**Python: Student Database Management System**

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**Project Design:  
Interface.py consists of all the windows and the GUI you will run this file   
backendproject.py has all the database connectivity and the SQL queries**

**Database username: Nikhil and password: Nikhil**

**For better understanding of the flow of the project please go to the following link** [**https://drive.google.com/open?id=1FZva\_wcfdvwpQ55N5EsZ5D-41rZZ4iSs**](https://drive.google.com/open?id=1FZva_wcfdvwpQ55N5EsZ5D-41rZZ4iSs)

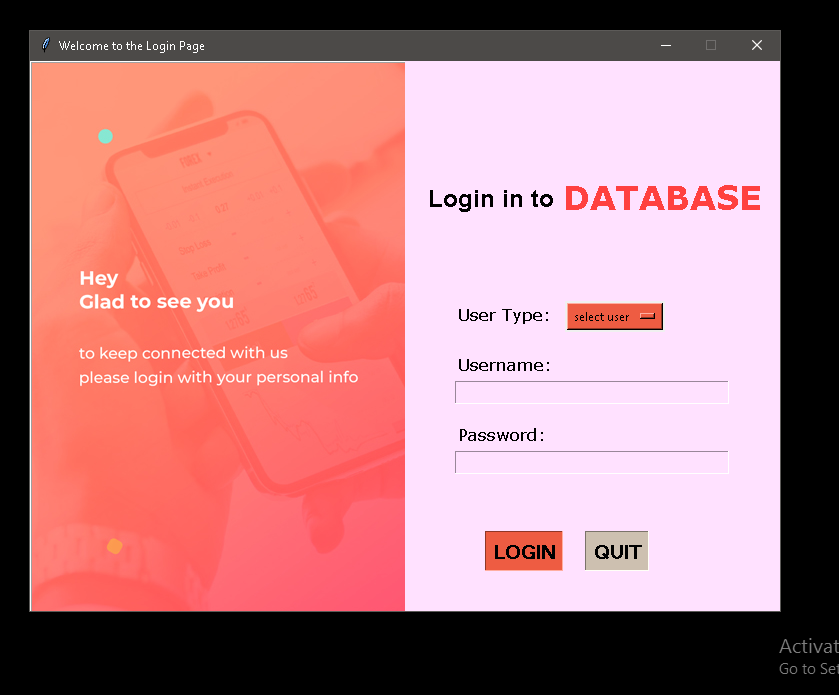
**We have made a starter code for the project, you can use the SQL file for navigating through the project with data already inserted. File name is project.sql**

