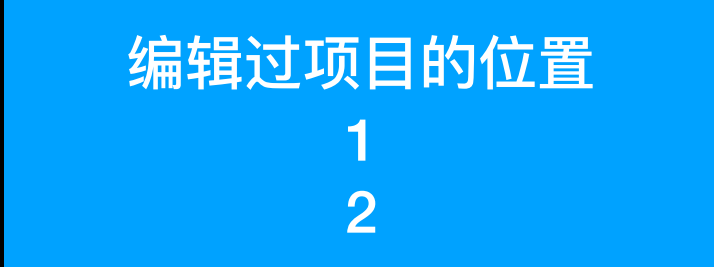
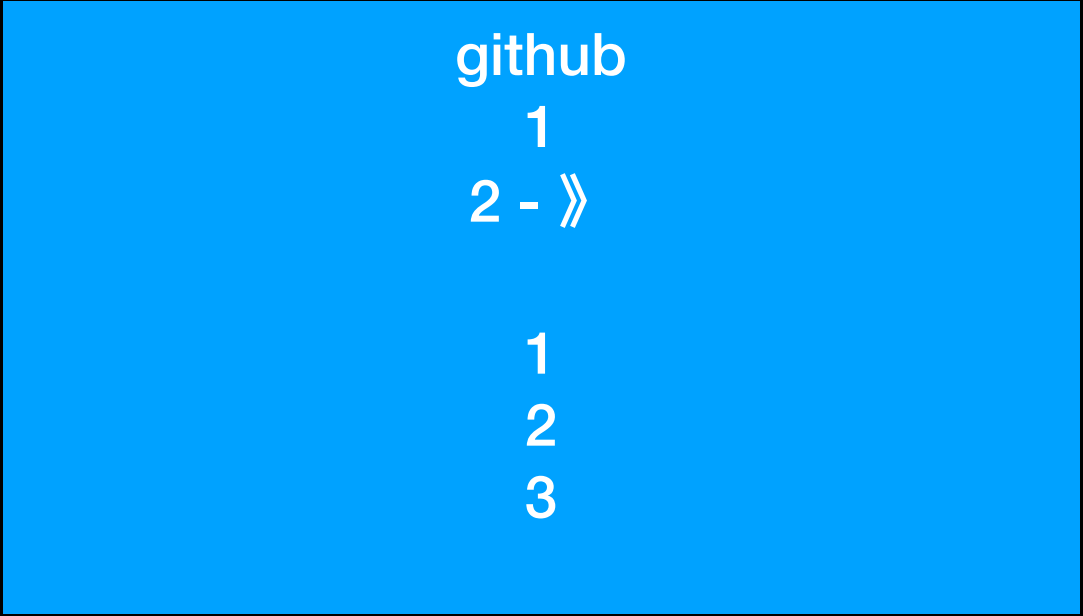


- Git
- 第一次用：git config去配置用户名和email
- 第一建立一个项目：1.在网页上，用+建立项目，https、ssh uri
- Mkdir, git init, git remote add origin uri
- 对于代码想保存：
- git add ., git commit -m “”, git push origin master
-

- `apt-get update`
- `apt-get install -y git`
- `git clone url`

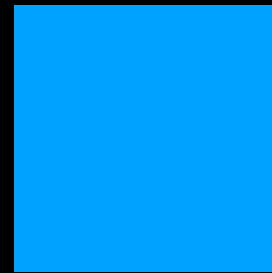
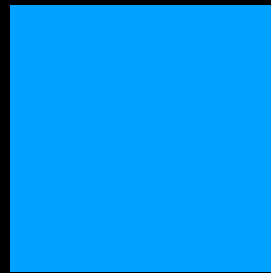
- `su //切换到root用户, 123456`
- `apt-get update`
- `apt-get install -y git`
- `git config --global user.name "your-name"`
- `git config --global user.email "your-email"`
- `git clone url (https://github.com/*/*.git)`

- Clone: https, 新建
- Git clone url
- pull: 更新 (新建)
- Git pull origin master
- 01: 新建文件, git add commit push
- GitHub: 检查状态
- 02: git pull origin master



- `apt-get install -y ssh`
- `vi /etc/ssh/sshd_config`
- 将PermitRootLogin的值改为yes
- 重启服务: `systemctl restart sshd`

Ip
ip addr



ssh root@ip

- `ssh-copy-id root@ip`
- `ssh root@ip`
- `ssh-keygen -t rsa`

- rwx
- 100 -> 4
- 755
- 7 -> 111:rwx
- 5->101:rx
- W: +w,010->2
- chmod 0755 file
- chmod +x file

- 1 ssh免密登陆底层实现:~/.ssh/authorized_keys
- 2 非交互式的ssh-copy-id *
- 3 ansible *

- Docker
- 轻量化的虚拟机，容器
- docker run
- exec
- stop
- restart
- 镜像 -> 容器，类 -> 实体，蓝图 -> 房子

- 1 `cd /opt`
- 2 `tar -zxvf docker-*.tgz`
- 3 `cd docker; cp * /usr/local/bin`
- 4 `wget https://raw.githubusercontent.com/humstarman/bigdata-02/master/docker.service`

`cp docker.service /etc/systemd/system`

- 5 `systemctl daemon-reload`

`systemctl enable docker`

`systemctl restart docker`

- 6 `docker info`

- NGINX
- Tomcat

- `docker run -it -v /home/workspace:/workspace python:3 /bin/bash`
- `docker run -d -v /home/workspace:/workspace -name {{.name}} python:3 tail -f /dev/null`

`docker ps`去找容器ID

`docker exec -it {{.name}}or{{.container.id}} /bin/bash`