

MaintainProject

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Bugs:

- There is no greeting or welcome message for the users, as it is mentioned in the requirements to greet the user first of all
- When I login with a new username and password, it tells me that you don't exist but now a new user has been created. Everytime it says so but does not save my credentials. Creates a new user every time.
- Users are created even if I enter special character or any digit like '1' or any other
- No drop down menu for the usernames has been implemented.
- When I click finalize, it gives me an error message that you can only finalize after the bracket is completed. This error never goes away even after completing the bracket.
- No serializable file is saved
- The upper row of buttons is always disabled. I completed all the brackets and clicked 'Finalize' but still getting the same error. Since it is not finalized so the other buttons do not appear and I cannot test them.
- I edited the code and enabled the 'Simulate' button to test it. Everytime I click this the result changes and a new duplicate user with the same name & score as mine is created. All the scores are changed every time.
- Even if I do not select anything. I just login and just click 'Simulate', I get some score which is changed every time I click 'Simulate'
- When I click the 'View Simulated Bracket' button, it shows all the teams selected and when I click 'Finalize' it treats these results as I have entered them. Asks me to login and when i login again, it shows some of my brackets already done. (Can't understand what's happening here)
- Points are not being calculated correctly.
- No sorting is done while storing in the table
- After clicking the 'Finalize' button the reset and clear buttons are still visible.
- No tooltip provided for any team or anything
- Red or Green color for teams is not implemented
- No documentation on how to use this software

Improvements:

- Greeting message should be there while logging in
- If I try to login with empty fields it should show an error message
- Username and password should have some validation. Should not create a username with "1" or any special character.
- All the buttons should work as per the requirements
- User details should be saved in the text files or any other format
- All the above mentioned bugs should be fixed

Suggested Features:

- The login page should not have buttons at top and bottom. It's good if they are disabled but it's better if they are completely gone and appear only when the user logs in.
- It would be better to have a Signup button rather than just creating a new user automatically. So that the user knows that he is going to create an account.
- Usernames and password should have validation
- There should be a button to take a screenshot of the screen
- When the user exits, all the data should be saved automatically
- There should be a Pop up dialog to tell the user about his score when he clicks to check to for his result