**Python Libraries used: tkinter, PIL, messagebox, ttk, mysql-connector,**

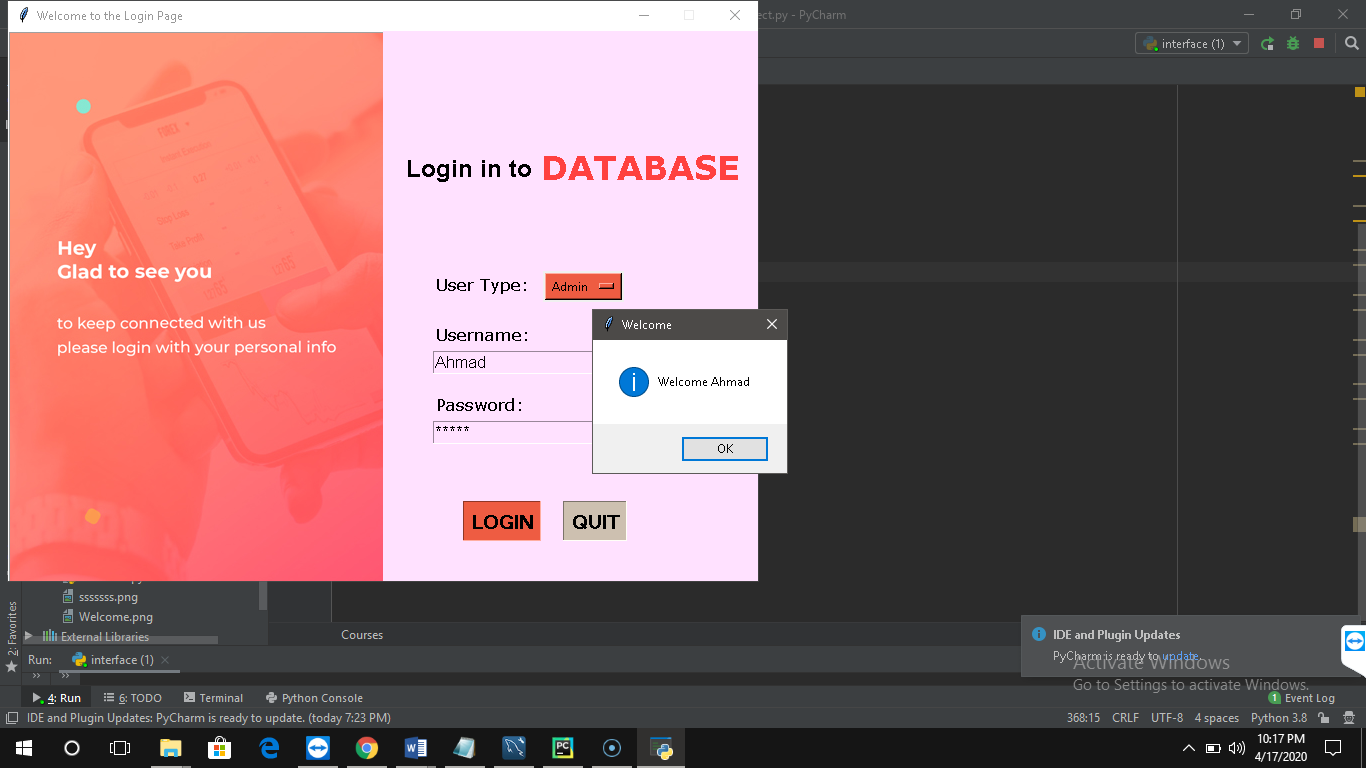
**ImageTk, Image**

**How The Project Will Work?**

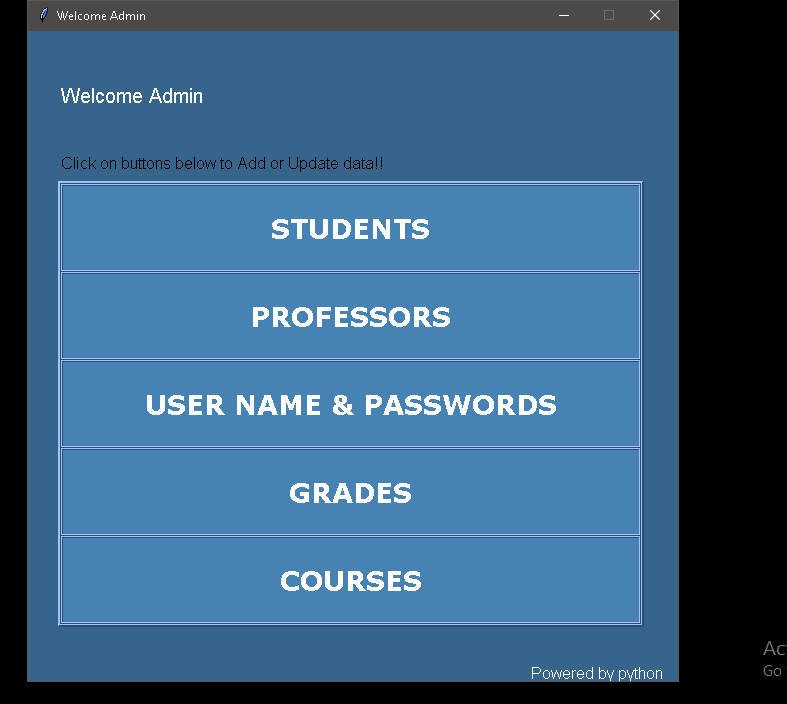
**This is the main window**

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**First Log in using   
username: Ahmad password: Ahmad**

