```
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 init
2.git add git rm git status git commit -m "xx" 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
XX
c.remote repository
1.git remote add origin URL
                              git remote rm origin
                                                      git remote
                                                                   git remote -v
```

~/.git/config

2.git fetch origin remote branch git pull origin remote branch:local branch(merge) git push origin local branch:remote branch

3.git branch -a git branch -r

4.git clone URL

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

E.dns

1.nslookup -qf=ns domain nslookup host.domain/domain ns record

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