**RBAC COMMANDS**

 aws eks update-kubeconfig --name eks-demo30 --region ap-southeast-1 --profile pavan  
  373  cat /root/.kube/config  
  376  kubectl get nodes  
  385  aws sts get-caller-identity --profile pavan  
  397  vi pavanrole.yaml  
  405  vi pavanrolebinding.yaml  
  406  kubectl apply -f pavanrole.yaml  
  407  kubectl apply -f pavanrolebinding.yaml  
  408  kubectl get roles  
  409  kubectl get configmaps  
  410  kubectl get deployments  
  411  kubectl auth can-i get pods  
  412  kubectl auth can-i get secrets  
  413  kubectl auth can-i get deployments  
  416  vi clusterrole.yaml  
  417  vi clusterrolebinding.yaml  
  418  vi clusterrole.yaml  
  419  kubectl apply -f clusterrole.yaml  
  420  kubectl apply -f clusterrolebinding.yaml  
  421  kubectl get roles  
  422  kubectl get clusterroles  
  kubectl delete clusterrole pavan-clusterrole

for lahari :

only access to resource - pods is given

in aws-auth config file also remove groups : system:masters so that the created role is used instead of super user access permissions.

**TO CONNECT TO VM USING CMD : ssh -i lahari-eks.pem** [**ubuntu@54.169.44.43**](mailto:ubuntu@54.169.44.43)

**All resources : kubectl api-resources -o wide** 🡺 see all resources file on desktop

**New user created :**

access\_key AKIA4OJTSXOYK5G5ODEH

secret\_key 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