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**Admin control panel**

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**Student Database**

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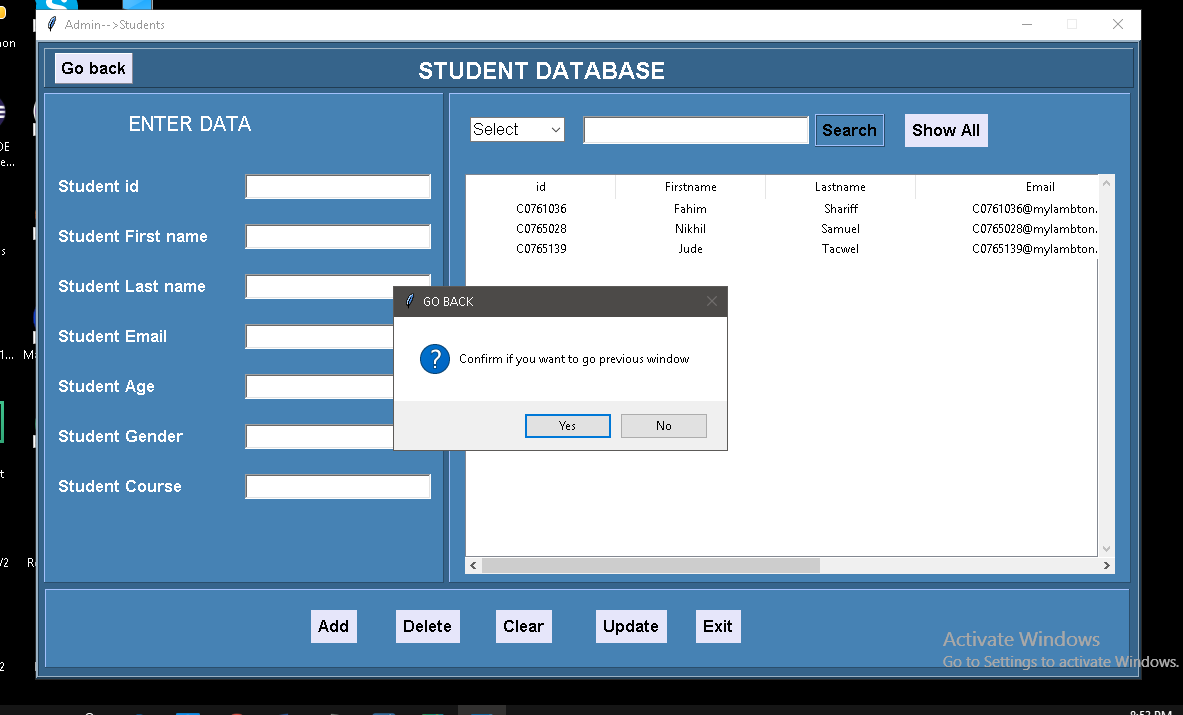
**Professor database and adding professor**

