إسم المشروع :

موقع لاداره الكورســات

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Report About The Project :

Courses Management System is software which is helpful for students as well as the school authorities. Proposed online student registration system will eliminate all the manual intervention and increase the speed of whole process. In our proposed system we have the provision for adding the details of the students by themselves. So the overhead of the school authorities and the teachers is become less. The objective of Student information System is to allow the administrator of any organization to edit and find out the personal details of a student and allows the student to keep up to date his profile. This student information management system project mainly explains the various actions related to student details. System will allow student to fill the form online, system has inbuilt validation system to validate the entered data. It'll also facilitate keeping all the records of students, such as their id, name, mailing address, phone number, DOB etc. So all the information about an student will be available in a few seconds. After successful submission, system will give unique registration no for each student. Student can login into system by using registration no and give online test. System will show the result after instantly and stored the results for further use. The marks of the student are added in the database and so students can also view the marks whenever they want. Overall, it'll make Student Information Management an easier .job for the administrator and the student of any organization

:There are two different users who will be using this product

- **Administrator**
- **Student**

Administrator can view and edit the details of any students and Any Course.

Admin can add new users and he can edit and delete a user . The administrator can add edit and delete courses for the .student

Students can view their profile details and they can edit their details. A student can register as user and can add edit .and delete his profile

The features that are available to the Administrator :are

Admin user have to login into the system to use the system. Admin can enable or disable student account. He can also edit student information in database. He can also search any .student in the system by entering his name or username

:The features that are available to the student are

To use the system student have to login into the system. He can view his personal details and can edit his personal details in his account. He can also Choose The Course From The System.

Following are the fields that student can edit form this module :

- **Student id**
- **Student password**
- **Student name**
- **Student DOB**
- **Student mailing address**
- **Gender**
- **Registration date**
- **Student status**
- **Contact no**
- **Qualification**
- **City**
- **Resume**
- **Image**

Introduction

1 - Functional Requirements

2 - Non-functional Requirements

3 - Usecase Diagram

4 - SEQUENCE DIAGRAM

5 - Activity Diagram

6 - Class Diagram

7 - State Diagram

1 - **Functional Requirements**

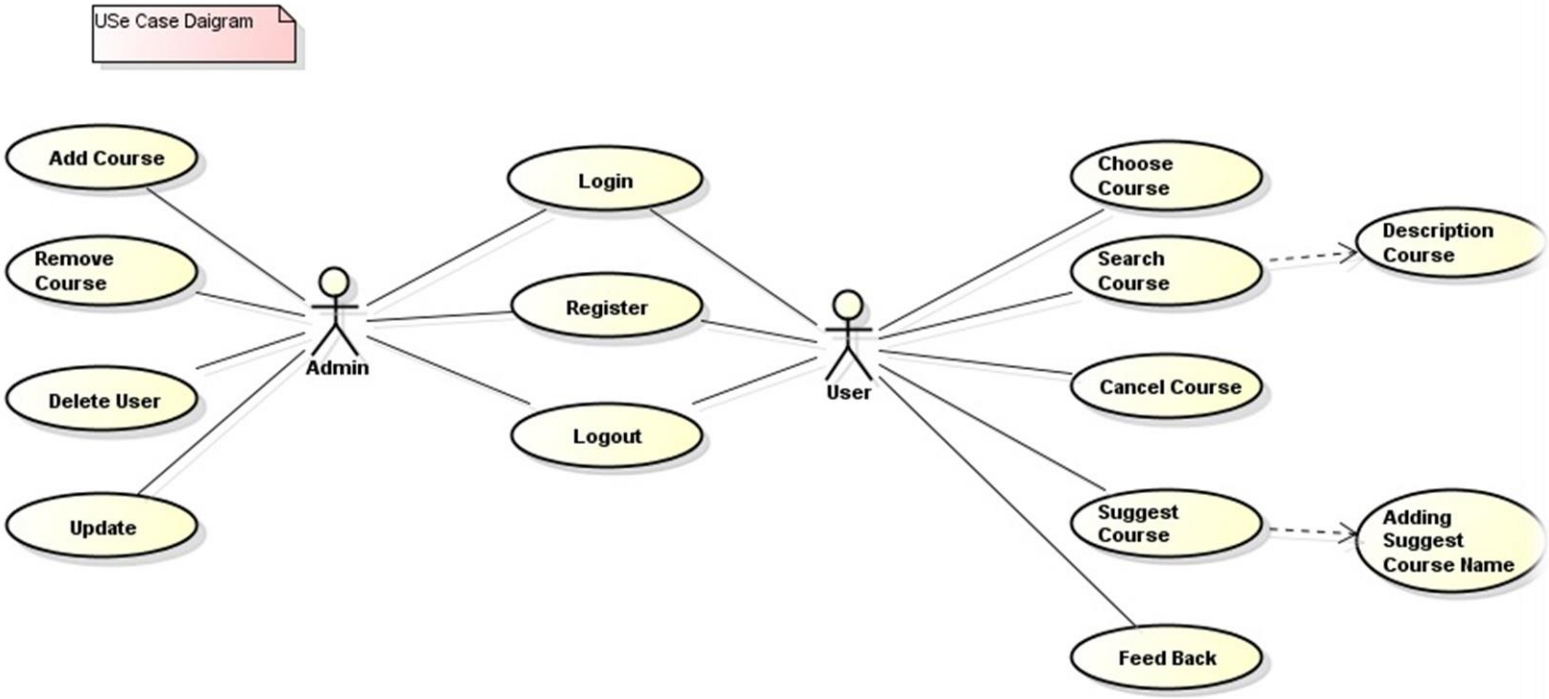
Functional Requirements	User	Description
Register	**Administrator /Student**	**To Register On Site**
Login	**Administrator**	**To Login On Site**
Add-Course	**Student**	**To Add Course That I Need**
Choose-Course	**Student**	**To Choose Course That I Need**
Description-Course	**Student**	**To Explain The Content Of Course**
Remove-Course	**Administrator**	**To Remove The Course From DB**
Cancel-Register	**Student**	**To Cancel Reg Of Course That I Choose**
Course-Search	**Student**	**To Search About The Course That I Need**
Delete-user	**Administrator**	**To Delete User From The DB**
Feed back	**Student**	**To Improve The Service Of Site**
Log-out	**Administrator**	**To Log Out From The Site**

