

Operating Systems



Lab #3

Jakub Długosz, Ph.D.

The purpose of this list is to introduce concept of kernel, system calls, signal interrupts.

Run your Linux terminal or online Linux terminal on website <https://copy.sh/v86/?profile=linux26> :



Task #1

Check kernel version of your system.

Task #2

What are:

- a) kernel
- b) system call
- c) signal interrupts
- d) semaphore ?

Task #3

List processes in a system. Try to terminate one of them using different signals.

Task #4

Where to find information in the system which signals can be used?

Task #5

Find what is the default interrupt signal set in your terminal and change it to ctrl+P.