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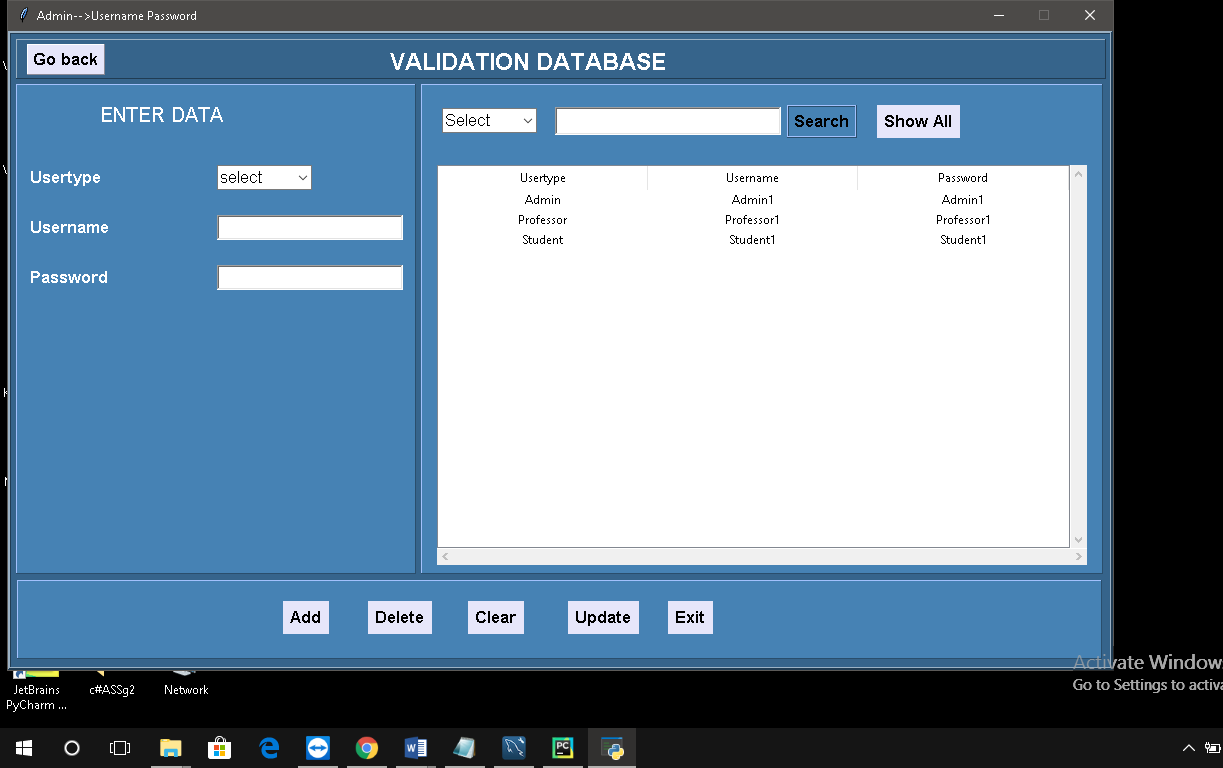
**Data added message**

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**Go back button functionality and confirm**

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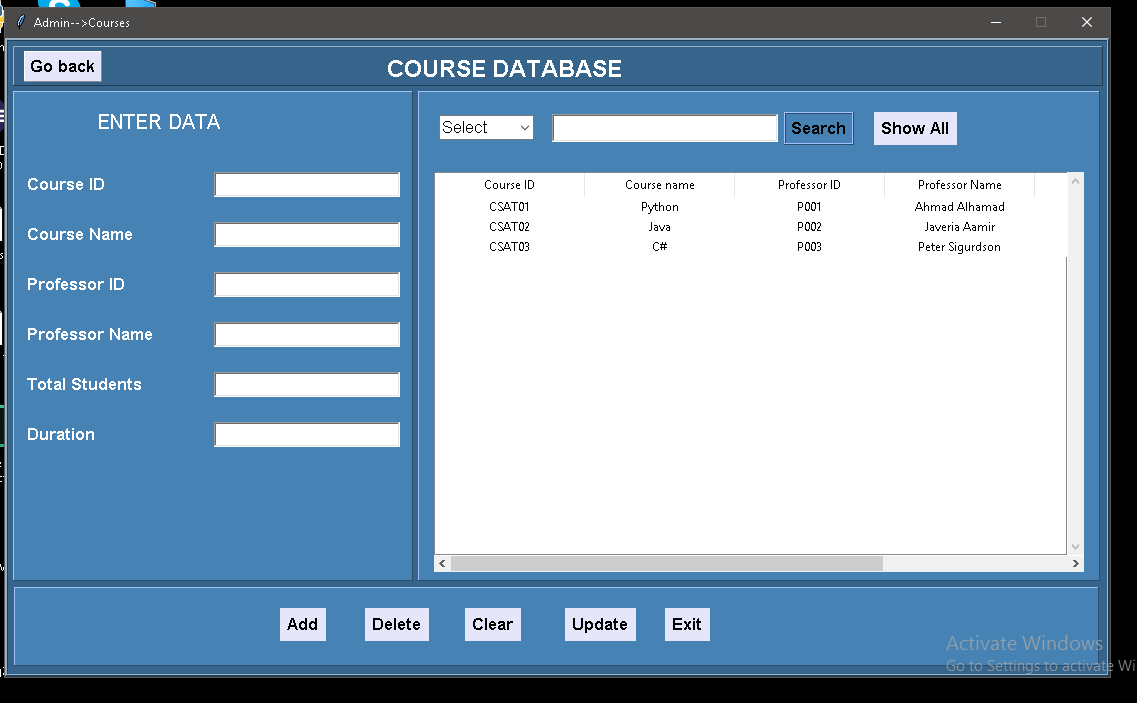
**Admin Username and password panel  
Here admin can select a user type add username and password**

