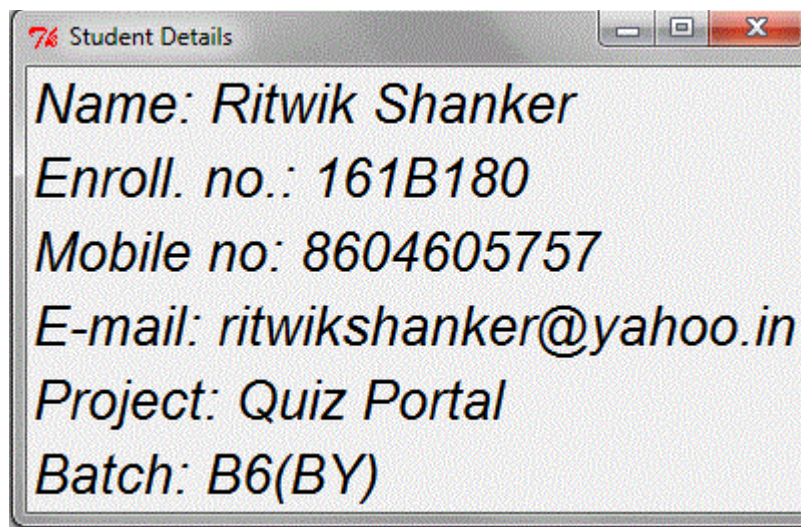


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Project Name-Quiz Portal  
Version Used- Python 2.7  
Default User-name – guest  
Default password- guest

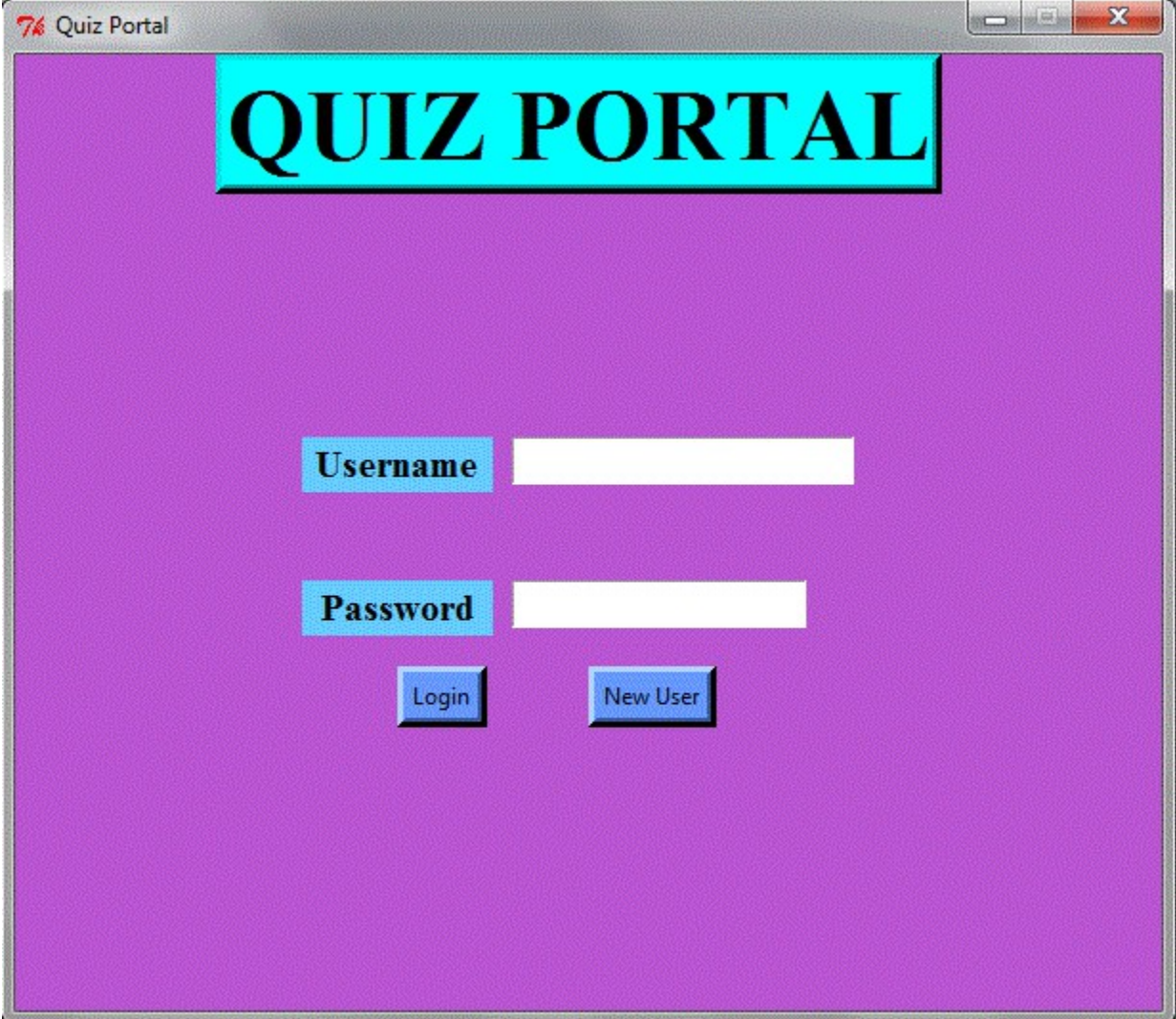
1. Run the main.py in the folder
2. On opening you will see this window on your screen



This window contains all information about me. This window will disappear in 6 secs.

