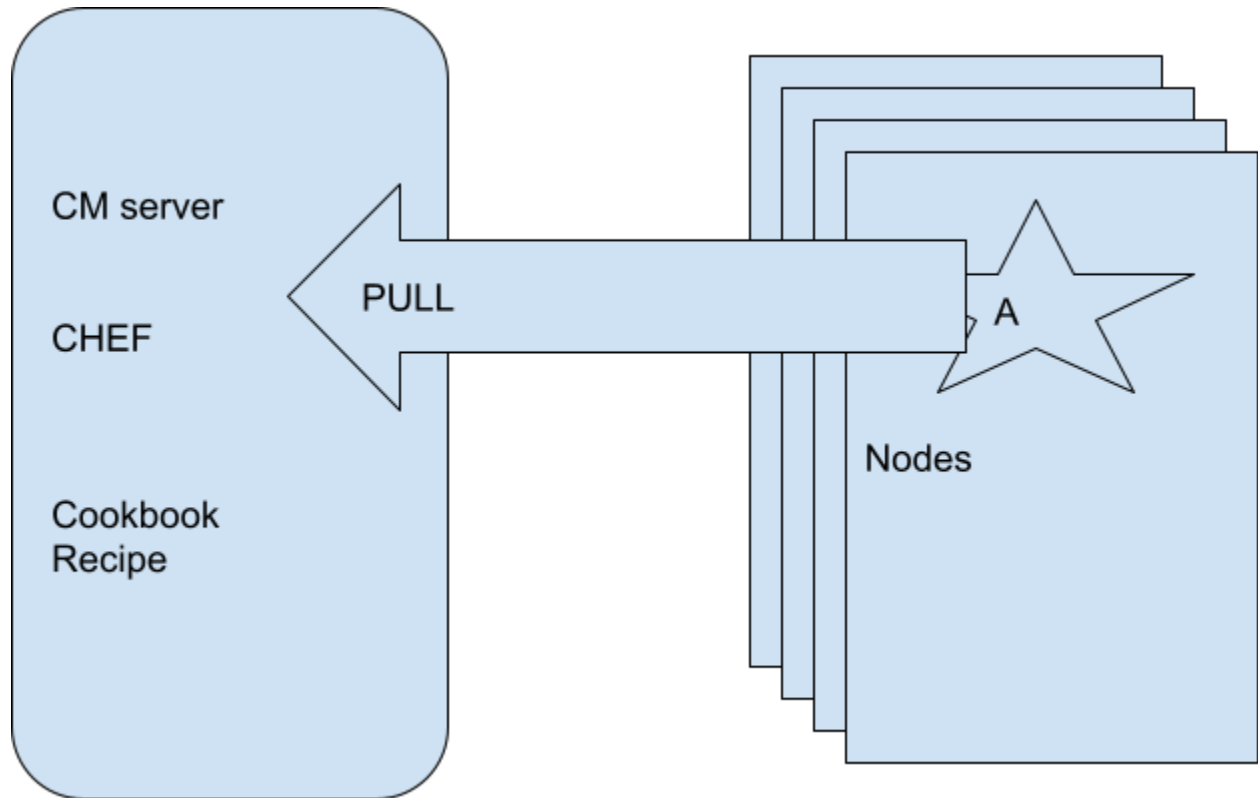
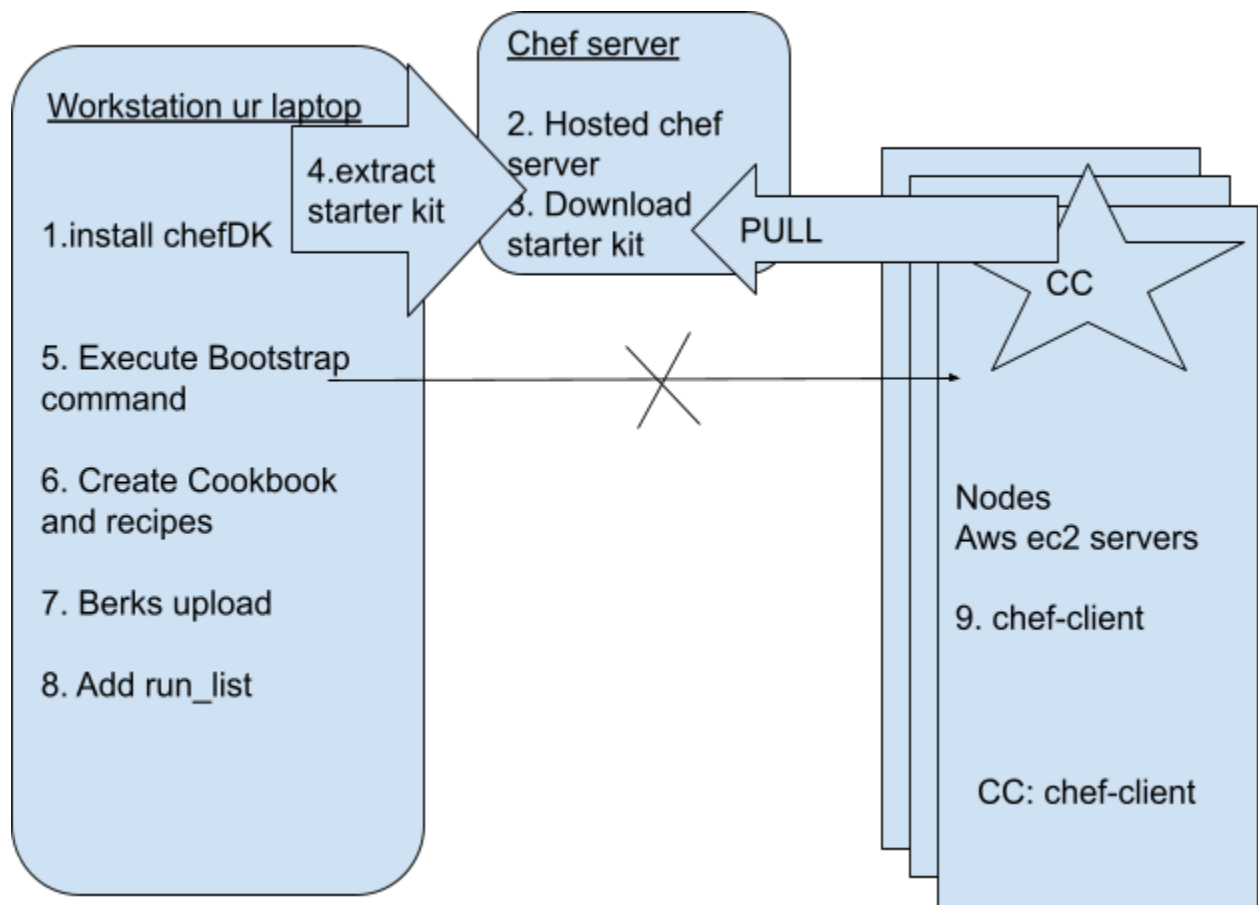


