

Let's update week4 Assignment! (20 points)

1- Remember our small class of three students? We don't know their names yet! Add another section for their names in our array.

2- Data of students should be stored as follows:

ID 1	Name1	Math degree1	Circuits degree1	Chemistry degree1	physics degree1	English degree1	science degree1
ID 2	Name2	Math degree2	Circuits degree2	Chemistry degree2	physics degree2	English degree2	science degree2
ID 3	Name3	Math degree3	Circuits degree3	Chemistry degree3	physics degree3	English degree3	science degree3

3- Implement a search_for_name() function that takes a name and returns the number of students with that name

4- Implement strcmp() function that compare between 2 string

5- Implement strlen() function that return the length of the string

6- Implement strcpy() function that copy one string in the other one