```
A.ssh

1.ssh user@ip/domain

2.ssh-keygen -t rsa -C "xx(email..)"

~/.ssh/id_rsa(private) ~/.ssh/id_rsa.pub(public) ~/.ssh/authorized_keys(600/644)

B.git
a.git repository

1.git config --global user.name "xx" git config --global user.email "xx" git config --global push.default matching/simple git init

2.git add git add . git add -A . git rm git commit -m "xx" git status git log git reflog git reset --hard commit_id/HEAD~x

b.branch

1.commit_point_line <- branch_pointer_array(HEAD~n)

2.git branch xx git checkout xx git branch git log git merge xx git branch -d
```

2.git branch xx git checkout xx git branch git log git merge xx git branch -d xx

c.remote repository

1.~/.git/config git remote git remote -v git remote add origin URL git remote rm origin

2.git branch -a git branch -r git checkout orgin/master git branch master git merge origin/master

3.git fetch origin remote_branch

git commit_log

git pull origin remote_branch:local_branch(merge)
git push origin local_branch:remote_branch(merge)
4.git clone URL

C.app-root umask 000(write) 022(read only) 077(owner only)

E.dns

1.nslookup -qf=ns domain nslookup -qt=a/cname/mx domain dns nslookup host.domain/domain ns record

2.a record cname record mx record(smtp.domain) url forward(dominant recessive)