Suggest-Course	**Student**	**To Suggest Course That I Need On Site**

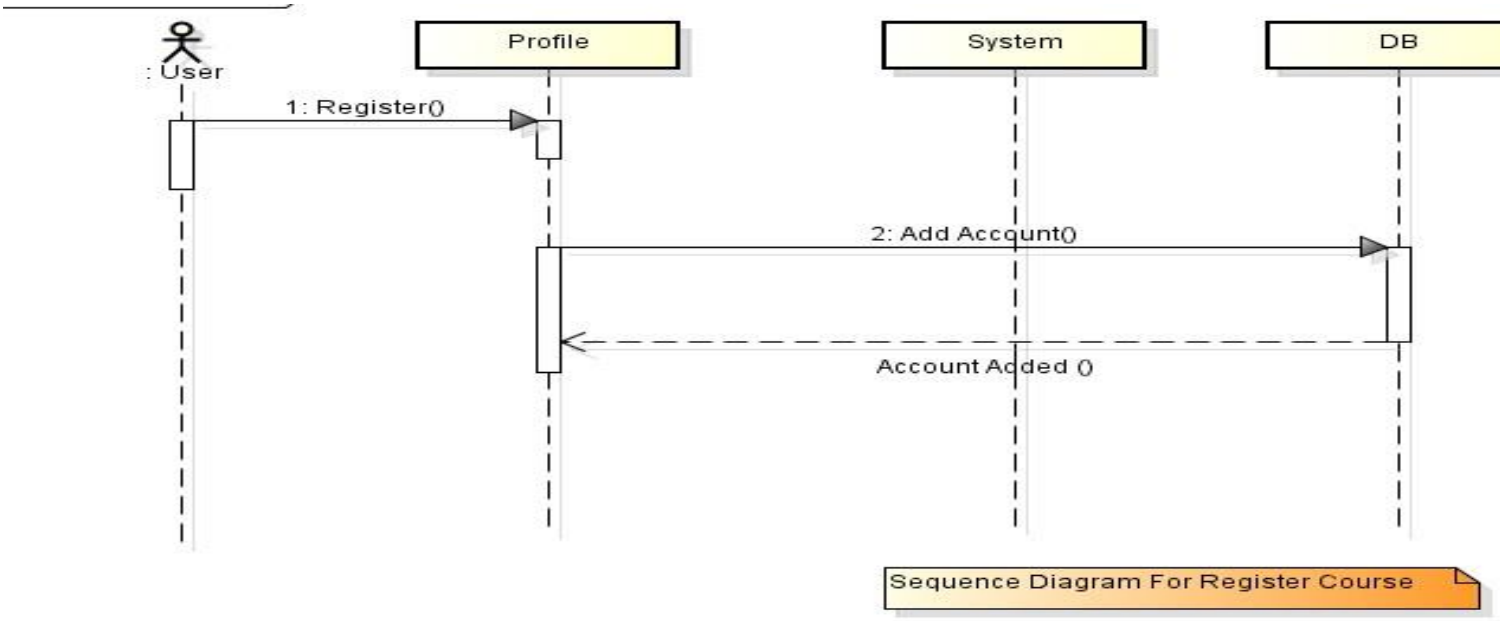
2 - **Non-functional Requirements**

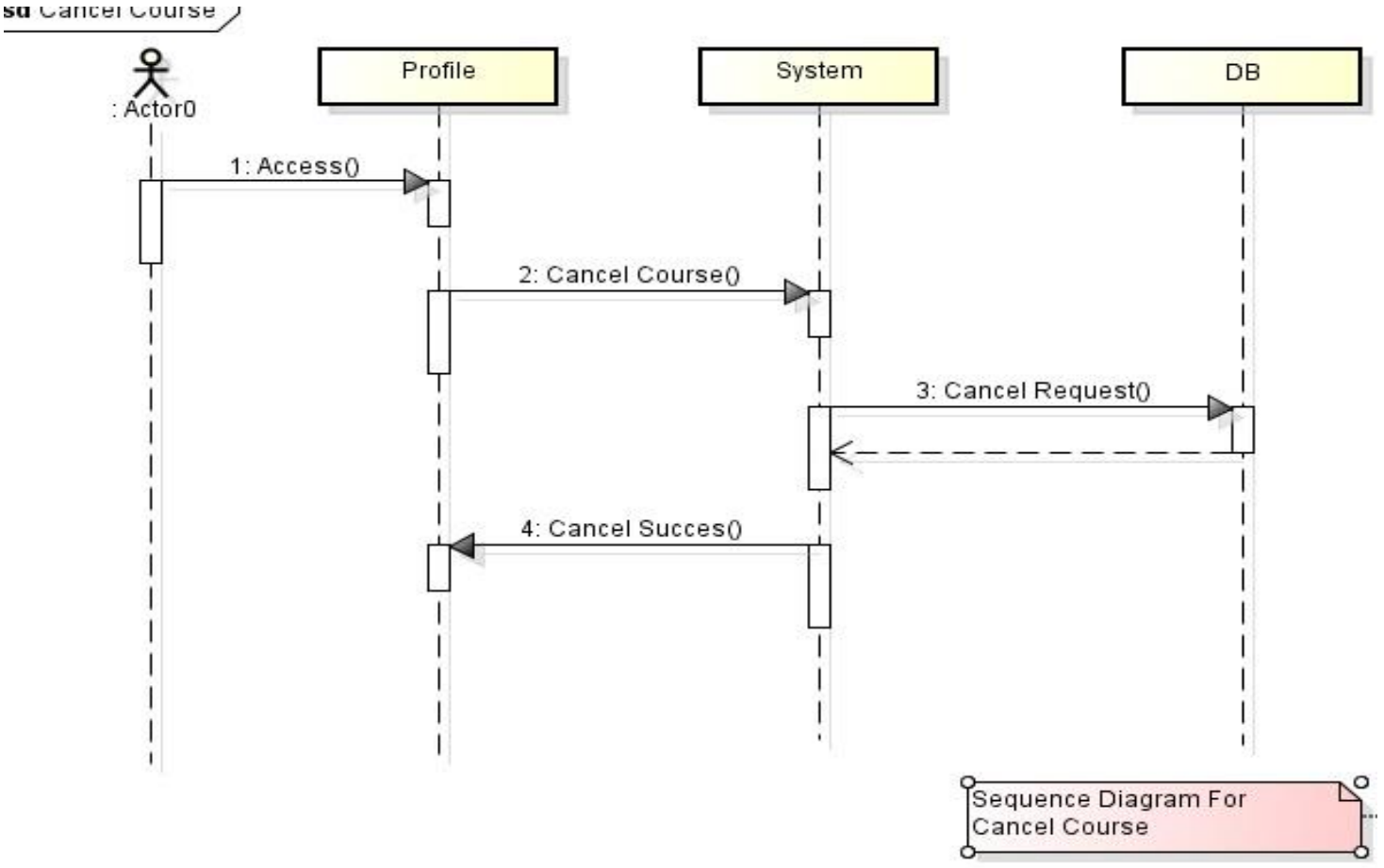
Non-Functional requirements	**Description**
Time	**To Define The Time That The User Will Take Course**
Security	**To Secure The Information Of Users**
Privacy	**Any User Has Privace Account On Site**
Count-Course	**To Declare The Amount $ Price Of Course**
Discount	**To Have Discount Of Any Price From The Course**
Suggest-Training	**To Suggestion Any Training In The Company**

