CS 326-01 Lab Dev Setup

① terminal

Laptop   griffin

```
┌──────────┐        ssh        ┌──────────────┐
│          │ ───────────────>  │              │
│          │                   │              │
└──────────┘                   └──────────────┘
```
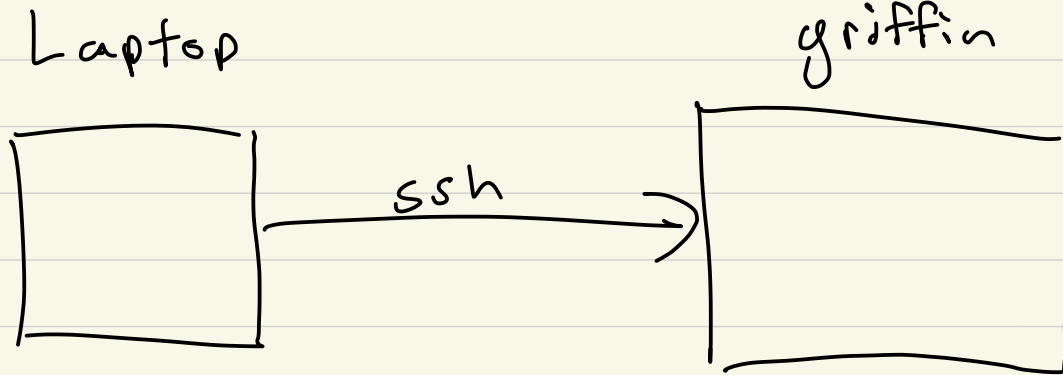
macOS → Terminal / iTerm 2
Linux → Terminal
Windows → Git-bash (Git for windows)
           WSL ubuntu
           Virtual Machine
              Virtualbox → ubuntu
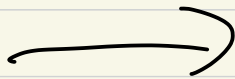   Debian

② ssh

Laptop   Stargate   authorized-keys   griffin

```
┌──────────┐       ┌──────────┐          ┌──────────┐
│ pub/pri  │ ───>  │ ~/.ssh   │   ───>    │          │
│          │       │          │          │          │
└──────────┘       └────┌─┐───┘          └───┌─┐────┘
   ↑                                              ═══════ ⊙
```

ssh config   ssh keys

public   private
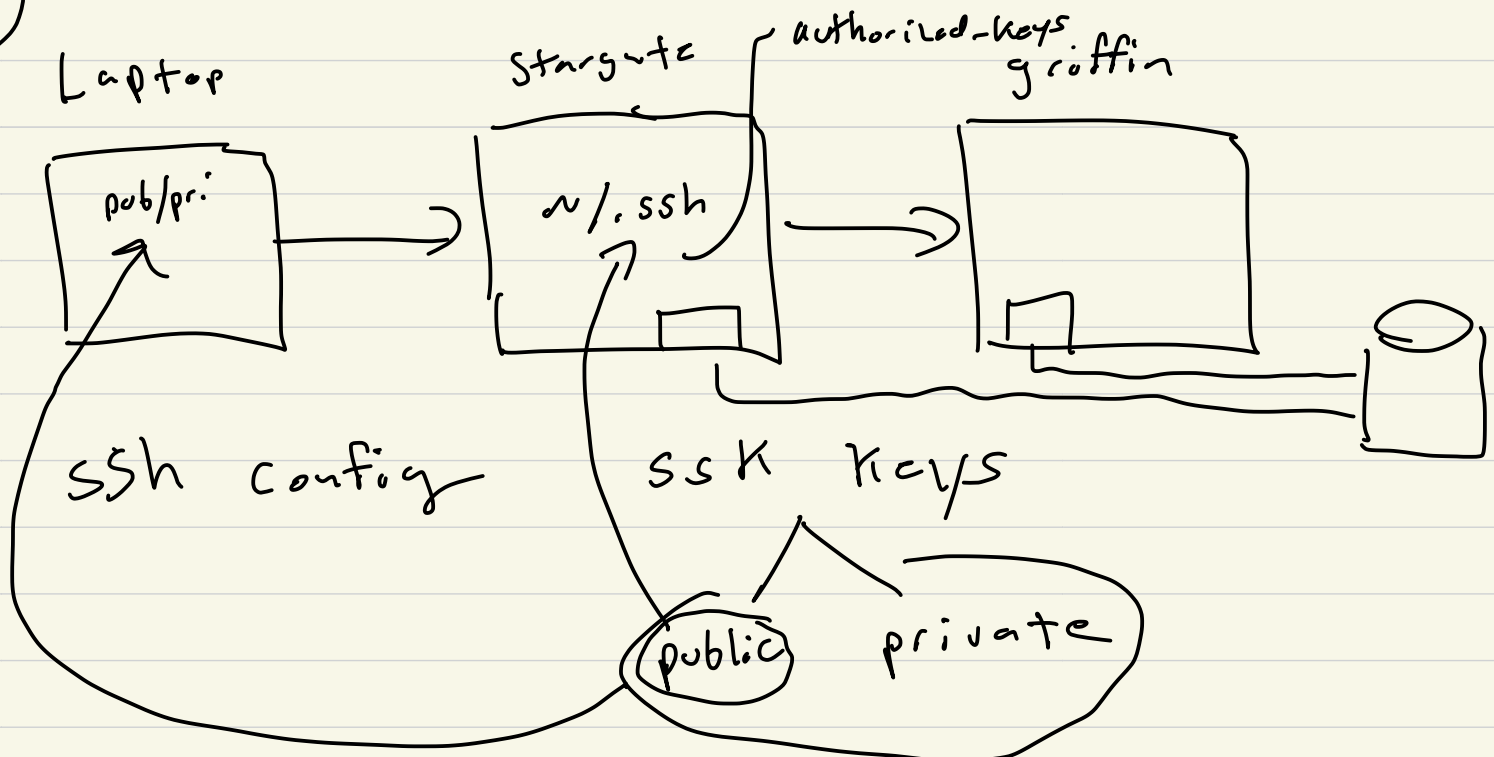
③ Console-based editor

micro
vim

④ Github ssh

⑤ xv6 Setup

Net
home dir ⟶ /home2/

PATH