**Criterion E: Evaluation**

After creating the system I checked my success criteria to see whether my system is meeting all the success criteria or not. All my success criteria were successfully met.

1. Met: A login form with 2 radio buttons to login one for the main admin and one for the second user
2. Met: Submit button click event is imposing:
   1. Verification of ID and password is done
   2. If either of the fields is kept blank appropriate error message is generated
3. Met: The course tab is used to manage the course details.
4. Met: The student tab is used to manage the student details.
5. Met: The marks tab is used to manage the mark details.
6. Met: The view student result tab is used to display the result on the basis of the student’s Roll

No.

1. Met: Save Button should add the data when clicked.
2. Met: For superuser, the Delete button should erase the data when clicked
3. Met: Junior user cannot perform the delete action.
4. Met: The update button will make any changes in the data when clicked
5. Met: Clear Button will hide all the data and present blank entry fields when clicked
6. Met: Search button should fetch and show the details to the user when it is clicked
7. Met: Logout button should log out the user from the application
8. Met: Exit button will close the application

**Recommendations for Further Development**

Using Tkinter and Python I have created the product successfully according to my understanding and according to the feedback of my client in **Appendix-3**. I came to the conclusion that the current system is running properly and is performing all the necessary functions. But there is always a scope for further development. In the future I would like to enhance the capabilities of this system by adding:

1. **A functionality to show a notification on the main admin’s phone whenever the junior admin adds or updates a record.**

By having this functionality my client would be able to get updates on time about the system and what happened with it. In this manner, the client will be able to maintain a historical trajectory and would be able to keep a check on the usability even when he is not near it.

1. **A functionality to login with face detection**

By having this functionality of advanced biometrics the system will become more secure and it will be able to defend against any malicious attacks.

1. **A functionality to send direct text messages to students on their phones**

When this functionality is added to the system it won’t be more time-consuming because if students get updates related to the classes and courses then the productivity of the organization will rise.

1. **A functionality to print a record**

If this functionality is implemented then the workload will be reduced significantly for the client and the client would be able to maintain records both in the form of a proper hard copy and in the form of data that is present in the database. This will be far more better than writing and maintaining long registers.