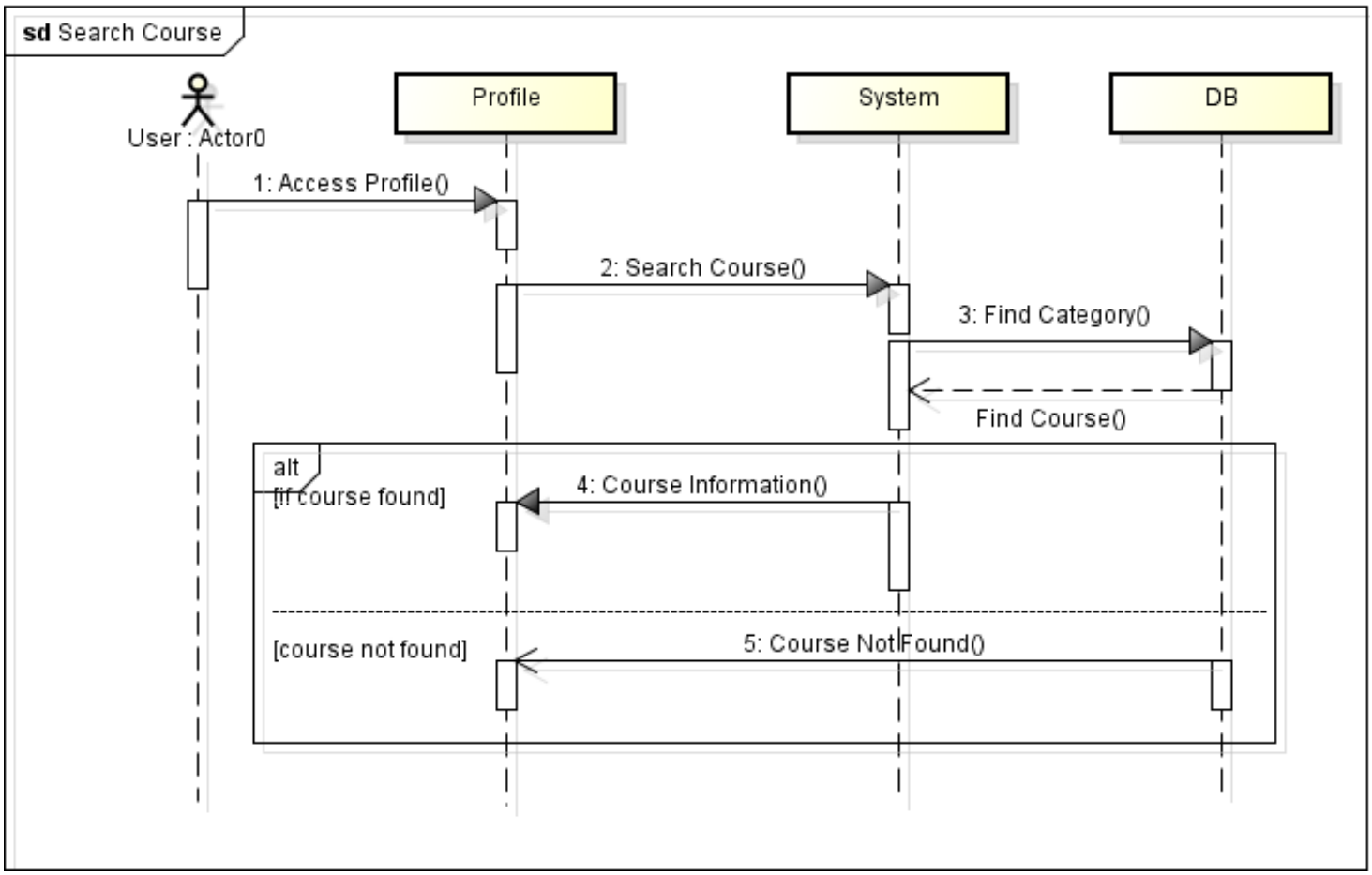
3 - **Usecase Diagram**

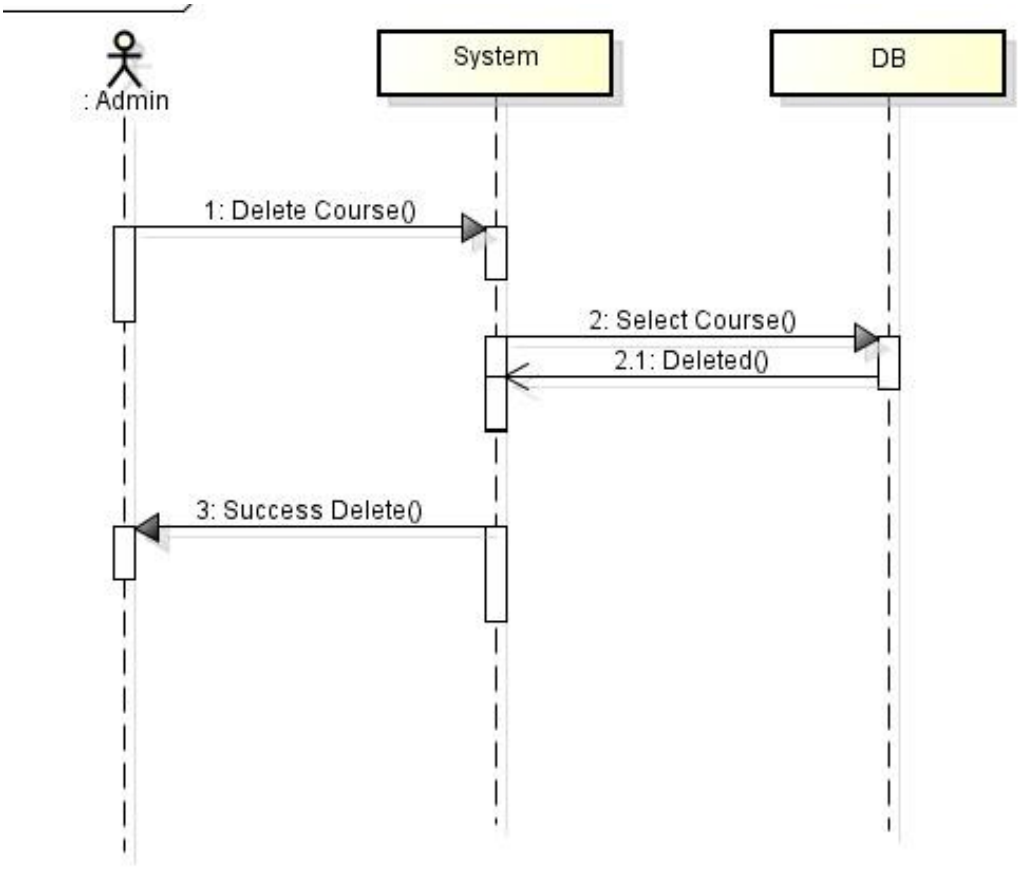

USe Case Daigram
Add Course
Remove Course
Delete User
Update
Admin
Login
Register
Logout
User
Choose Course
Search Course
Cancel Course
Suggest Course
Feed Back
Description Course
Adding Suggest Course Name

