**Desktop Application:**

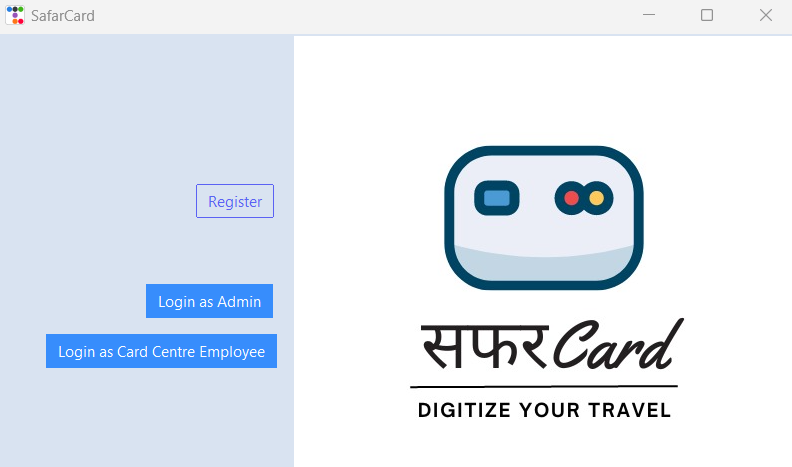
**Prerequisites:**

* The Database should be setup. It doesn’t matter if there is no data in the tables, they should simply be present.
* Install Visual Studio Code with Python extensions.
* Make sure that you have the Connector/Python for MySQL.

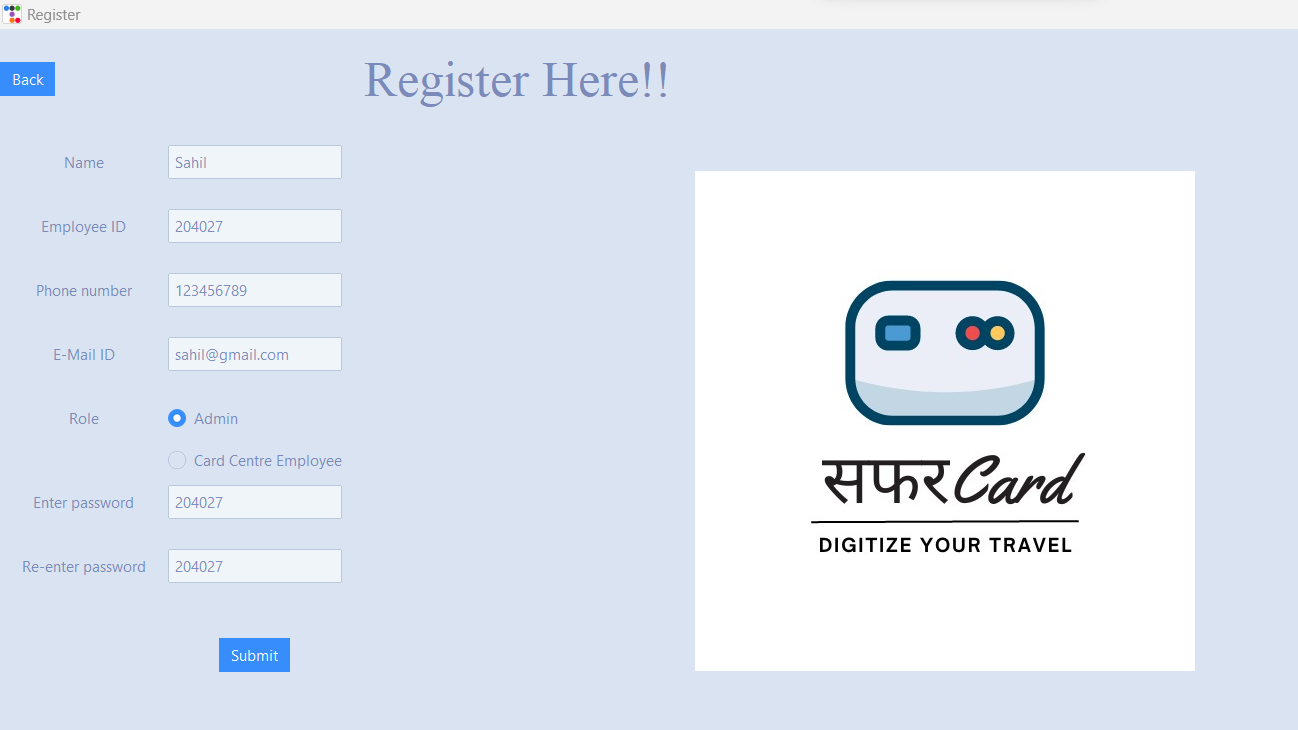
**Setup:**

* Install tkinter and ttkbootstrap by running the pip install <package name> command in the cmd.
* Open the project.
* Run the home.py file.

