

**Made by : Manika Sharma**

**Enroll no : 171B062**

**Batch : B2(BX)**

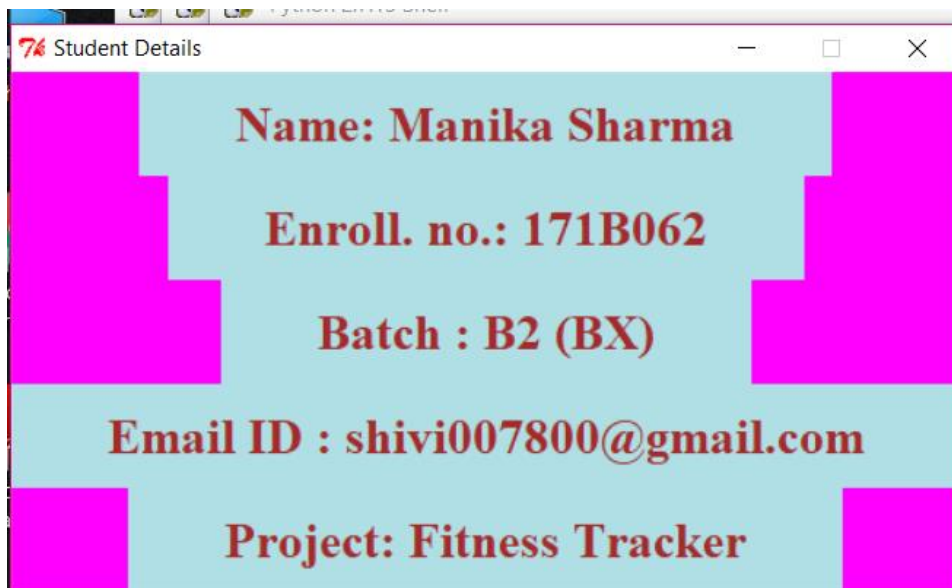
**Project name : Fitness Tracker**

**Version Used : Python 2.7**

**Default Username : m**

**Default password : m**

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



This window contains the information about me. And this will disappear in 6 secs.

