User Interface
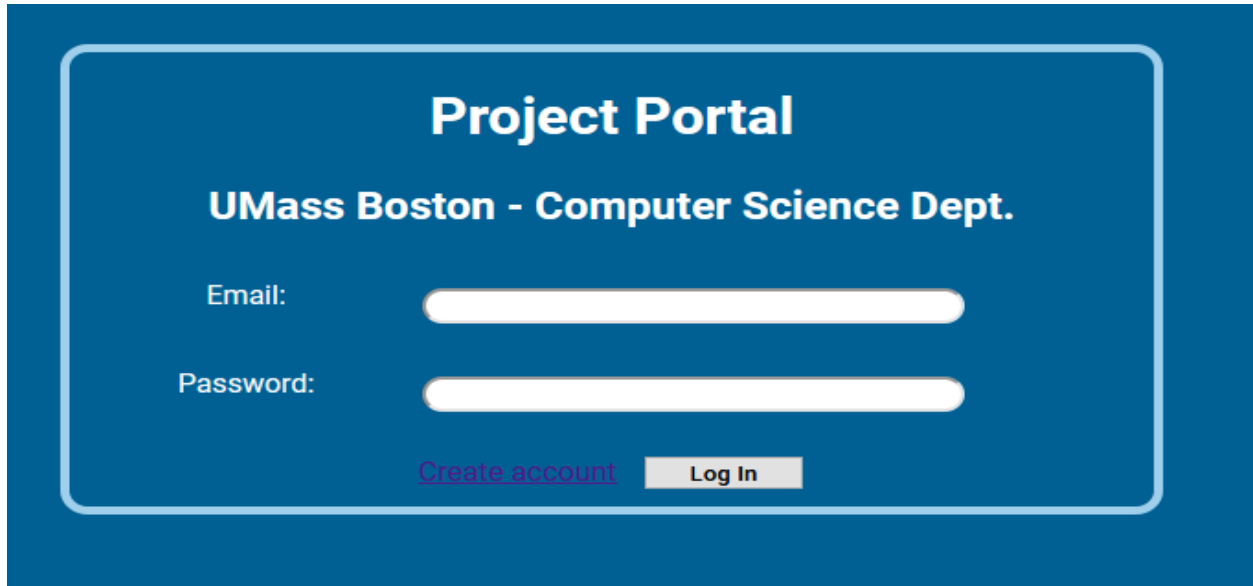
Login:

Navigate to login page and it should show as following screenshot:

Project Portal

UMass Boston - Computer Science Dept.
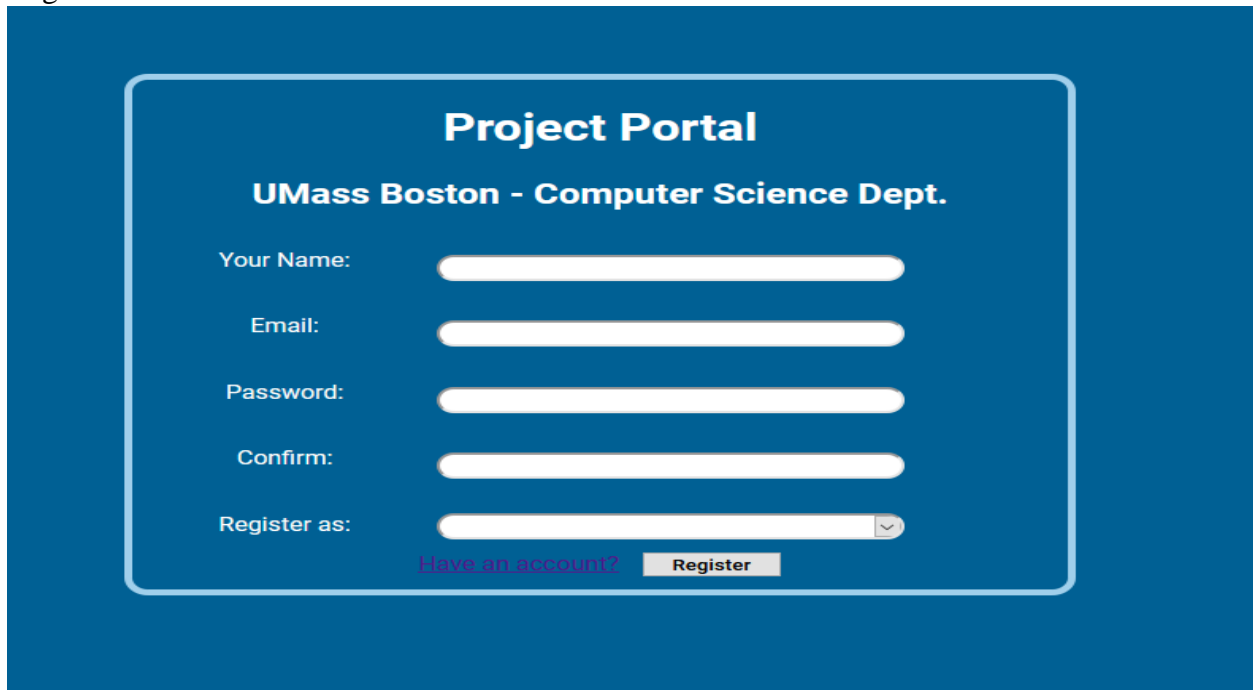
Email:

Password:

Create account   Log In

Figure 1: Login page

- Enter valid username in username field
- Enter valid password in password field
- Click on Login Button
- User should successfully login into the application
- If user enter incorrect username or password, then user will see an error message for invalid user. User can retry to login

If a user does not have an account, then user need to registration for the class before user can login into the application. User can visit register page by clicking on "create account" button on login page or visiting registration page URL. Once user in registration page, it should look like following screenshot.