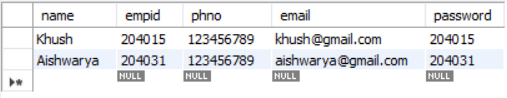
**Screenshots:**



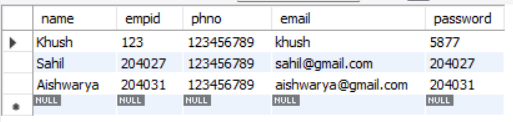
*Fig. Dashboard*

**

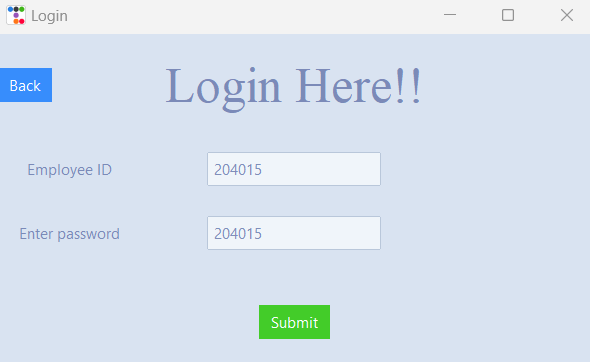
*Fig. Admin Registration Portal*

**

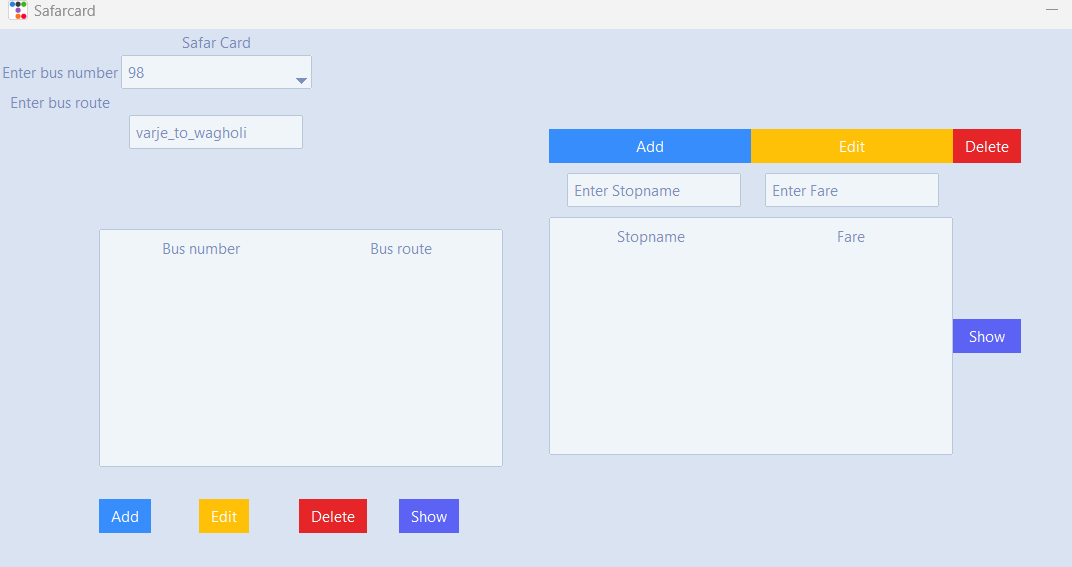
*Fig. Before*

**

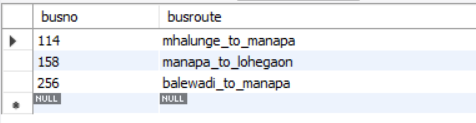
*Fig. After*