3. After the above window disappears a new window opens which is the login screen.

76 Quiz Portal


# FITNESS ASSESSMENT

**Username**

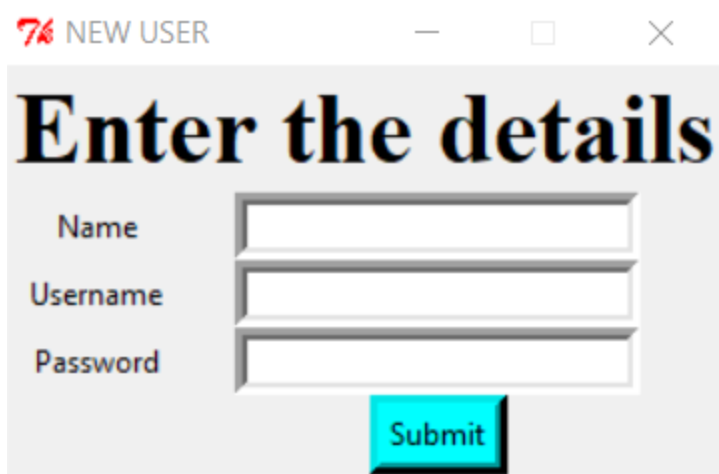
**Password**

4. If you enter wrong credentials you get an error message.

76 Error

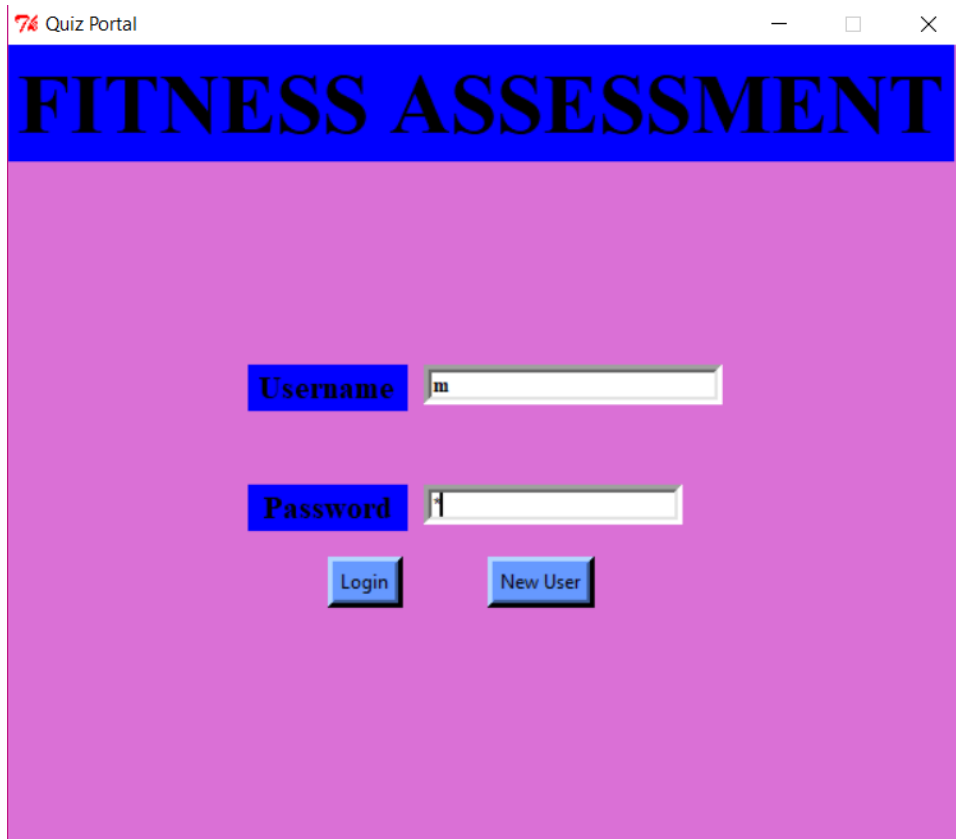
 Data Not Found,If New User Please Signup

5. Now if you are a new user then just click on the new user button and you will be directed to this page...



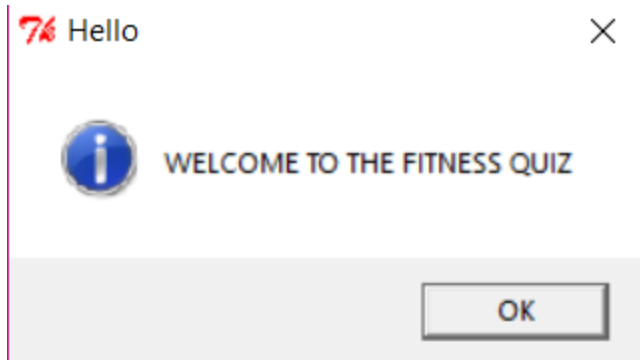
A screenshot of a web application window titled "NEW USER" with a red icon. The window has a title bar with standard minimize, maximize, and close buttons. The main content area has a light gray background and is titled "Enter the details" in a large, bold, black serif font. Below the title, there are three input fields stacked vertically, each with a label to its left: "Name", "Username", and "Password". The input fields are white with a 3D effect. Below the "Password" field is a red "Submit" button.

6. Now as I have already mentioned above a demo login username and password login using that.

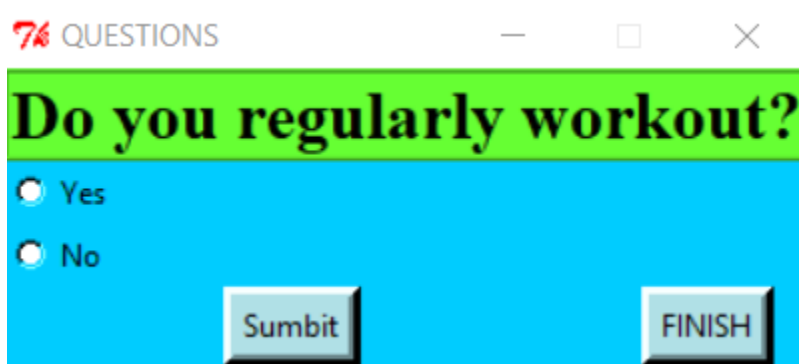


A screenshot of a web application window titled "Quiz Portal" with a red icon. The window has a title bar with standard minimize, maximize, and close buttons. The main content area has a blue header bar with the text "FITNESS ASSESSMENT" in a large, bold, black serif font. Below the header, the background is light blue. In the center, there are two input fields stacked vertically, each with a label to its left: "Username" and "Password". The input fields are white with a 3D effect. Below the "Password" field, there are two buttons: a red "Login" button and a blue "New User" button.

7. Now when you click login you will get a pop up screen welcoming you.



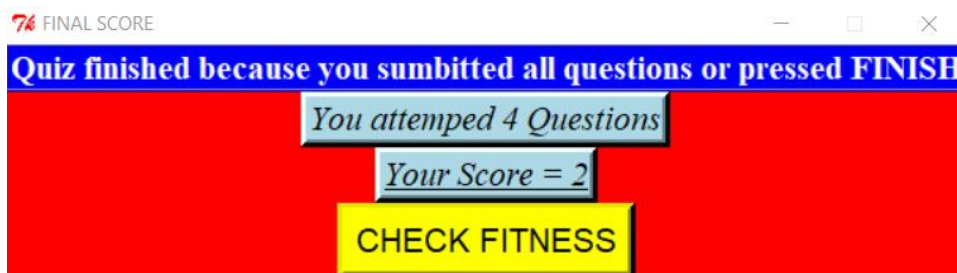
8. Clicking OK will direct us to the questions screen.



