
Quiz 1 – Introduction to OS, C & Linux

Total
(5)

L1: Student Name: _____

Q1) Write a single command that:

- a. Lists all files in the current directory.
- b. Filters, the list should only include files of the type `*.mp4`.
- c. Displays the last three files from this filtered list.

Q2) Write down a C *function* that takes an array of stack pointers (`int *stk_ptrs[]`), and an array of heap pointers (`int *heap_ptrs[]`), and prints their locations in the virtual memory?

You are welcome to use any additional arguments you may need for the said function.