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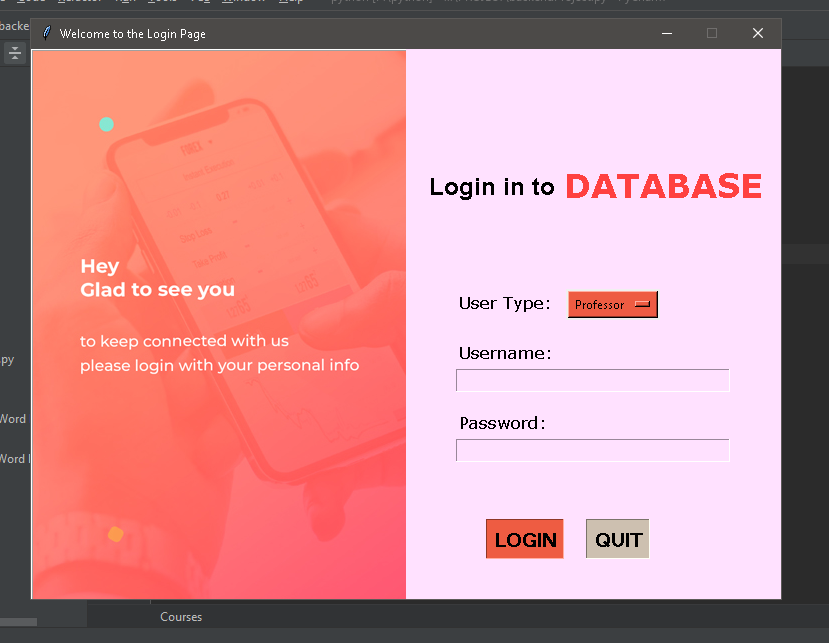
**Grade window**

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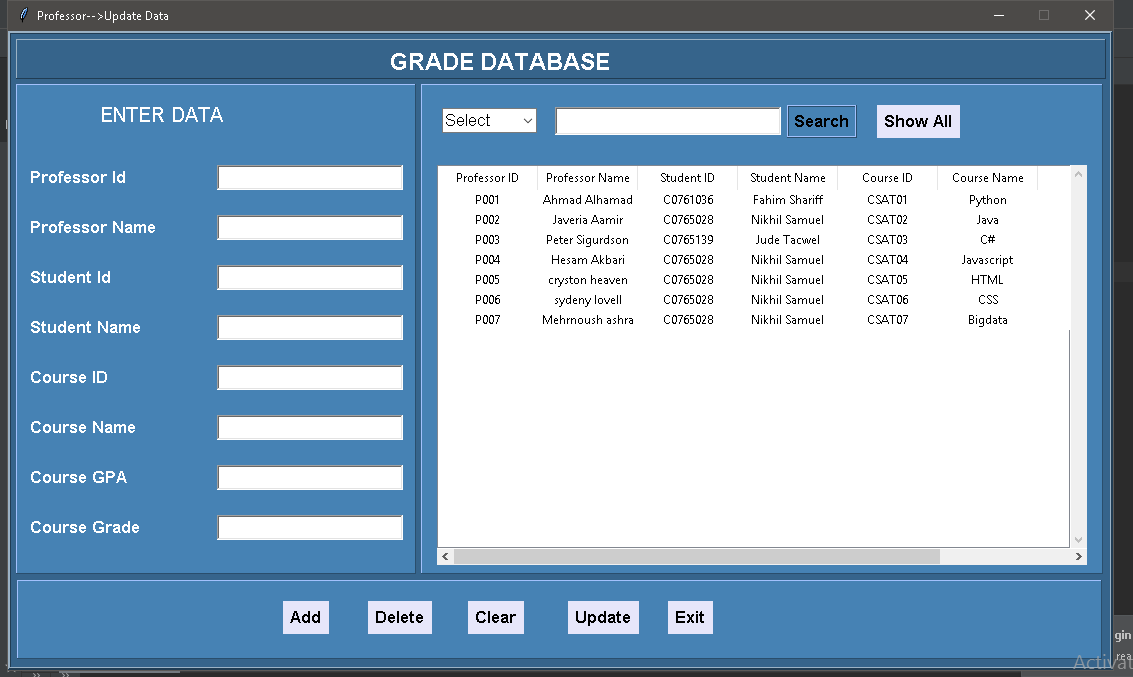
**Course database**