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3. After the above window disappears a new window will open i.e. the login screen



The image shows a screenshot of a web application window titled "Quiz Portal". The window has a purple background. At the top, the text "QUIZ PORTAL" is displayed in large, bold, black letters on a yellow rectangular background. Below this, there are two input fields. The first field is labeled "Username" in a yellow box, and the second field is labeled "Password" in a yellow box. Both fields are empty. Below the input fields, there are two buttons: "Login" and "New User", both in yellow boxes. The window has a standard Windows-style title bar with minimize, maximize, and close buttons.

4. If you input wrong credentials you will get error message.



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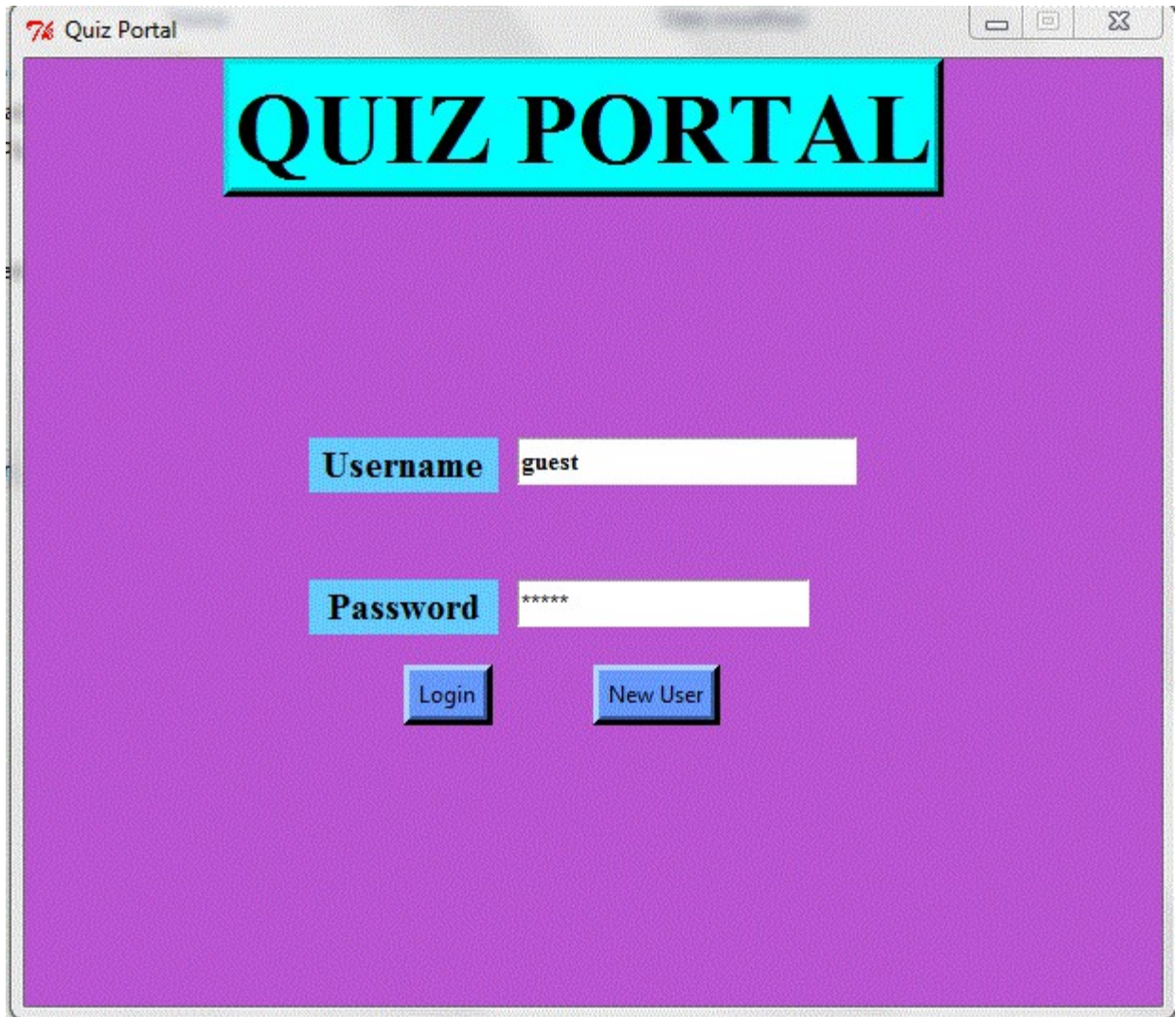


5. If you now want to create a new user, just click on the new user button provided and you will be taken to this page-

A screenshot of a web application titled "NEW USER". The page has a light gray background. At the top, the text "Fill in the details below" is displayed in a bold, black font. Below this, there are three input fields: "Name" with the text "Demd", "Username" with the text "guest", and "Password" with the text "\*\*\*\*\*". There is a yellow "Submit" button at the bottom right of the form.

