

# 203.1 - Operating the Linux filesystem

## Weight: 4

Description: Candidates should be able to properly configure and navigate the standard Linux filesystem. This objective includes configuring and mounting various filesystem types.

### Key Knowledge Areas:

- The concept of the fstab configuration
- Tools and utilities for handling swap partitions and files
- Use of UUIDs for identifying and mounting file systems
- Understanding of systemd mount units

### Terms and Utilities:

- /etc/fstab
- /etc/mtab
- /proc/mounts
- mount and umount
- blkid
- sync
- swapon
- swapoff