4- Sequence Diagram

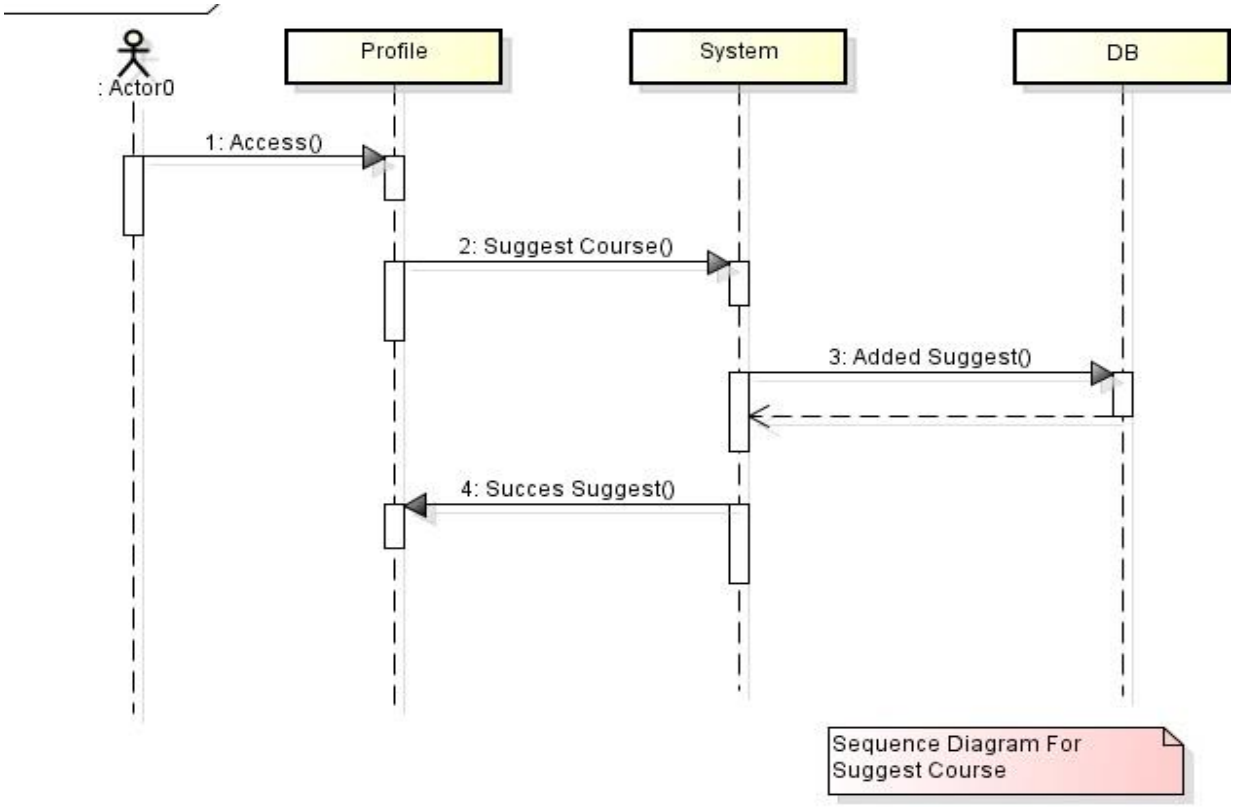








Sequence Diagram For Delete Course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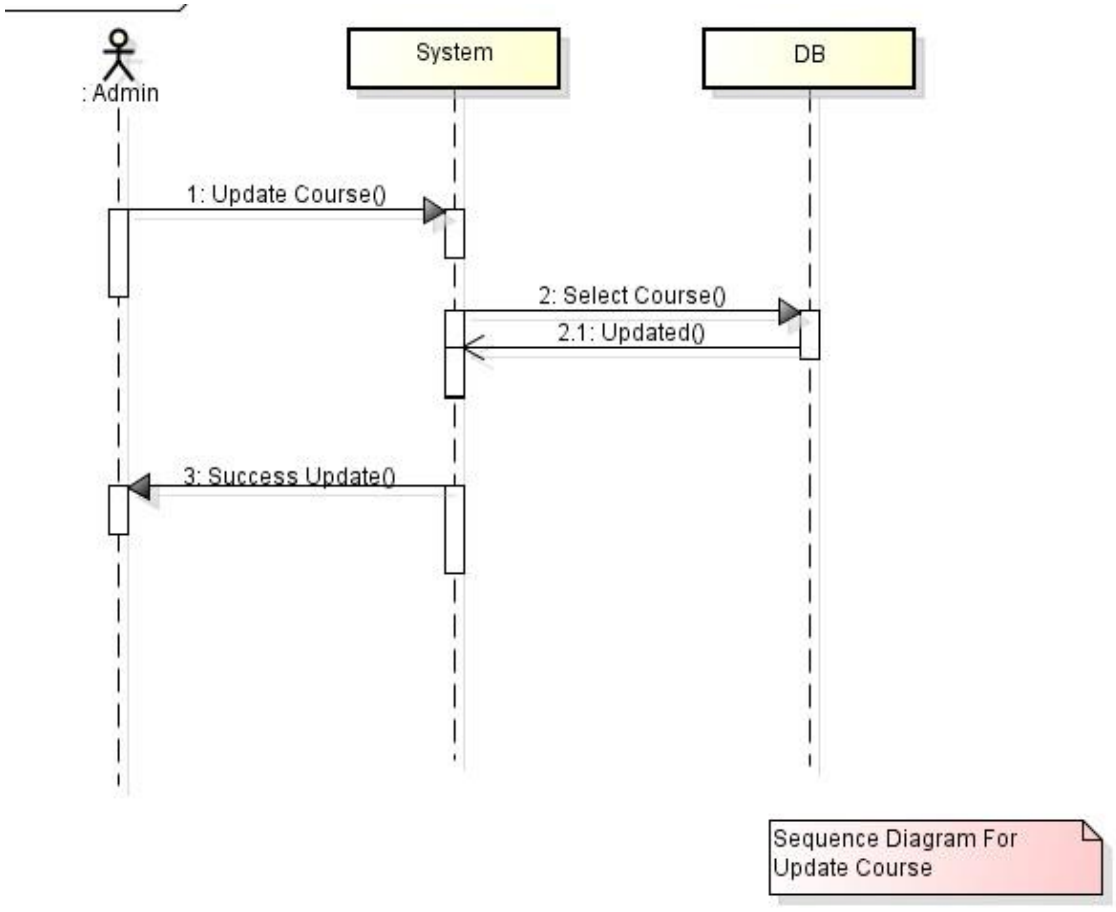
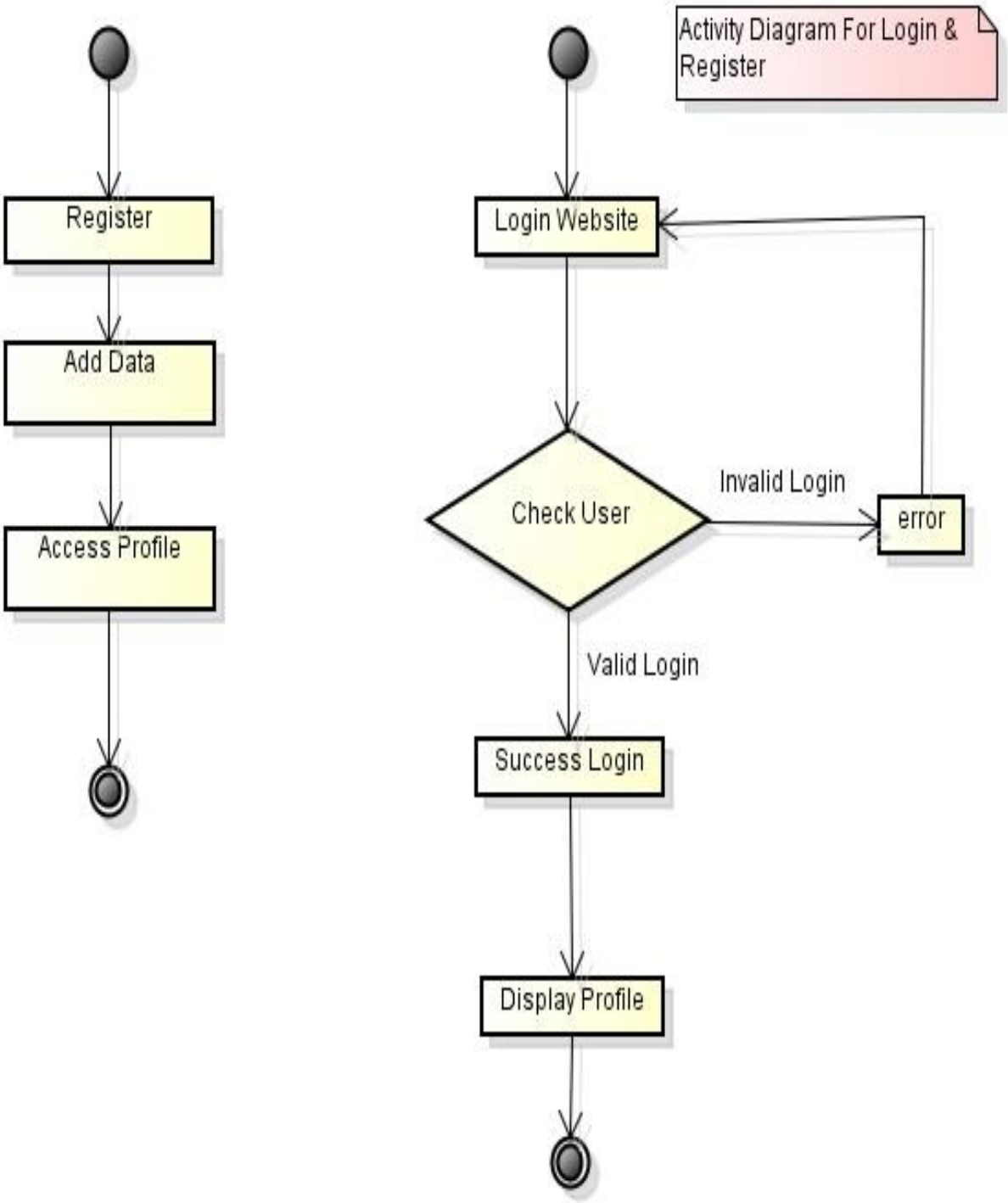
