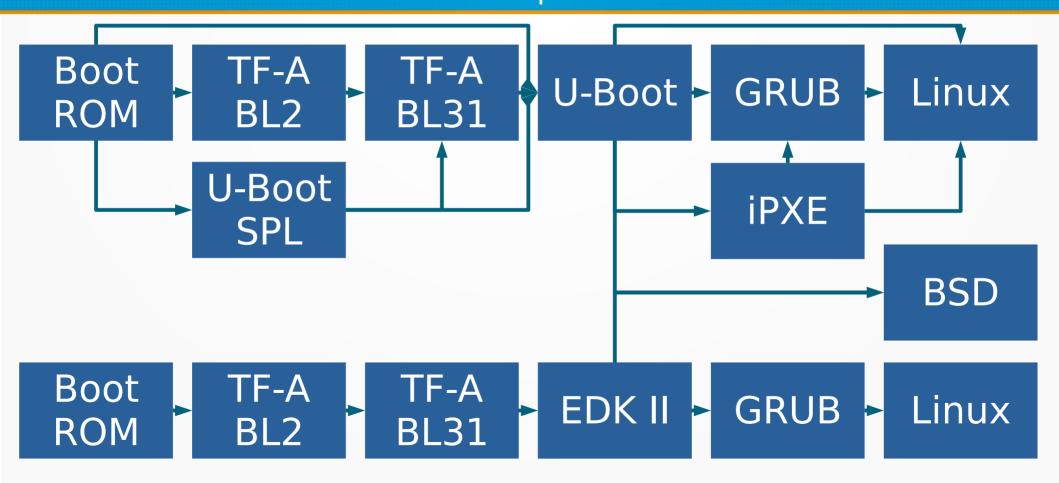
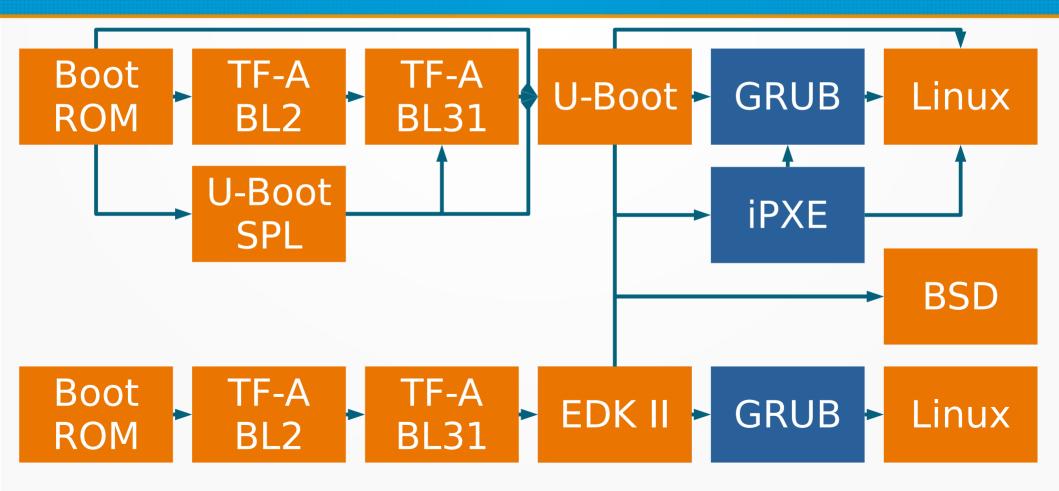
Device Tree Lifetime

Heinrich Schuchardt, 2020-05-19 CC-BY-SA-4.0

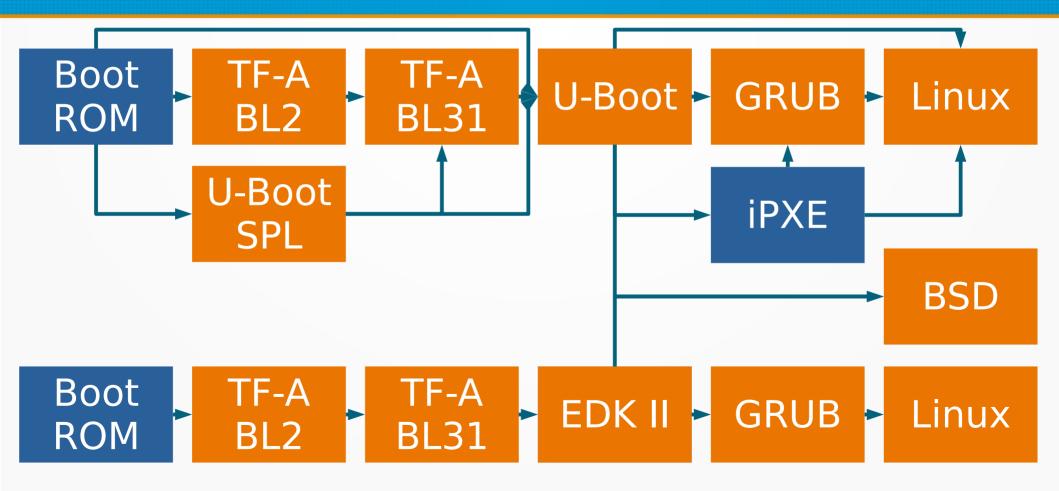
Boot Flow Examples



Device Tree Sources



Device Tree Modification



TF-A BL2

- Add PSCI node (QEMU)
- Add 'lossy-decompression@' node (Renesas)

TF-A BL31

- Set 'stdout-path' in '/chosen' node (RPi4)
- Add PSCI node (RPi4)
- Add reserved memory (RPi4)
- Set 'interrupts' properties on "arm,gic-400" compatible node (RPi4)

EDK2

- Set 'linux,initrd-start', 'linux,initrd-end' (Android)
- Disable 'arm,pl031' compatible node (QEMU)