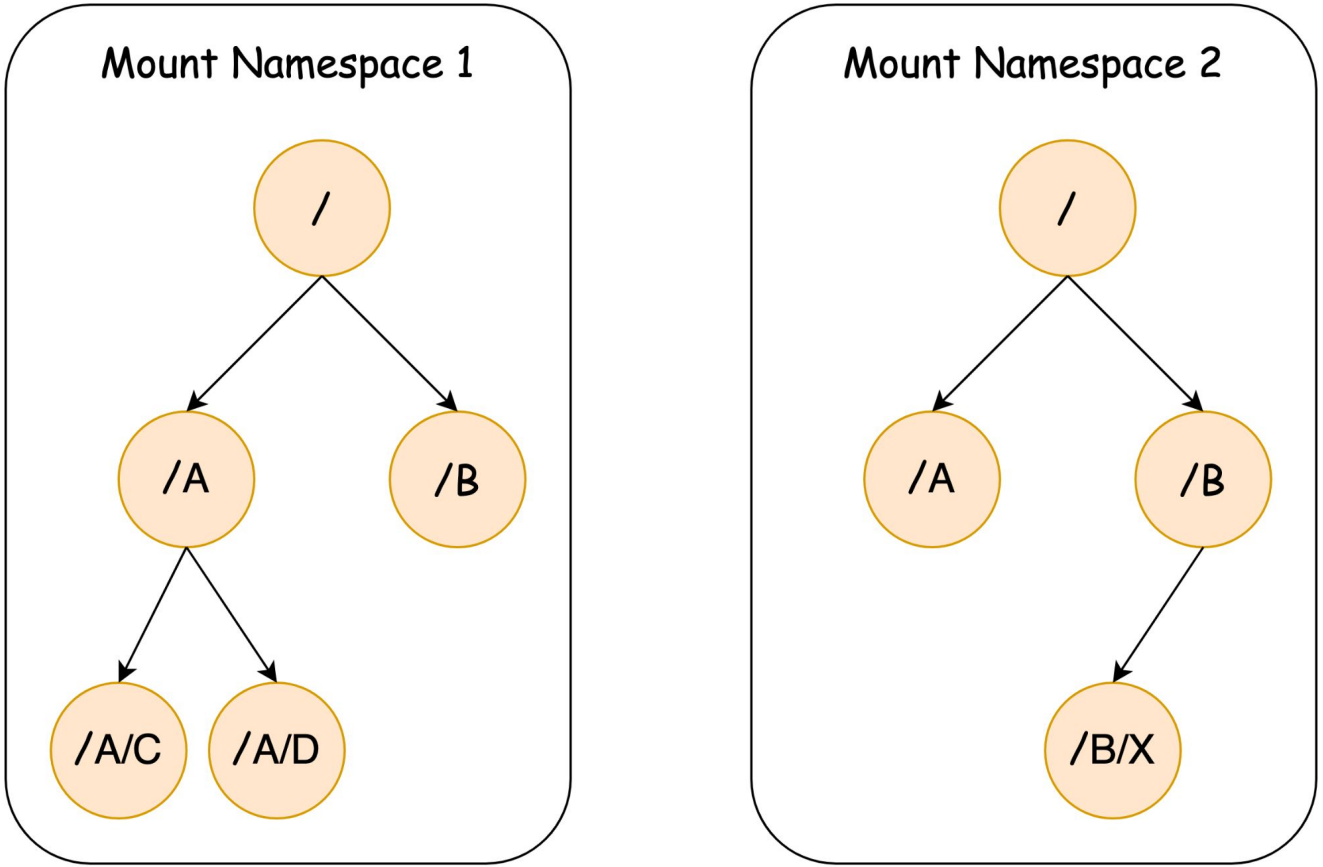
Containers From Scratch

Namespaces

MNT Namespace

- Filesystems are the way linux organize files on the disk (NTFS, FAT, BTRFS, …)
- mount attaches the filesystem of an external device to the filesystem of a system and associate it with a particular point in the system's hierarchy.
- All files accessible in a Unix system are arranged in one big tree, the file hierarchy, rooted at /. These files can be spread out over several devices.


Mount Namespace 1
/
/A
/B
/A/C
/A/D
Mount Namespace 2
/
/A
/B
/B/X