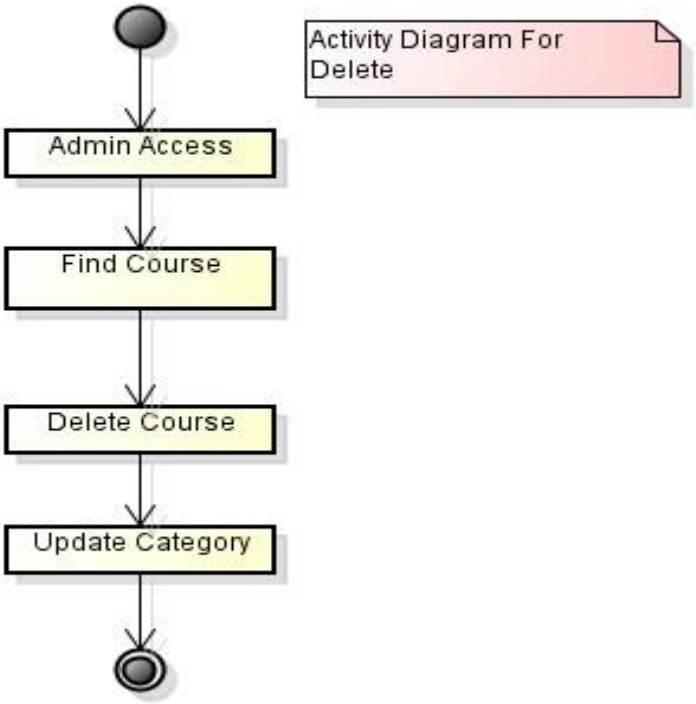
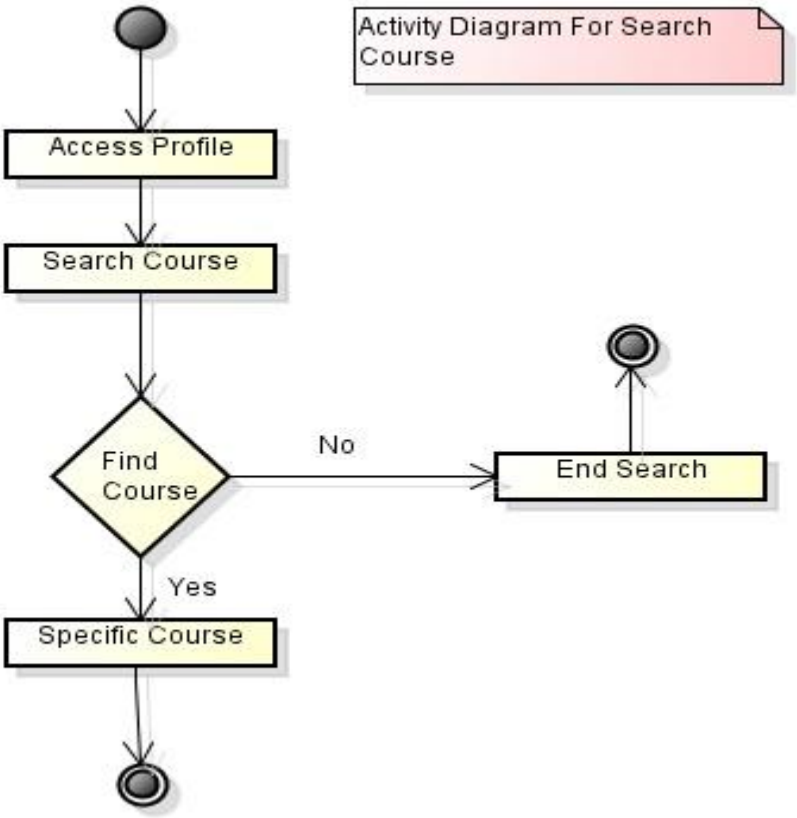
Profile
System
DB
1: Access()
2: Suggest Course()
3: Added Suggest()
4: Succes Suggest()
Sequence Diagram For
Suggest Course

