

Project Report

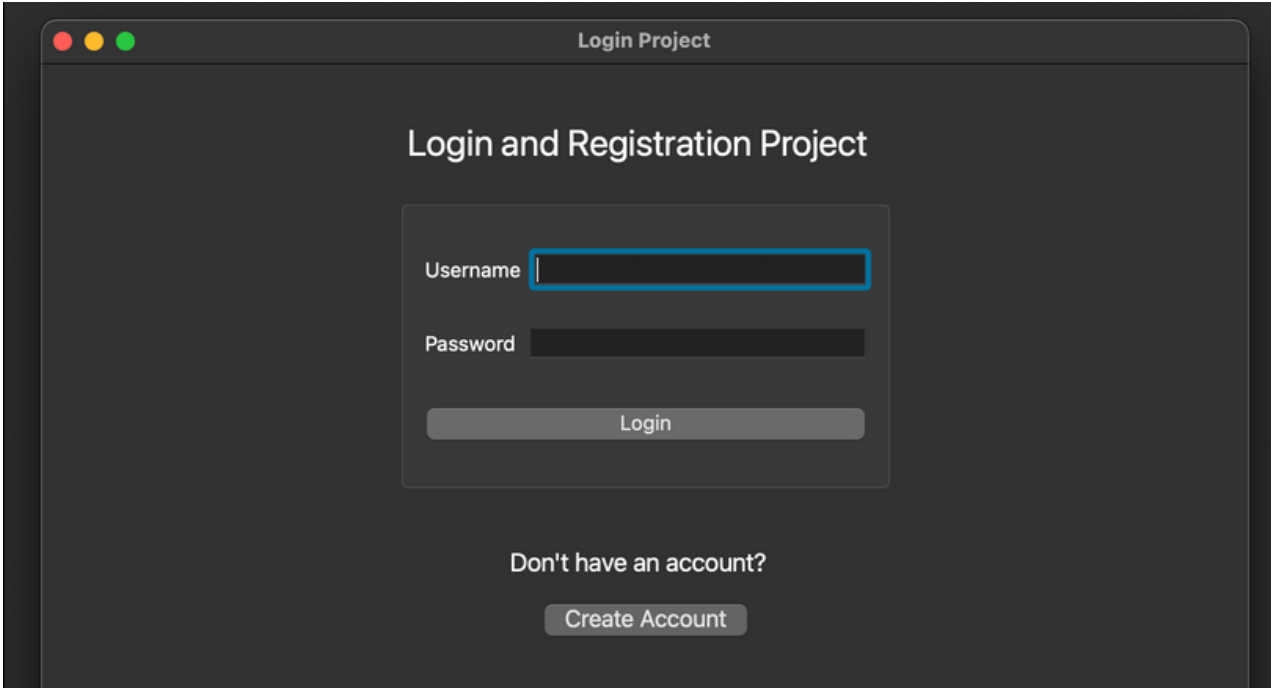
Registration form using GUI C++

Group Details:

