**What was missing in code**

No exit()

No Error handling for input()

-Check google style guide on github

-Use linter to help style code to a formatting style

**What to add to fix code**

**Add handle errors** – to fix this, check for the length of the input, if input is 0, prompt the user to enter something.

Concerning the user entering the wrong thing, that should be handled by the else. The else would prompt the user to enter the right things

Exit should be a user input. Include user choice for exit.

Make it modular – ensure things are not coupled

**For code quality, it includes** – good variable naming, is your code modular, is your code documentation( Check the google style sheet for more on documentation)

**Overall design of code** – decoupling – making a loosely decoupled code

Loosely coupled in my code should be related to my functons

Think of how to break it down into different modules – you can put them into different files and then import them ?

The code George shared based on hand gestures had good code base. How he integrated the text base code with the GUI was good according to George.

Look at ATM projects, student profil and student attendants projects. They are related to the system design project.

Look at TKinter projects on github to see how codes are designed for GUI.

Check freecodecamp for MySQL.

Get projects based on sensors and Raspberry p and put into one excel sheet and start writing report while waiting.