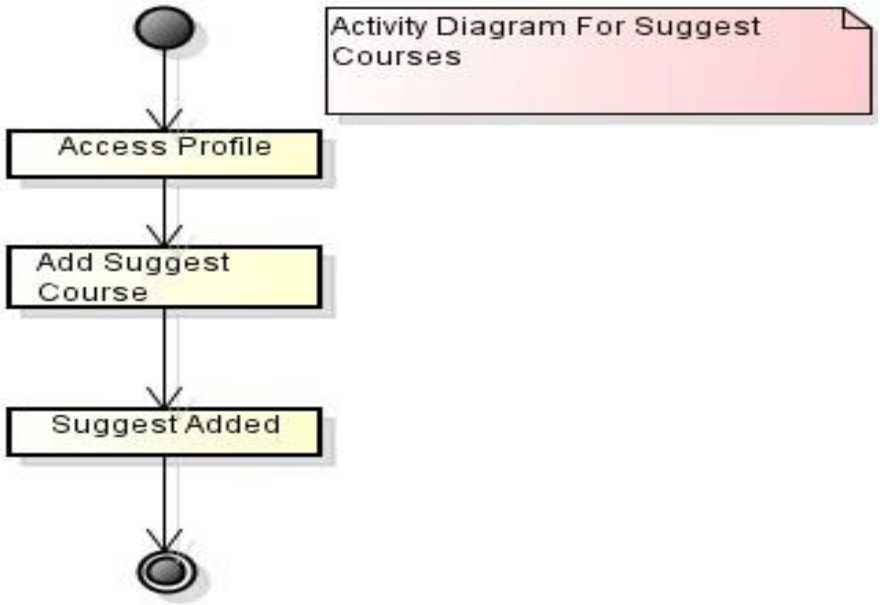

: Admin
System
DB
1: Update Course()
2: Select Course()
2.1: Updated()
3: Success Update()
Sequence Diagram For
Update Course