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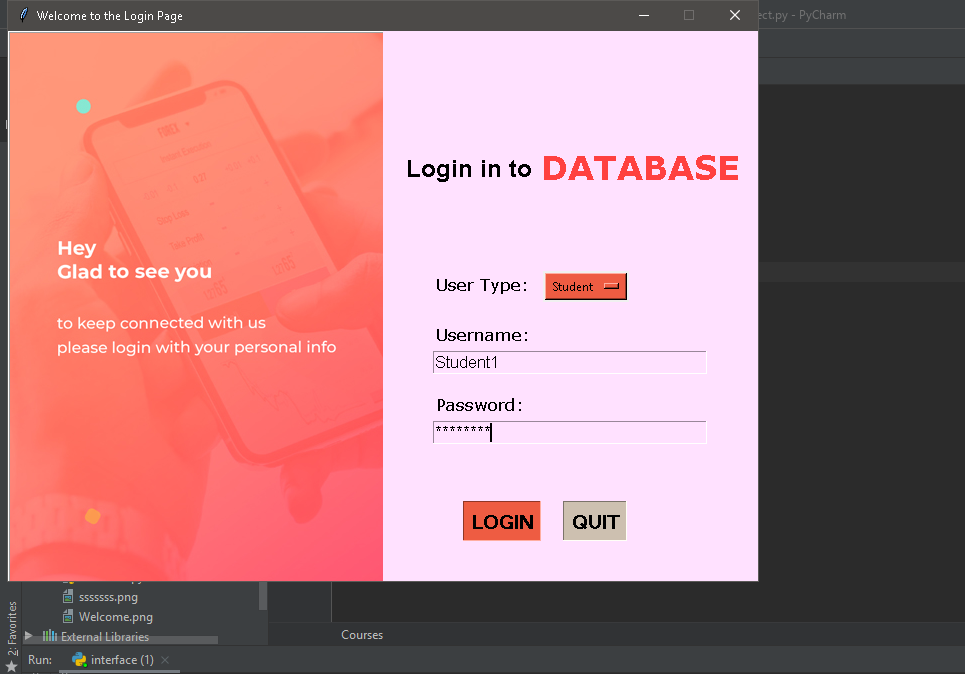
**Professor login username: Professor1 password: Professor1**