**

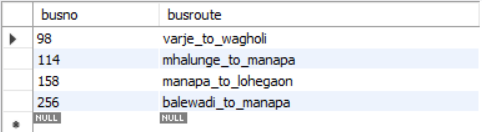
*Fig. Admin Login*

**

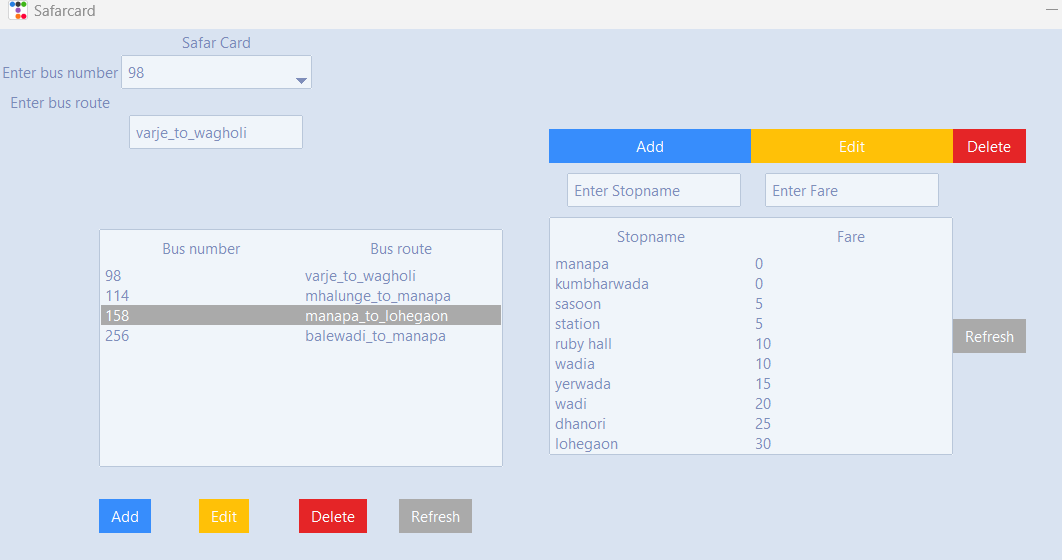
*Fig. Adding Bus Route*

**

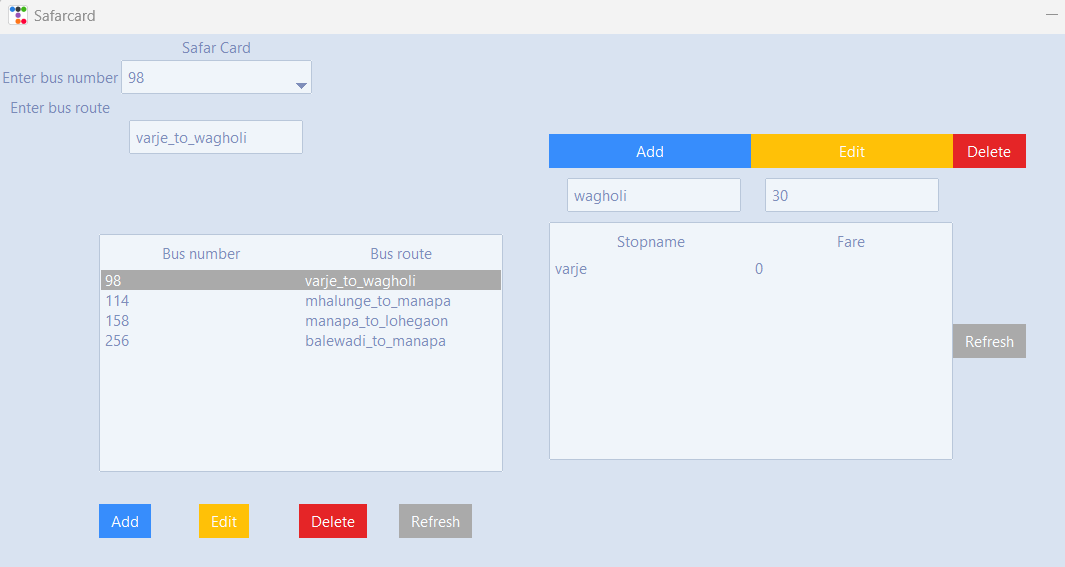
*Fig. Before*

**

*Fig. After*

**

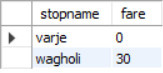
*Fig. Seeing Bus Routes and Stops*

**

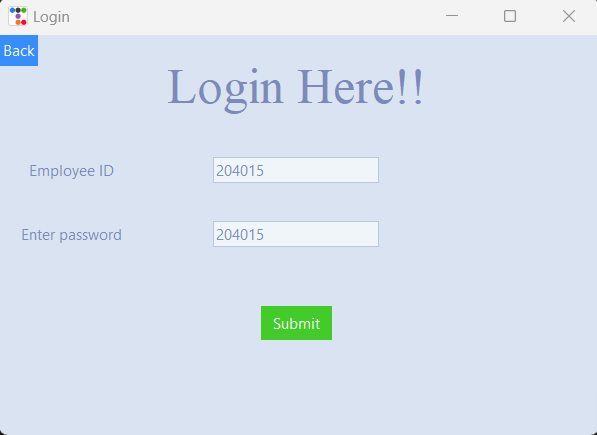
