Computer Networks, Winter 2023

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Lab 0: C Refresher - I

This is a prelab where you will ensure that GCC is installed on your system and you can write, compile and execute programs written in C. This lab is to be done individually.

1 Hello World! - 70%

Write, compile and execute a simple C program that prints Hello World! on screen.

2 Input and output - 30%

Modify the previous code so that it asks the user to input his/her name and prints Hello followed by the input string.

3 Lab outcomes

- 1. The student must be able to create a file, modify the Hello World program to print some other string and be able to create an executable whose name specified.
- 2. The student must be able to write code where user input is asked and processed (a string printed on screen).