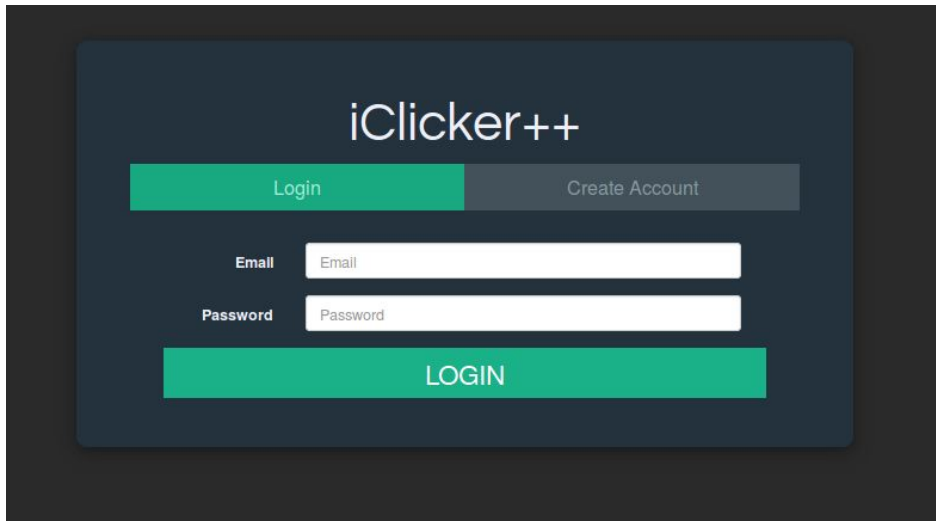


## Manual testing plan for Login page

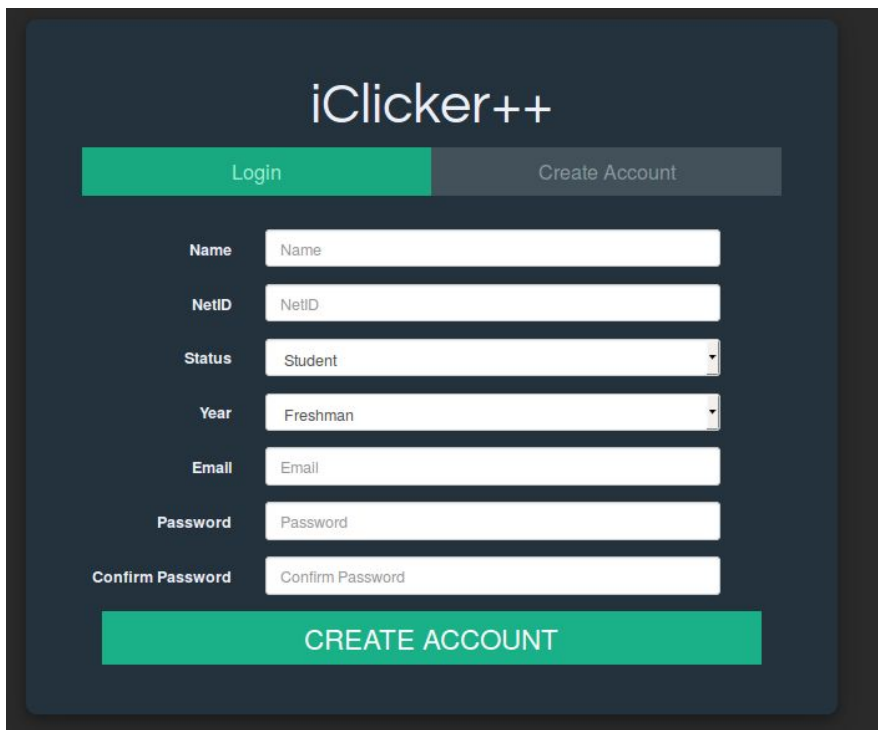
Login page:

1. When the user enters the website, it should look like the picture below



The image shows the iClicker++ login page. It features a dark blue background with a white iClicker++ logo at the top. Below the logo are two buttons: a green 'Login' button and a grey 'Create Account' button. Underneath these buttons are two input fields: 'Email' and 'Password'. At the bottom is a large green 'LOGIN' button.

