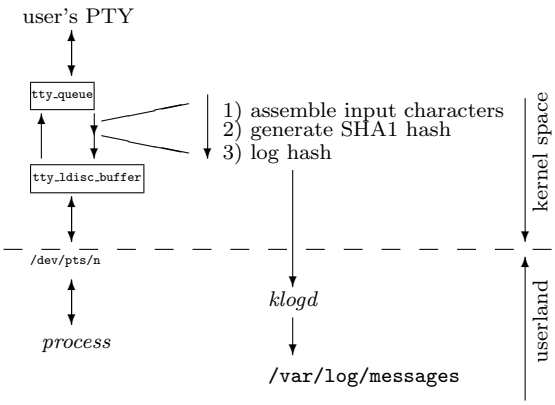
user's PTY
tty_queue
tty_ldisc_buffer
1) assemble input characters
2) generate SHA1 hash
3) log hash
kernel space
/dev/pts/n
klogd
process
/var/log/messages
userland