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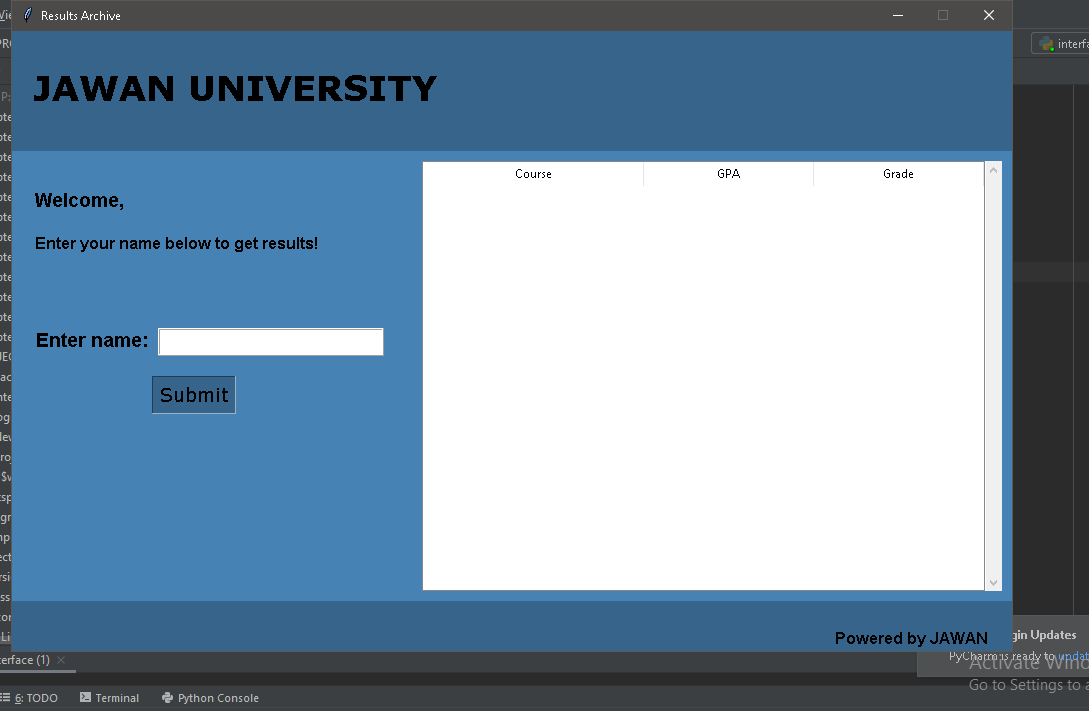
**Professor can add or edit grades**

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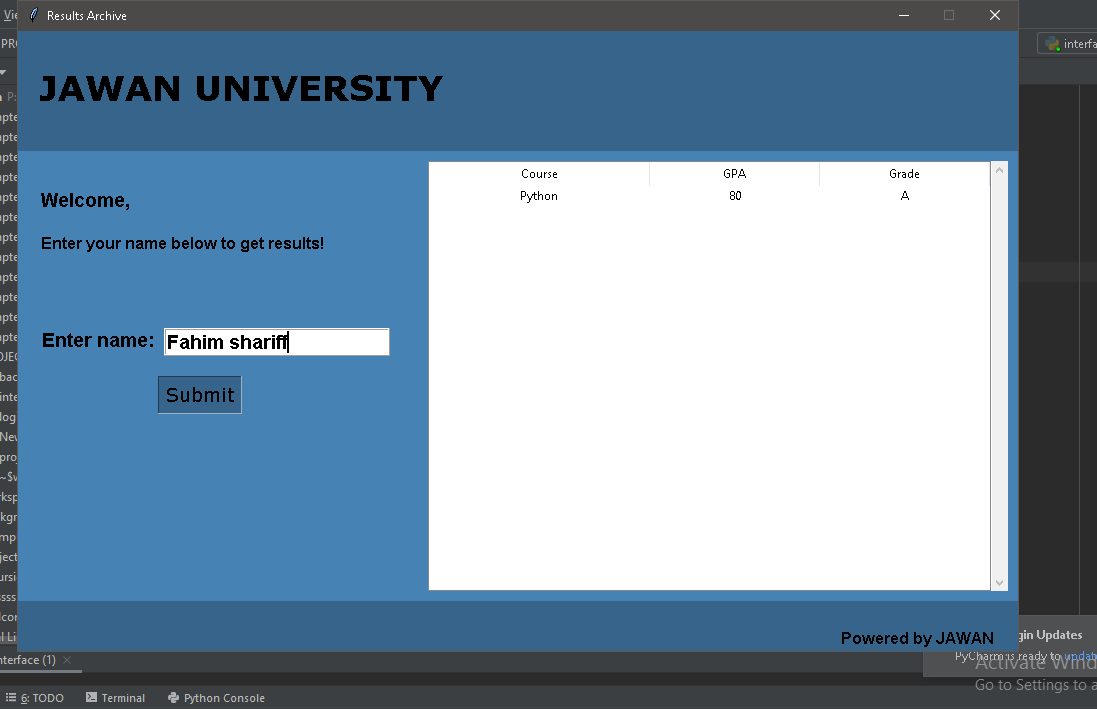
**Student login username: Student1 Password: Student1**

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**Student window**

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**Student grades student will enter his full name correctly to get his/her grades**

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