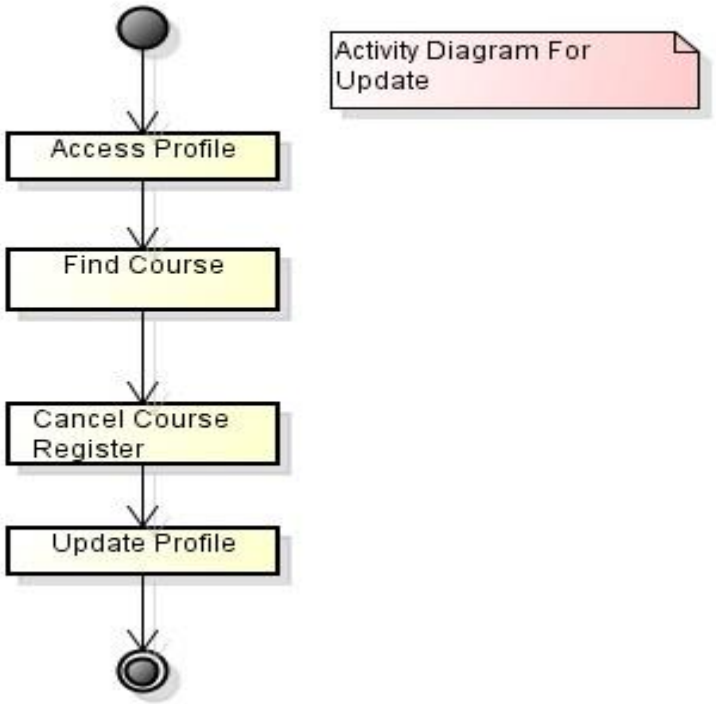
5 - Activity Diagram



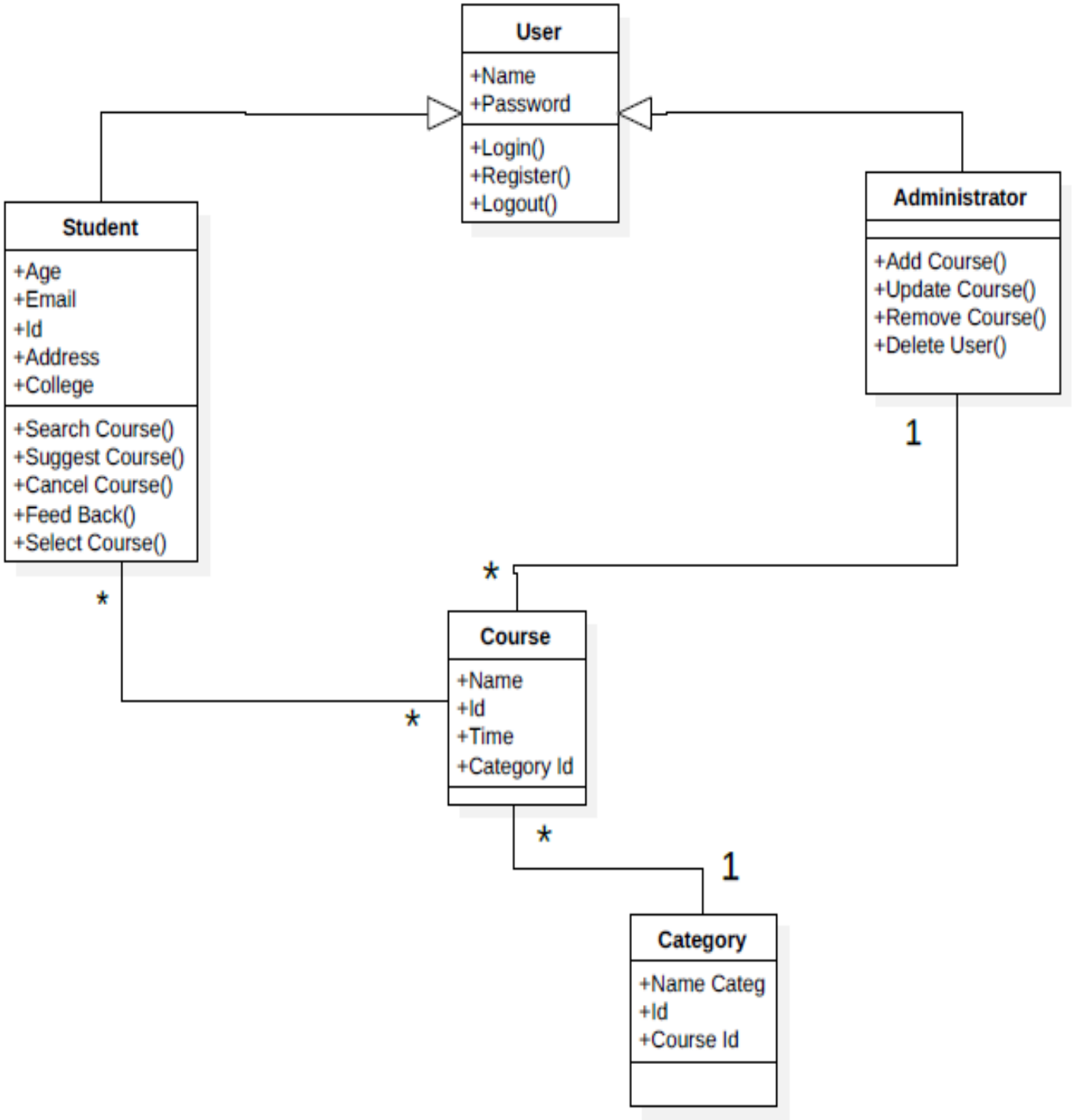

Activity Diagram For Delete
Admin Access
Find Course
Delete Course
Update Category


Activity Diagram For Search Course
Access Profile
Search Course
Find Course
No
End Search
Yes
Specific Course