*Fig. Adding Stop*

**

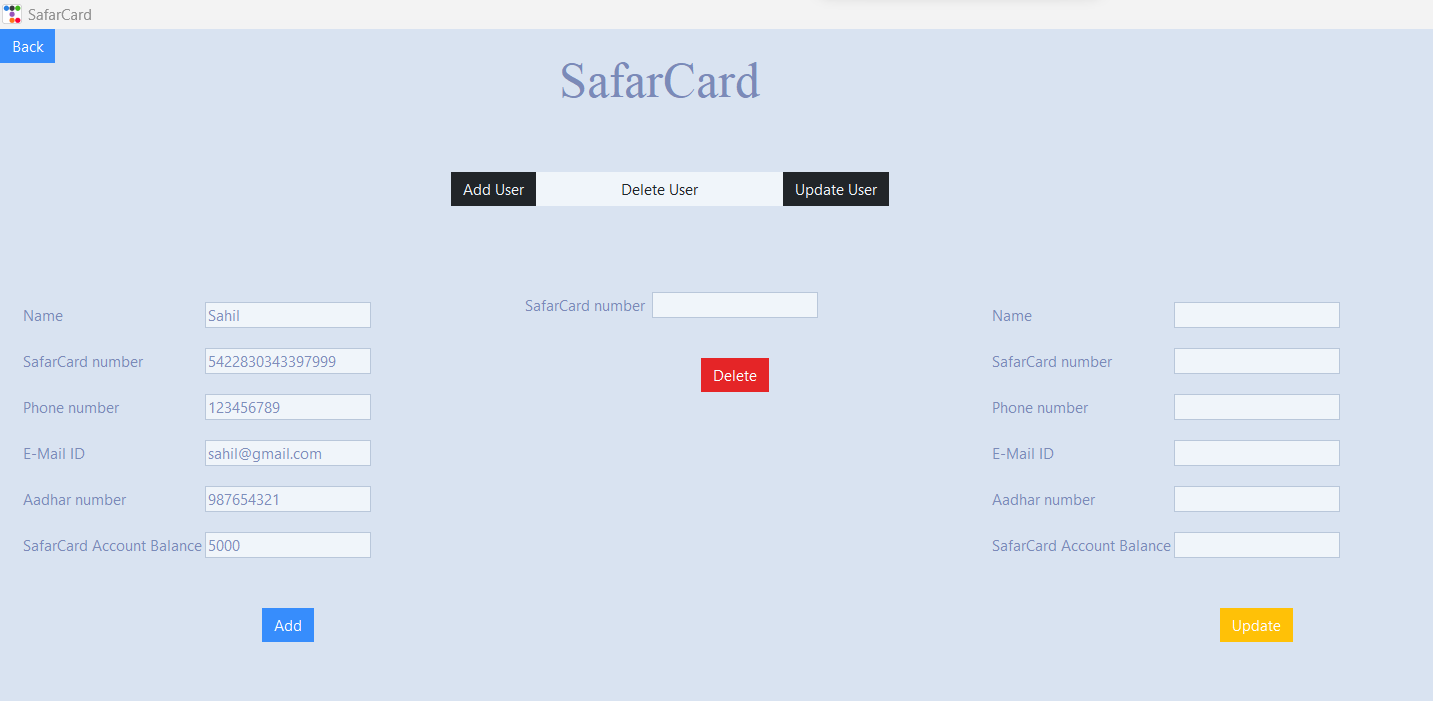
*Fig. Before*

**

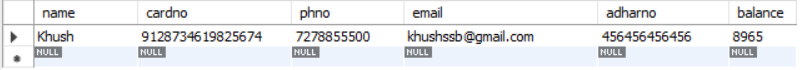
*Fig. After*

**

*Fig. Card Centre Employee Login*

**

*Fig. Adding User*

**

*Fig. Before*

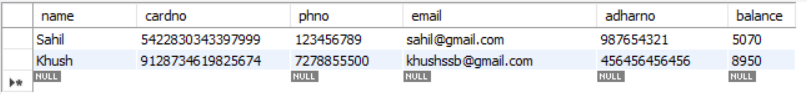
**

*Fig. After*

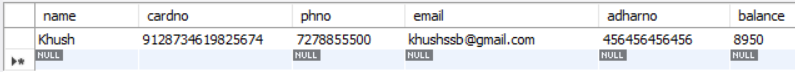
