

## Let's update week2 Assignment! (10 points)

- 1- Implement a "check\_student()" function

Requests:

this function takes the student's password and ID as arguments and check, if the ID ends with '5' and the password is the same as the ID return true Otherwise return false.

- 2- Implement a function that takes the student grades and calculate the total grade in %
- 3- Implement a function that takes the student total grade in % and prints the overall rating (Excellent, very good, good, pass, failed)

Use these functions in a program as follows:

- 1- Ask the user for ID and password.
- 2- Check if it's a student using "check\_student()" function.
- 3- If it is a student, Calculate and print the total grade and overall rating using the previous functions.
- 4- Print a good motivating sentence for the student whether He/she passed or failed