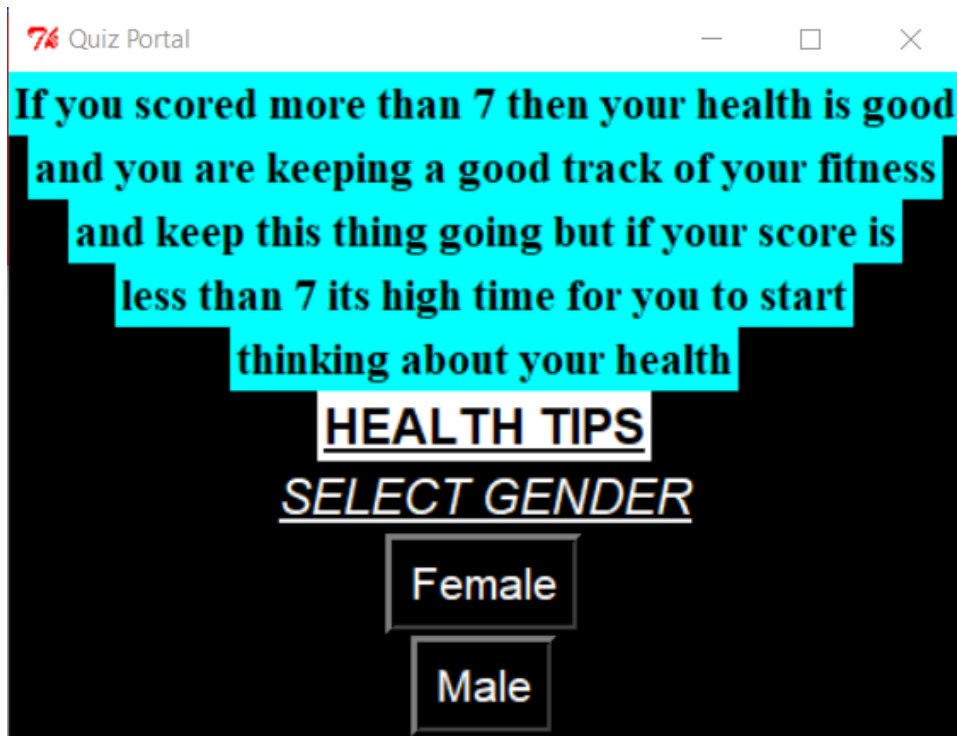
9. Now since I am fetching all the questions from a database I am using a special backend code so that the questions are never repeated for a single user.

```
def ques():
    global x
    global c
    global user
    global sc
    if c<10: #counter variable to check if not more than 10 ques are displayed
        x = randint(1, 10) #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 presses finish or submits all the questions this screen will be displayed.

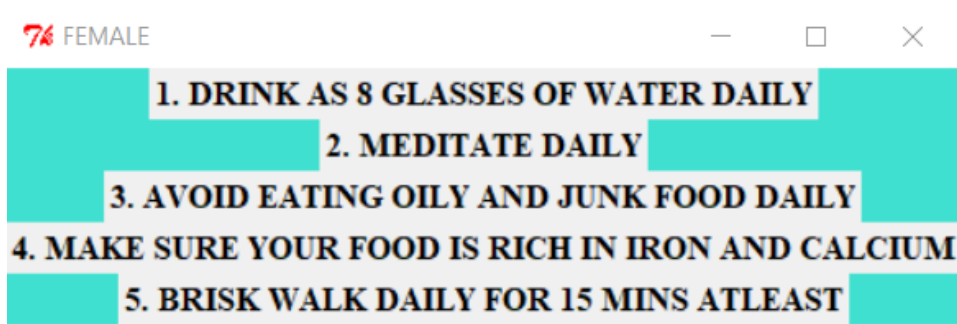


11. As the score has been generated now you can check you fitness by clicking on the check fitness button ,by doing so you will be directed to this page...



12. Now select your gender to have some health related tips for female and male , click on the appropriate gender and then these final screens of the project will appear.

FOR FEMALE :



FOR MALE :

7% MALE



1.MEDITATE DAILY

2.DONT TAKE MUCH STRESS

3.GO FOR CHECKUPS REGULARLY

4.AVOID OILY AND JUNK FOOD

5.INCLUDE CARBOHYDRATES ,IRON AND CALCIUM IN YOUR FOOD

**THANK YOU**