*A screenshot of a computer

Description automatically generated with medium confidence*

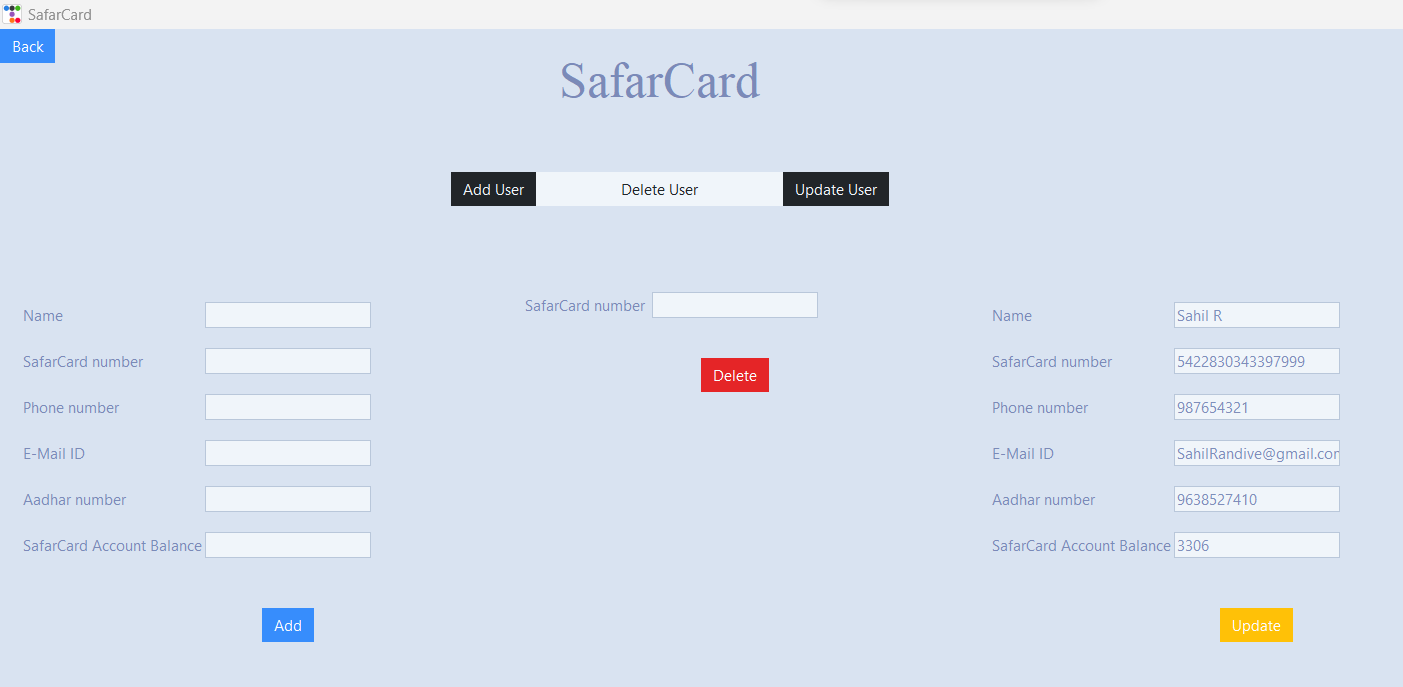
*Fig: Delete user*

**

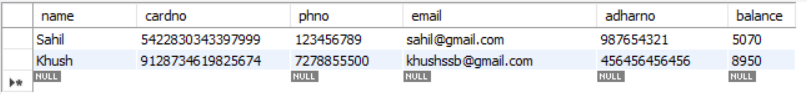
*Fig: Before*

**

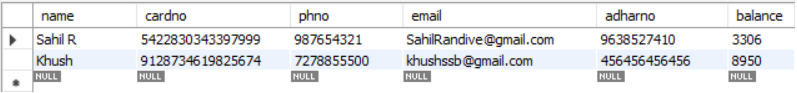
*Fig: After*

**

*Fig: Update existing user*

**

*Fig: Before*

**

*Fig: After*