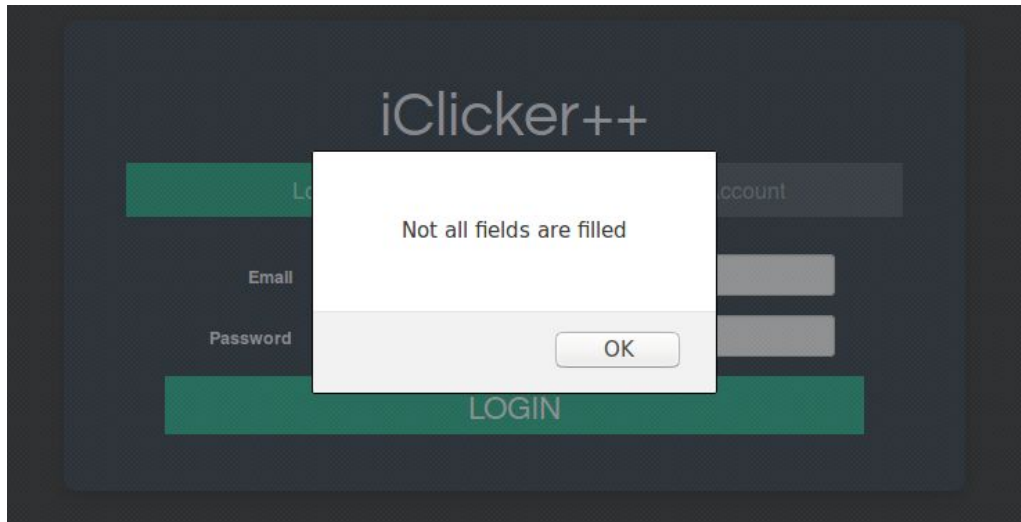
2. When the user clicks on the “Create Account” button, the page should change display to the create account form



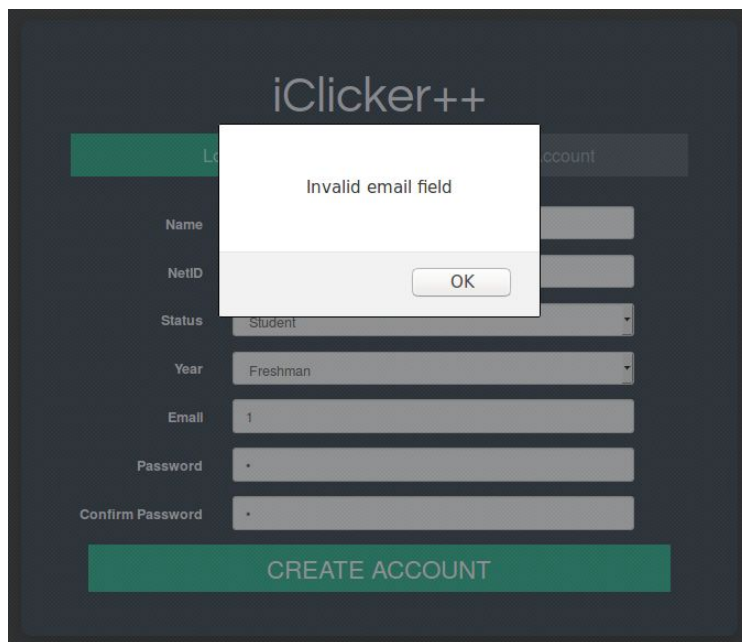
The image shows the iClicker++ create account page. It features a dark blue background with a white iClicker++ logo at the top. Below the logo are two buttons: a green 'Login' button and a grey 'Create Account' button. Underneath these buttons are several input fields: 'Name', 'NetID', 'Status' (a dropdown menu with 'Student' selected), 'Year' (a dropdown menu with 'Freshman' selected), 'Email', 'Password', and 'Confirm Password'. At the bottom is a large green 'CREATE ACCOUNT' button.