1. Md Mohit Hasan, ID: [Protected]

CSE1360

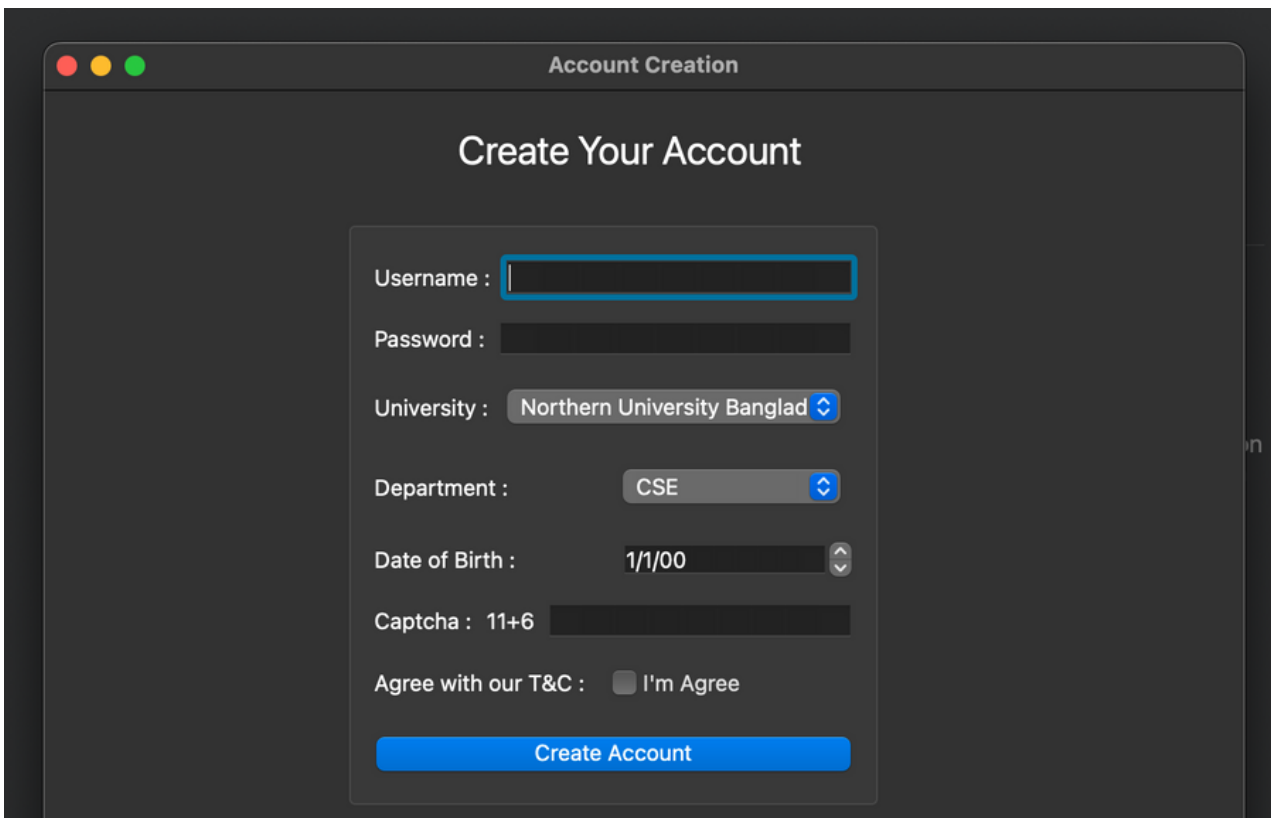
Login Activity



The screenshot shows a window titled "Login Project". Inside, the heading "Login and Registration Project" is centered. Below it is a form with two input fields: "Username" and "Password". The "Username" field is highlighted with a red border. Below the password field is a "Login" button. At the bottom, there is a link "Don't have an account?" and a "Create Account" button.