Registration:

Figure 2: register page

Once user in registration page, user can go back to login page by clicking "Have an account" or complete registration using following steps:

- Enter name in Name field
- Enter Email in email field and email must be valid
- Enter password which will require for every login session
- Re-Enter password in confirm field. Password and confirm password must need to match
- Select role in register as dropdown page
- Click on Register button

User will get success message for successfully register otherwise will get an error message which will explain which user is not able to register at that moment.

Project view as a student: User will lend on the following page upon successfully login

Project Portal

Project Name	Client Name	Course	Delete
Build a modern Mindmap interface and improve your learning skills	Giovanni Conserva	cs410	Delete
Build an interactive hiring process with natural language processing APIs	Giovanni Conserva	cs410	Delete
Routable AI Project	Menno van der Zee	cs410	Delete
Financial Planning and Management Web Application	Aimee Fiankou	cs410	Delete
Real-time Real Estate Investment Analysis	Esi Adeborna	cs410	Delete
project_1	client-1	cs646	Delete
project_2	client-2	cs646	Delete
project_3	client3	cs646	Delete
project_4	client-4	cs646	Delete
project_5	client-5	cs646	Delete
project_6	client-6	cs646	Delete
project_7	client-7	cs646	Delete

Figure 3: Project view for student

Student can view project, modify, or resubmit project before due date. Student can view project after due date but will not be able to modify and can see the grade for a project once available.

Profile view for student:

View Courses
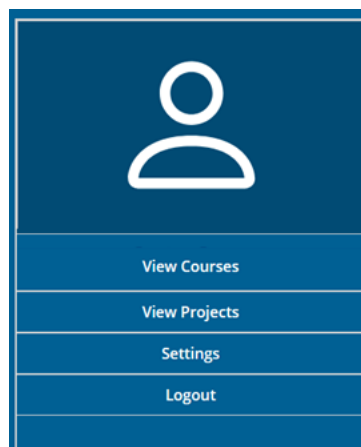
View Projects

Settings

Logout

Figure 4: student profile

Student can update password by navigating view sittings under profile. Student can see all the courses enrolled by clicking view courses button and can see all the project with status by clicking on view project button.

Professor project portal view:

If user login in as professor for a class, professor will lend following project portal view:

Figure-5: Image showing Projects in project portal of professor view

Professor can view submitted project for all the classes belongs to login professor. This portal will show who submitted for which class and which project. Professor can see project detail by clicking project link. Professor has option to sort by project name or student name or course. Professor will have option to provide feedback by view a project and if projector wish to delete any project then professor simple click on delete button. Upon click on delete button, project will be deleted from professor and student view.
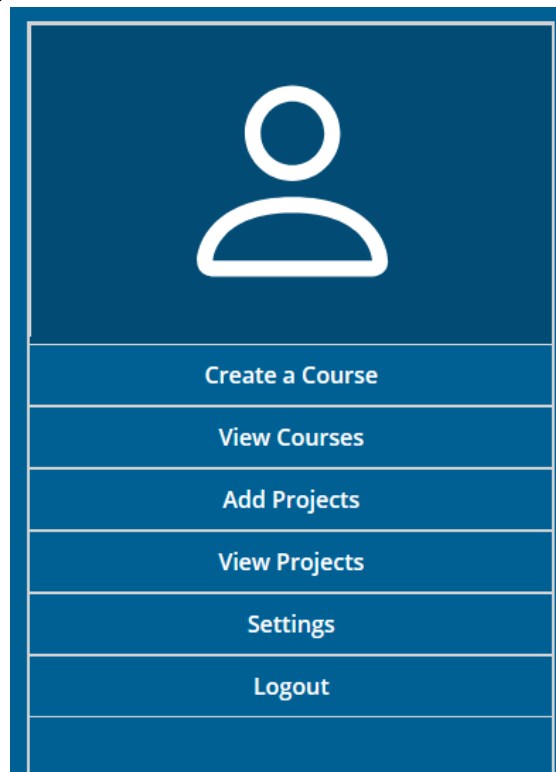
Profile view for Professor:

Figure 6: Professor profile view

Professor can create new course by click create a course button and fill up course details then click on save button. View courses button offer to view all the courses offering by currently login professor. Add project allow to add new project for a class. View projects allow to see all the projects and project status. Sittings allows to update password.

Log out: user will be logout upon clicking on Logout button regardless of the user roll.