

Linux System Programming Assignment 9

Note:

- 1. Every assignment should be placed in separate folder
- 2. Every folder of assinment contains

One file which contains our program

One makefile to compile our application

One readme file which contains description

3. Every input should be accepted using command line.

- 1. Write a program which is used to create simple thread by using pthread library.
- 2. Write a program which creates two thread, first thread print numbers from 1 to 500 & other thread print the numbers from 500 to 1.
- 3. Write a program which creates single thread and we have to pass parameter to that thread from main thread.
- 4. Write a program which creates single thread and it accept one value from user and it return some value to the caller thread.
- 5. Write a program which is used to get thread id inside its thread function.