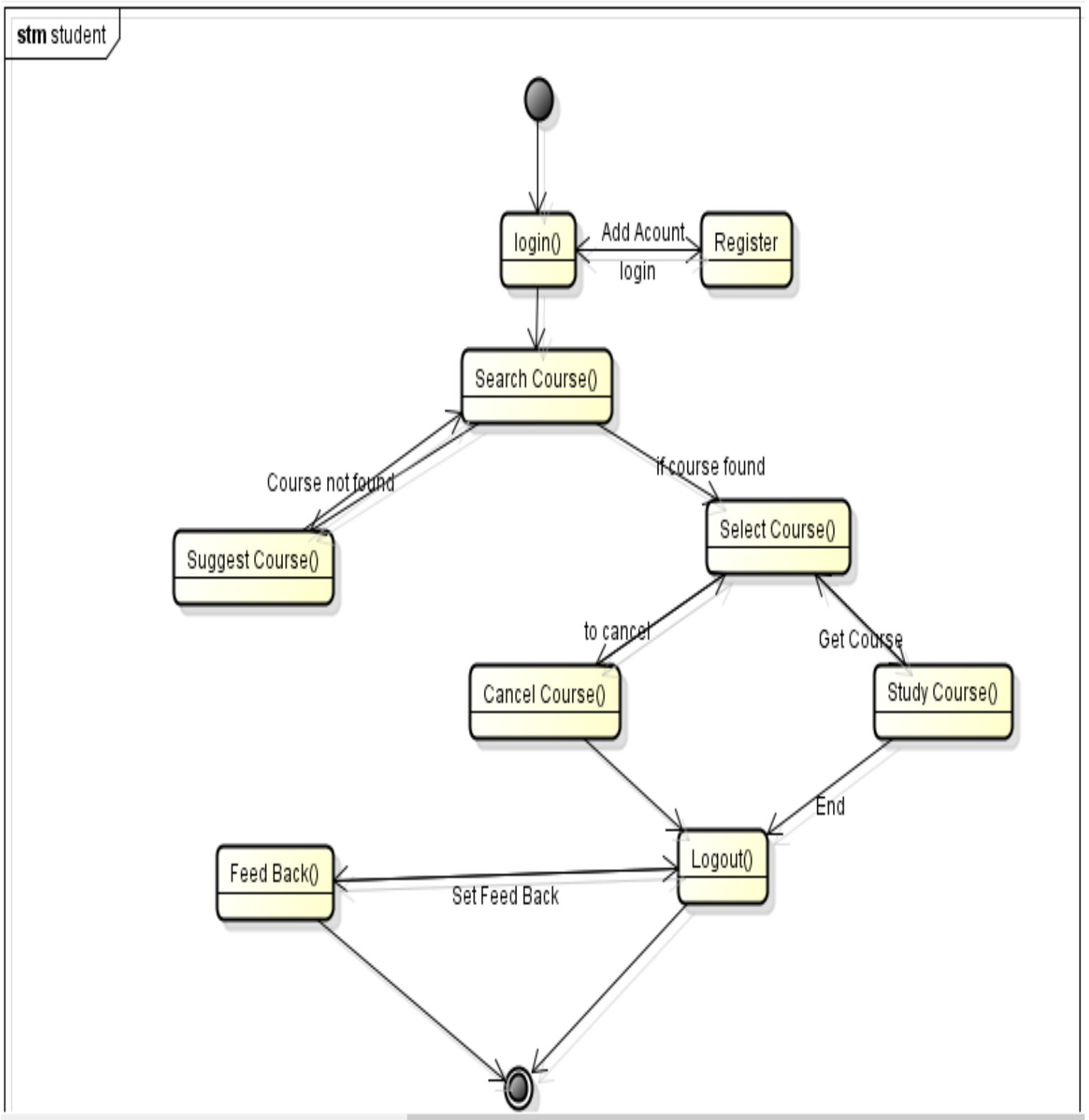

Activity Diagram For Suggest Courses
Access Profile
Add Suggest Course
Suggest Added

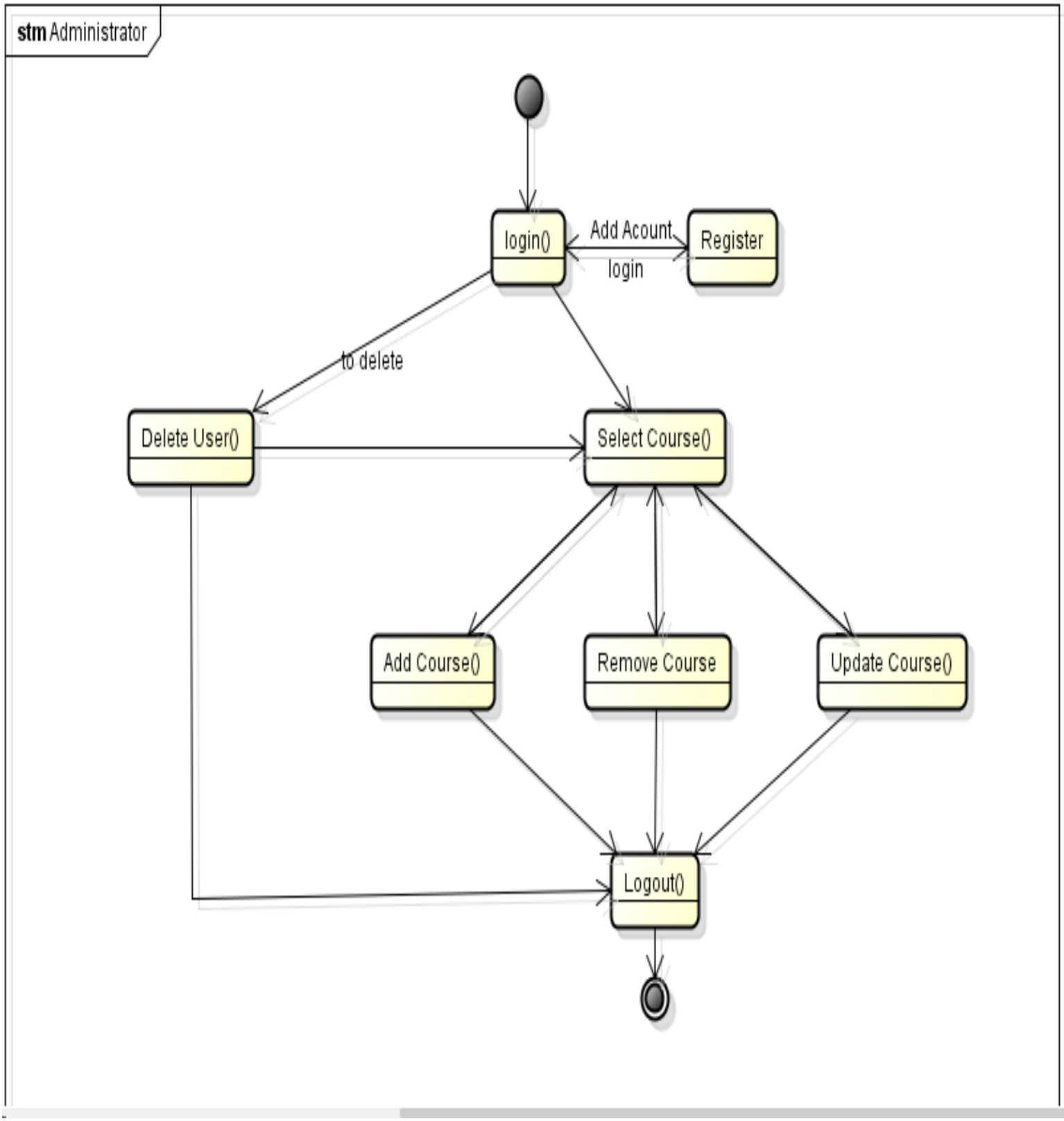

Activity Diagram For Update
Access Profile
Find Course
Cancel Course Register
Update Profile

6 - Class Diagram



7 - **State Diagram**




stm Administrator
login()
Add Acount
Register
login
to delete
Delete User()
Select Course()
Add Course()
Remove Course
Update Course()
Logout()