**Kerberos**

**Server:**

192.168.195.129

server.yoav.com

[root@server ~]# yum install krb5-server -y

[root@server ~]# vi /etc/krb5.conf

remove all #

:%s/example/yoav

:%s/EXAMPLE/YOAV

:%s/kerberos/server

[root@server ~]# vi /var/kerberos/krb5kdc/kdc.conf

:%s/EXAMPLE/YOAV

[root@server ~]# vi /var/kerberos/krb5kdc/kadm5.acl

:%s/EXAMPLE/YOAV

[root@server ~]# kdb5\_util create -s -r YOAV.COM

password

[root@server ~]# systemctl enable kadmin

[root@server ~]# systemctl enable krb5kdc

[root@server ~]# systemctl start kadmin

[root@server ~]# systemctl start krb5kdc

[root@server ~]# firewall-cmd --get-services | grep kerberos --color

[root@server ~]# firewall-cmd --add-service=kerberos

[root@server ~]# firewall-cmd --add-service=kerberos --permanent

[root@server ~]# kadmin.local

kadmin.local: addprinc root/admin

password

kadmin.local: addprinc -randkey host/server.yoav.com

kadmin.local: addprinc -randkey host/client.yoav.com

kadmin.local: ktadd -k /tmp/client.keytab host/client.yoav.com

kadmin.local: listprincs

kadmin.local: exit

[root@server ~]# scp /etc/krb5.conf /tmp/client.keytab client:/tmp/

**Client:**

192.168.195.130

client.yoav.com

[root@client ~]# yum install pam\_krb5 krb5-workstation -y

[root@client ~]# less /etc/krb5.conf

[root@client ~]# \cp /tmp/krb5.conf /etc/

[root@client ~]# ktutil

ktutil: rkt /tmp/client.keytab

ktutil: wkt /etc/krb5.keytab

ktutil: list

ktutil: quit

[root@client ~]# authconfig-tui