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6. Now as I had mentioned above a demo login with **USER NAME-guest** and **PASSWORD-guest** is already. You can login using it.

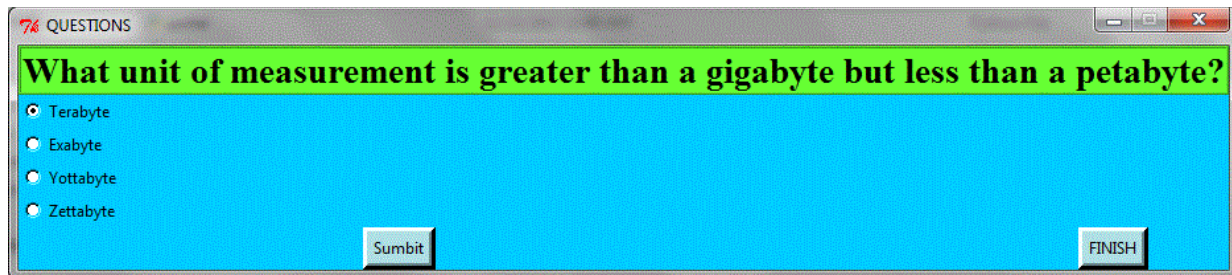


The image shows a web browser window titled "Quiz Portal". The main content area has a purple background. At the top, the text "QUIZ PORTAL" is displayed in large, bold, black capital letters within a cyan rectangular box. Below this, there are two input fields. The first field is labeled "Username" in a cyan box and contains the text "guest". The second field is labeled "Password" in a cyan box and contains six asterisks "\*\*\*\*\*". Below the password field, there are two buttons: "Login" and "New User", both with a blue gradient and a black border.

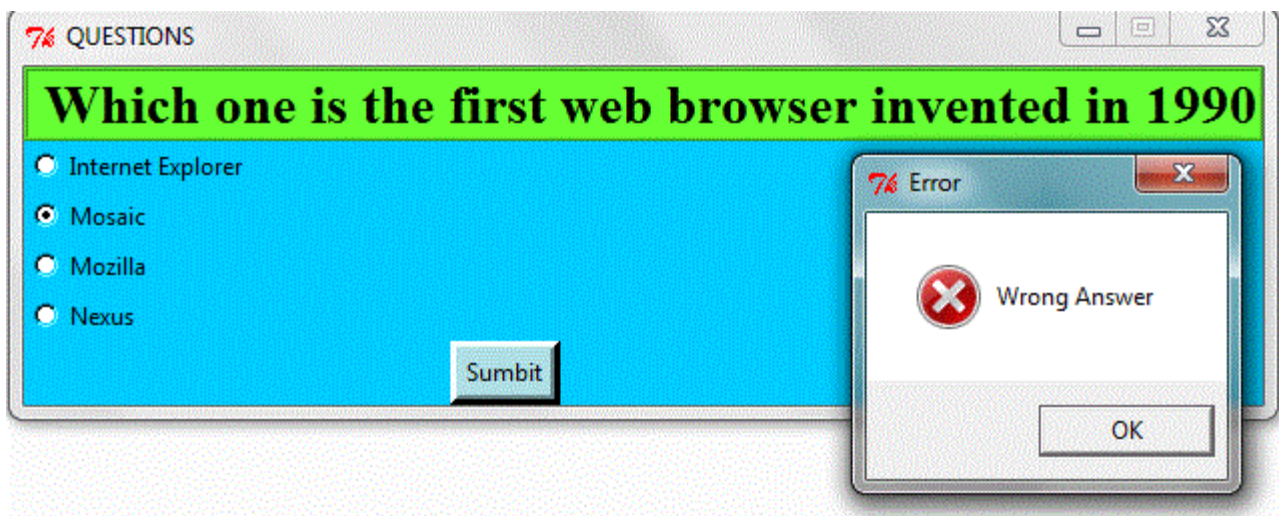


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7.Now when you click login you will be taken to the questions screen



8.If user submits a wrong answer an error message is being displayed-



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9. Now since I am fetching all questions from a database I am using special back-end code so that questions are never repeated for a single player

```
def random():  
    return randint(2, 50)  
  
def ques():  
    global x  
    global c  
    if c<10: #counter variable to check if not more than 10ques are displayed  
        x = random()    #calling random function to genrate a random number  
        if a[x] == 0:    #a list for checking if the question has been displayed before or not  
            a[x] = 1  
            c = c + 1  
            disques()  
        else: #if displayed then again calling this function  
            ques()  
    else:  
        finish()
```

10. Now if the user clicks finish button or he submits 10 question this screen will be displayed which is the last screen of project

