FUSE in User Namespaces

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Goal: Allow mounts in unprivileged containers

Problems:
● Security
● Access to block devices

FUSE:
● Designed to allow unprivileged mounts
● No block devices required
● Good first step for mounts in containers
Status

- Working implementation
  - git://kernel.ubuntu.com/sforshee/linux.git fuse-usersns
- v4 patches under discussion on lkml