Form authentication:

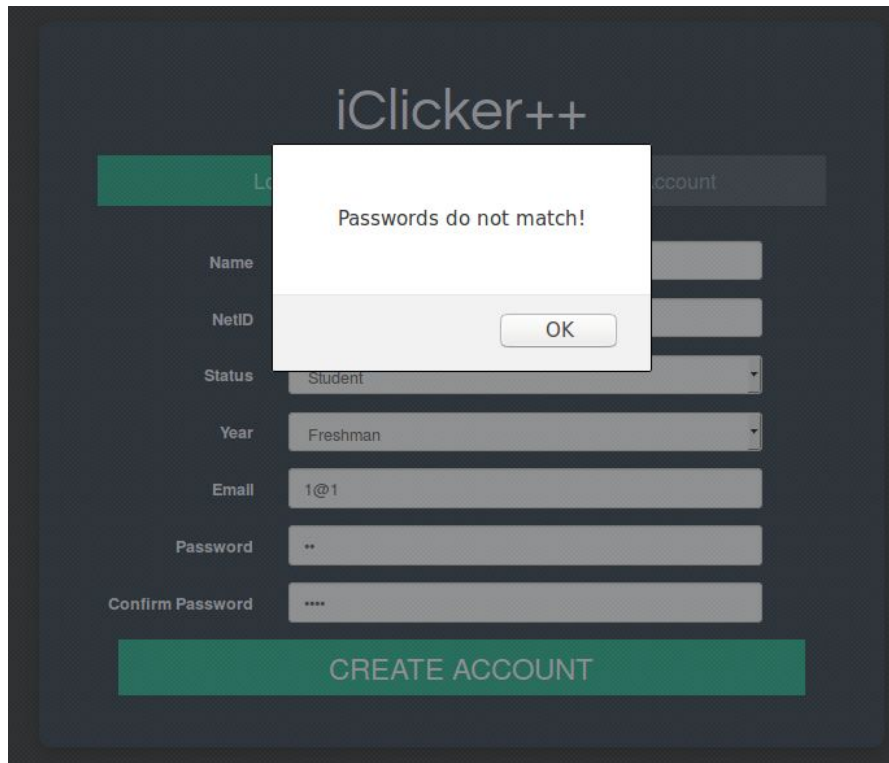
1. Try different permutations where there exists an empty input field for both the “Login” and the “Create Account” forms. The result should be an alarm that says “Not all fields are filled” as shown below



2. On the “Create Account” form, if the email is not valid, then the website should alert the user with the message “Invalid email field”

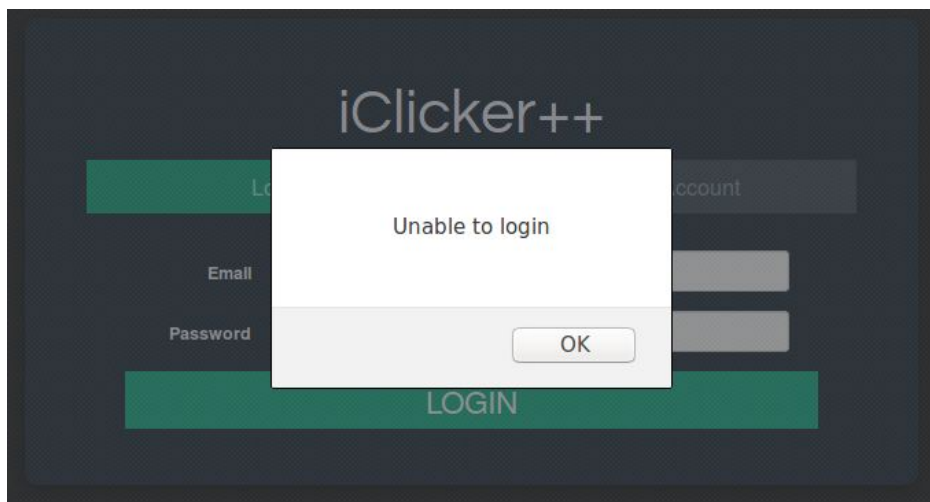


3. On the “Create Account” form, if the passwords do not match, then the website should alert the user with the message “Passwords do not match!”



#### User Authentication:

1. If the server crashes or the user's email and password authentication fails, the website should alert the user with the message "Unable to login"



2. After creating an account, the user authentication should successfully sign-in the user. For temporary measures, the website will say "success"

#### Miscellaneous:

1. On the "Create Account" form, if the user changes the status form to "Teacher", then the year dropdown menu should disappear because the teacher does not have a year.

# iClicker++

Login

Create Account

Name

NetID

Status

Email

Password

Confirm Password

CREATE ACCOUNT