

M01TU01: Final Exam (Theory) Help

Task A1

- Introduction
- Basic Linux file and folder permission
- Interesting facts

Task A2

- Basic ideas
- Some more advanced ideas
- SIGTERM, SIGKILL, SIGHUP, SIGNINT, SIGQUIT, SIGSTOP, SIGCONT
- Foreground and background
- Priority and nice

Task A3

- What is a server (or daemon)?
- start, stop, restart, status, reload
- poweroff, reboot, shutdown
- service files

Task A4

- How to deploy
- Disadvantages and advantages of physical machines, virtual machines and containers
- Container engines
- Basic ideas
- Docker compose

Task A5

- Introduction
- system and user crontab
- crontab entries

Task A6

- Introduction 1.1 to 1.7