

CL1002 – Programming Fundamentals Lab

Practice Problems

Problem: 1

Write a C program that finds out the length of a string by using pointers.

Problem: 2 | 2d Array

Write a C function that converts the Fahrenheit temperature to Celsius degrees by passing pointers as arguments to the function.

$$\text{Celsius (}^{\circ}\text{C)} = (\text{Temperature in degrees Fahrenheit (}^{\circ}\text{F)} - 32) * 5/9$$

Problem: 3 | 2d Array

Write a C program to copy one string to another string by using pointers.