

Operating Systems, Security and Networks (207SE)
Lab 14: **Linux command-line manipulation of processes**

Your task

1. Demonstrate some Linux command-line manipulation of processes: Start, suspend, background (make run in the background), foreground, and kill processes. Use typescript or screenshots to show evidence. There are a few ways to do each of these. Demonstrate more ways to get the full 5/5.
2. Investigate the unix commands disown and nohup . Write a paragraph on how they are used and how they differ from one another.
3. Describe what the watch command can be used for and give an example using the watch command. You don't actually have to show this running, just describe the purpose and the commands you would type.

Evidence

Examples of Linux command-line manipulation of processes. Show what command entered and their impact.

Paragraph on the three commands.

Description of the use of the watch command.