**Kubernetes all commands**

curl "https://awscli.amazonaws.com/awscli-exe-linux-x86\_64.zip" -o "awscliv2.zip"

2 unzip awscliv2.zip

3 sudo ./aws/install

4 ll -a

5 vim .bashrc

6 source .bashrc

7 curl -LO "https://dl.k8s.io/release/$(curl -L -s https://dl.k8s.io/release/stable.txt)/bin/linux/amd64/kubectl"

8 ll

9 chmod +x kubectl

10 mv kubectl /usr/local/bin/

11 wget https://github.com/kubernetes/kops/releases/download/v1.24.1/kops-linux-amd64

12 ll

13 chmod +x kops-linux-amd64

14 mv kops-linux-amd64 /usr/local/bin/kops

15 aws configure

16 export KOPS\_STATE\_STORE=s3://sreenu.flm

17 ssh-keygen

18 kops create cluster --name baba.k8s.local --zones us-east-1b --master-size t2.medium --node-size t2.micro

19 kops update cluster --name baba.k8s.local --yes --admin

20 kubectl get node

21 ssh-keygen

22 kubectl get node

23 vim ppp.yml

24 kubectl create -f ppp.yml

25 kubectl get po

26 kubectl get po -o wide

27 kubectl get svc

28 kubectl get svc -o wide

29 kubectl get service

30 kubectl describe po pod-1

31 kubectl describe svc sreenu-flm

32 vim ppp.yml

33 kubectl get svc

34 kubectl delete svc sreenu-flm

35 kubectl apply -f ppp.yml

36 kubectl get svc

37 kubectl get svc -o wide

38 vim ppp.yml

39 kubectl delete svc sreenu-flm

40 kubectl apply -f ppp.yml

41 kubectl get po

42 kubectl get svc

43 kubectl get svc -o wide

44 vim ppp.yml

45 vim ext.yml

46 kubectl create -f ext.yml

47 kubectl get svc

48 vim ext.yml

49 kubectl deleta svc sreenu-flm

50 kubectl delete svc sreenu-flm

51 kubectl get po

52 kubectl delete svc flm-hi

53 kubectl get svc

54 kubectl get po

55 kubectl delete po pod-1

56 vim rc.yml

57 kubectl create -f rc.yml

58 kubectl get po

59 kubectl delete po sreenu-rc-7s8t4

60 kubectl get po

61 kubectl delete po --all

62 kubectl get po

63 kubectl get rc

64 kubectl describe rc sreenu-rc

65 kubectl scale rc sreenu-rc --replicas 4

66 kubectl get po

67 kubectl scale rc sreenu-rc --replicas 1

68 kubectl get po

69 kubectl scale rc sreenu-rc --replicas 5

70 kubectl get po

71 vim rc.yml

72 kubectl delete rc sreenu-rc

73 kubectl get po

74 kubectl create -f rc.yml

75 kubectl delete rc sreenu-rc cascade=orphan

76 kubectl delete rc sreenu-rc --cascade=orphan

77 kubectl get rc

78 kubectl get po

79 kubectl create -f rc.yml

80 kubectl get po

81 kubectl delete rc sreenu-rc --cascade=orphan

82 kubectl get po

83 kubectl delete po sreenu-rc-4ld57

84 kubectl get po

85 kubectl delete po --all

86 vim rc.yml

87 kubectl create -f rc.yml

88 vim rc.yml

89 kubectl create -f rc.yml

90 kubectl get rs

91 kubectl get po

92 kubectl delete po sreenu-rc-26tpc

93 kubectl get po

94 kubectl delete po sreenu-rc-26tpc

95 kubectl delete rs sreenu-rc

96 kubectl get po

97 vim rc.yml

98 kubectl create -f rc.yml

99 vim rc.yml

100 kubectl create -f rc.yml

101 kubectl get rs

102 vim service.yml

103 kubectl create -f service.yml

104 kubectl get svc

105 kubectl get po

106 kubectl delete po sreenu-rs-dxdc2

107 vim service.yml

108 vim rc.yml

109 kubectl delete rs sreenu-rs

110 kubectl get po

111 kubectl get svc

112 kubectl delete svc sreenu-service

113 history