MIT KDC

1-**yum -y install krb5-server krb5-libs krb5-workstation** <-on KDC Server----236 (yum -y krb5-libs krb5-workstation -> on clients)

2-vi /etc/krb5.conf

3-kdb5\_util create -s (create db which store the keys for realm, "-s" for stash file which store master paswd without this kdc ask for paswd everytime)

4- service krb5kdc start

5-service kadmin start

6- chkconfig krb5kdc on

7-chkconfig kadmin on

8-kadmin.local -q "addprinc admin/admin" ->create a KDC admin By creating an admin principal->simillar to super user

9-vi /var/kerberos/krb5kdc/kadm5.acl ->adding privilage so that this user will become super user {edit(HADOOP.COM)}

10-service kadmin restart

11-kadmin -p admin/admin@HADOOP.COM ->to make sure i'm able to connect my kerberos by using this principal & with this pri im able to create another pri

12-list\_principals or listprincs ->will show all the principals

13-add\_principal maalam ->create a new principal

Now Go to Cloudera Manager for Enabling the Kerberos-

Administration->Security->Enable Kerberos