There is 1 credential for test login. Username: test, Password: test

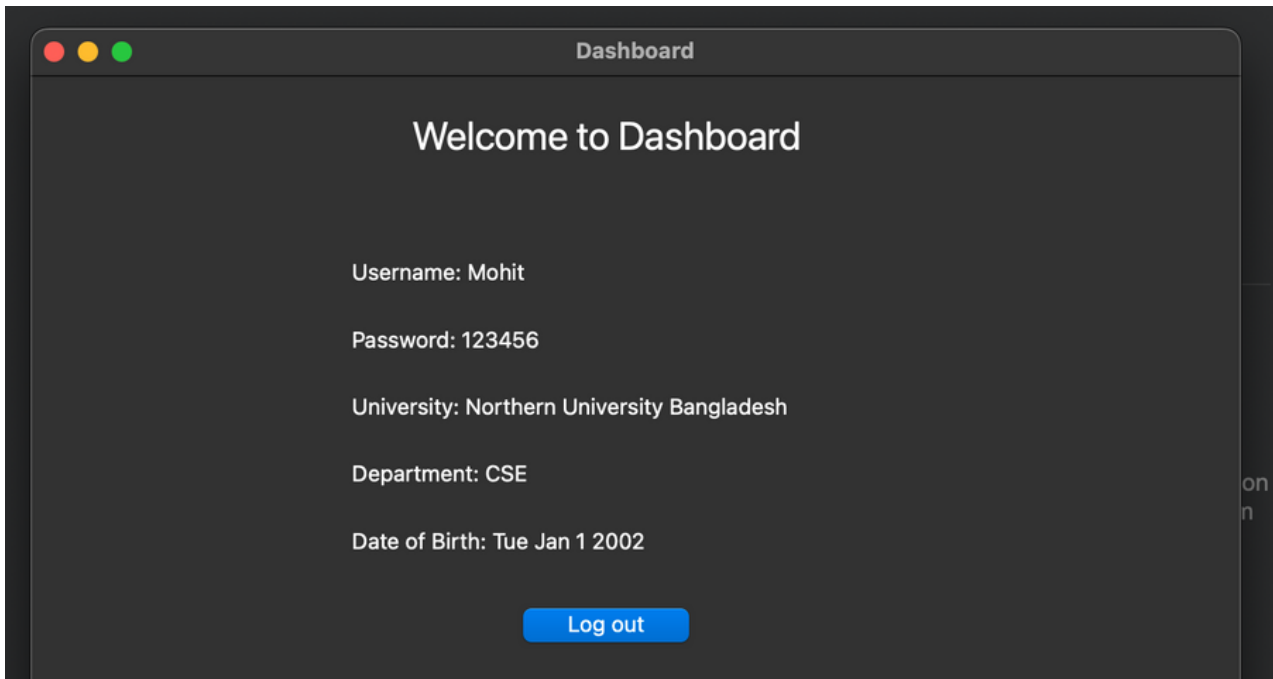
Create Account Activity



The screenshot shows a window titled "Account Creation". Inside, the heading "Create Your Account" is centered. Below it is a form with several fields: "Username :", "Password :", "University :", "Department :", "Date of Birth :", and "Captcha : 11+6". The "Username" field is highlighted with a red border. The "University" field has a dropdown menu showing "Northern University Banglad". The "Department" field has a dropdown menu showing "CSE". The "Date of Birth" field has a date picker showing "1/1/00". The "Captcha" field has a dynamic captcha "11+6". Below the captcha is a checkbox "Agree with our T&C : I'm Agree". At the bottom is a "Create Account" button.

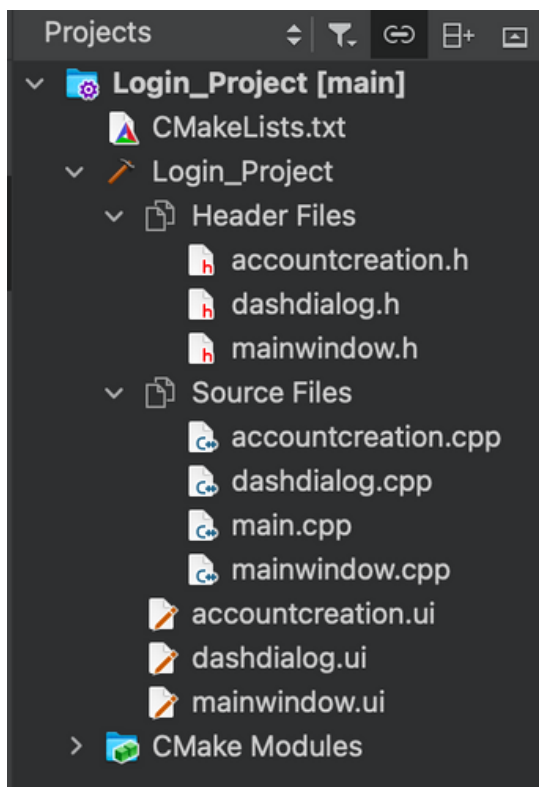
Here I try to use all kinds of input field and make a dynamic captcha and validations all the field.

Dashboard Activity



This is the Dashboard activity/UI. After successfully login or creating account, user will pass to this UI with those data. User can also logout.

Project Structure



Short report

This login works through just compare with pre define credentials in the code. And Registration page is just catching data from almost all kinds of input field and pass data to dashboard UI and show accordingly the template.

Thank you so much.