Assignment

Deadline: 1 week

1. Write a C program to concatenate a string. The user is required to input the name of a student and the name of a course enrolled by that student. For example, the message sample is defined as follows:

Welcome studentName to the course courseName.

- 2. Write a C program to convert an input string, entered by a user, to uppercase and lowercase. E.g. If a user inputs the word *Apple*, then the output of the program should be *APPLE*, *apple*
- 3. Write a C program to find the length of an input string. E.g. If a user inputs the word *Book*, then the output of the program should be *The length of the word "Book" is 4.*
- 4. Write a C program to display the first character and the last character of an input string entered by a user. E.g. If a user inputs the word *Banana*, then the output of the program should be *In word "Banana", the first character is 'B'* and the last character is 'a'