

3.5 Filesystem Security

- ▶ Linux supports large number of filesystems.
- ▶ Allocate filesystems separately.
 - Prevents rootfs from fully filled.
 - Encrypt disk partition.
 - Secure filesystems using mount options.

Security Mount Options

- ▶ RO
- ▶ NODEV
- ▶ NOEXEC
- ▶ NOSUID
- ▶ BIND



Thank You!