

COMP 307
Principles of Web Development

Mini Assignment 5
Due: October 21, 2016

For this mini assignment, you will be practicing how to use sockets with C.

Try to get the following code running:

http://www.tutorialspoint.com/unix_sockets/socket_server_example.htm

This sample code has a fully functional Server and Client implementation of sockets. The code is provided for you, so there is no programming. The hard part is getting this installed and running.

WHAT TO HAND IN

For this assignment you are submitting a one-page report. The report describes: (A) what you did to get the program installed and running, (B) a description of the output (what did the program's do), (C) what difficulties did you have (for example, maybe you could not get it to run – if so, why)

NOTE

Some of you might not be able to get it to run. You should talk to help@cs.mcgill.ca for guidance if you plan to use the Trottier computers for this question.

If you cannot get this to run, then you must instead (for step (B)) analyze the provided code and explain the meaning of every socket function and the parameters used by that function.