


c) Instructor Class Diagram

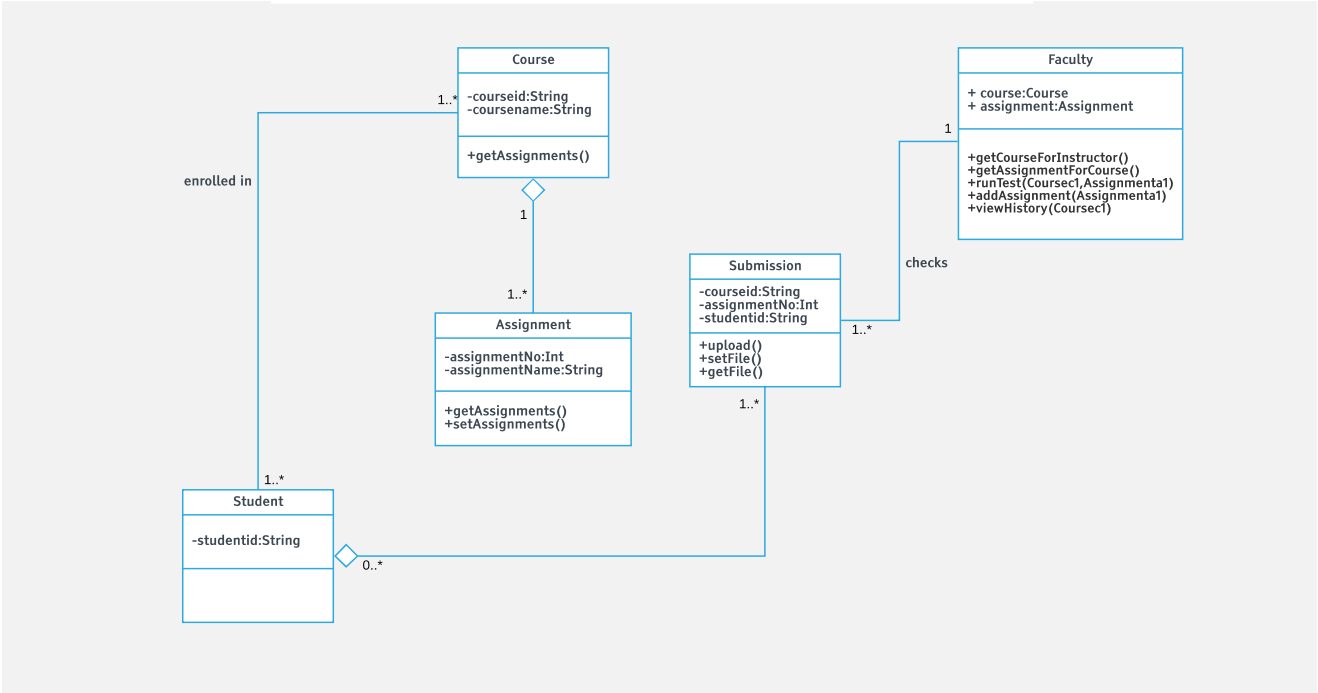


d) User Class Diagrams

1. User Part -1



2. User Part-2


Course
-courseid:String
-coursename:String
+getAssignments()
Faculty
+ course:Course
+ assignment:Assignment
+getCourseForInstructor()
+getAssignmentForCourse()
+runTest(Coursec1,Assignmenta1)
+addAssignment(Assignmenta1)
+viewHistory(Coursec1)
Assignment
-assignmentNo:Int
-assignmentName:String
+getAssignments()
+setAssignments()
Submission
-courseid:String
-assignmentNo:Int
-studentid:String
+upload()
+setFile()
+getFile()
Student
-studentid:String
enrolled in
checks
1..*
1
1..*
1..*
1..*
1
1..*
1..*
0..*