Chef



- 1) work station : your laptop
- 2) Chef server : (hosted or install chef server)
- 3) Chef nodes : production servers(aws ec2 servers)



```
F:\MAHA\Devops\NT\CIASSES\Eing\mychef-starter-kit-NT-E-04\chef-repo>
```

```
Knife bootstrap <public ip ec2 server> --ssh-user ubuntu --sudo --identity-file  
<pem file locatio> -N nodename.
```

```
knife bootstrap 34.219.33.56 --ssh-user ubuntu --sudo --identity-file  
"C:\Users\DELL\Desktop\myOregonkey.pem" -N mychefnode0011
```

F:\MAHA\Devops\NT\CIASSES\Eing\mychef-starter-kit-NT-E-04\chef-repo\cookbooks>

chef generate cookbook <cookbookname>

F:\MAHA\Devops\NT\CIASSES\Eing\mychef-starter-kit-NT-E-04\chef-repo\cookbooks\myfirstcookbook>

berks install

berks upload

F:\MAHA\Devops\NT\CIASSES\Eing\mychef-starter-kit-NT-E-04\chef-repo\cookbooks\myfirstcookbook>

Chef generate recipe <myrecipe>

F:\MAHA\Devops\NT\CIASSES\Eing\mychef-starter-kit-NT-E-04\chef-repo\cookbooks>

Knife node run_list add nodename 'recipe[cookbookname]'

Knife node run_list add mychefnode0011 'recipe[myfirstcookbook]'