LAB101Assignment

Type: LongAssignment

Code: C.L.P0023

LOC: 100 Slot(s): 4

Title

Rewrite some basic functions in C: strcat, strcmp, strcpy, strncpy, strstr, strchr

Background Context

In C programming language, there are lots of function to interact with string, developer should understand and know how to use them in programming.

Program Specifications

Create a program to re-implement all above functions, the program allows use the rewriten functions by typing on the screen directly. All interactions: string addition, string copy, string comparision, sub-string searching must be rewrite (do not use functions supplied by C programming language)

Function details:

NA

Expectation of User interface:

mystrcat("This is ", "my university") Result is: This is my university

Guidelines

Student study C function above before working