login as: ubuntu Authenticating with public key "Imported-Openssh-Key: C:\\Users\\ruchika.kukade\\Downloads\\amit-centaurus-awskeypair.pem"

• MobaXterm Personal Edition v21.3 • (SSH client, X server and network tools) → SSH session to ubuntu@52.39.177.130 Direct SSH • SSH compression : v SSH-browser • X11-forwarding : v (remote display is forwarded through SSH) → For more info, ctrl+click on help or visit our website. Welcome to Ubuntu 18.04.5 LTS (GNU/Linux 5.6.0-rc2 x86\_64) \* Documentation: https://help.ubuntu.com \* Management: https://landscape.canonical.com \* Support: https://ubuntu.com/advantage System information as of Mon Oct 18 11:57:01 UTC 2021 System load: 0.31 Processes: 223 Usage of /: 17.5% of 124.02GB Users logged in: 1 IP address for eth0: Memory usage: 11% 172.31.19.188 IP address for docker0: 172.17.0.1 Swap usage: 91 packages can be updated. 64 of these updates are security updates. To see these additional updates run: apt list --upgradable New release '20.04.3 LTS' available. Run 'do-release-upgrade' to upgrade to it. Last login: Mon Oct 18 10:52:52 2021 from 114.143.207.106 ubuntu@ip-172-31-19-188:~/go/src/k8s.io/arktos\$ ./cluster/kubectl.sh get pods NAME HASHKEY READY STATUS RESTARTS mizar-daemon-8x6kk 1287816637635105260 1/1 Running 5917489203429769334 mizar-operator-79bf96959-g92zw 1/1 Running 0 ubuntu@ip-172-31-19-188:~/go/src/k8s.io/arktos\$ kubectl apply -f https://raw.githubusercontent.com/Click2Cloud-Centaurus/Documentation/main/test-yamls /test pods.yaml kubectl: command not found ubuntu@ip-172-31-19-188:~/go/src/k8s.io/arktos\$ curl -L0 "https://dl.k8s.io/release/\$(curl -L -s https://dl.k8s.io/release/stable.txt)/bin/linux/amd64/kubectl" % Received % Xferd Average Speed Time % Total Time Time Current Dload Upload Total Spent Left Speed

AGE

```
100
      154 100
                 154
                        0
                              0
                                 1730
                                            0 --:--:- 1730
100 44.7M 100 44.7M
                        0
                              0 23.2M
                                            0 0:00:01 0:00:01 --:-- 31.3M
ubuntu@ip-172-31-19-188:~/go/src/k8s.io/arktos$ sudo install -o root -g root -m 0755
kubectl /usr/local/bin/kubectl
ubuntu@ip-172-31-19-188:~/go/src/k8s.io/arktos$ ./cluster/kubectl.sh get pods
                                                       READY
NAME
                                 HASHKEY
                                                               STATUS
                                                                         RESTARTS
AGE
mizar-daemon-8x6kk
                                 1287816637635105260
                                                       1/1
                                                               Running
                                                                         a
mizar-operator-79bf96959-g92zw
                                 5917489203429769334
                                                       1/1
                                                                         0
                                                               Running
42m
ubuntu@ip-172-31-19-188:~/go/src/k8s.io/arktos$ kubectl apply -f
https://raw.githubusercontent.com/Click2Cloud-Centaurus/Documentation/main/test-yamls
/test_pods.yaml
pod/netpod1 created
pod/netpod2 created
ubuntu@ip-172-31-19-188:~/go/src/k8s.io/arktos$ ./cluster/kubectl.sh get pods
NAME
                                 HASHKEY
                                                       READY
                                                               STATUS
RESTARTS
         AGE
mizar-daemon-8x6kk
                                 1287816637635105260
                                                       1/1
                                                               Running
                                                                                   0
mizar-operator-79bf96959-g92zw
                                 5917489203429769334
                                                       1/1
                                                               Running
42m
                                                       0/1
netpod1
                                 6821927207074851043
                                                               ContainerCreating
                                                                                   0
netpod2
                                 6516754670258265153
                                                       0/1
                                                               ContainerCreating
                                                                                   a
ubuntu@ip-172-31-19-188:~/go/src/k8s.io/arktos$ ./cluster/kubectl.sh get pods
                                                       READY
                                                               STATUS
NAME
                                 HASHKEY
RESTARTS
mizar-daemon-8x6kk
                                 1287816637635105260
                                                       1/1
                                                               Running
                                                                                   0
mizar-operator-79bf96959-g92zw
                                 5917489203429769334
                                                       1/1
                                                               Running
                                                                                   0
45m
netpod1
                                 6821927207074851043
                                                       0/1
                                                               ContainerCreating
                                                                                   0
2m55s
netpod2
                                 6516754670258265153
                                                       0/1
                                                               ContainerCreating
2m55s
ubuntu@ip-172-31-19-188:~/go/src/k8s.io/arktos$ ./cluster/kubectl.sh get pods
                                 HASHKEY
                                                       READY
                                                               STATUS
NAME
RESTARTS
          AGE
mizar-daemon-8x6kk
                                 1287816637635105260
                                                       1/1
                                                               Running
                                                                                   0
mizar-operator-79bf96959-g92zw
                                 5917489203429769334
                                                       1/1
                                                               Running
                                                                                   0
netpod1
                                 6821927207074851043
                                                       0/1
                                                               ContainerCreating
                                                                                   0
4m38s
                                 6516754670258265153
                                                       0/1
                                                               ContainerCreating
netpod2
4m38s
ubuntu@ip-172-31-19-188:~/go/src/k8s.io/arktos$ ./cluster/kubectl.sh get pods -A
                                                 HASHKEY
                                                                       READY
                                                                              STATUS
NAMESPACE
             NAME
RESTARTS
          AGE
              mizar-daemon-8x6kk
                                                 1287816637635105260
default
                                                                       1/1
Running
                    0
                               47m
default
              mizar-operator-79bf96959-g92zw
                                                 5917489203429769334
                                                                       1/1
```

Running		0	47m					
default	netp	od1			6	8219272070	7485104	3 0/1
ContainerCrea	ating	0	5m1s					
default	netp	od2			6	5167546702	5826515	3 0/1
ContainerCrea	ating	0	5m1s					
kube-system	core	dns-defaul <sup>.</sup>	t-6b44458	779-sk	79j 1	2998223753	8150495	7 0/1
ContainerCrea	ating	0	47m		•			
kube-system	kube	-dns-7f4bf	79dc-pjdd	lx	1	8017479794	9960403	0 0/3
ContainerCrea	ating	0	47m					
kube-system	virt	let-cnshx			8	2853836870	1135386	2 3/3
Running		0	42m					
ubuntu@ip-17	2-31-1	9-188:~/go	/src/k8s.	io/arkt	cos\$ ./	cluster/ku	bectl.sl	h get vpc -A
NAMESPACE I	NAME	IP	PREFIX	VNI	DIVID	ERS STAT	US CR	EATETIME
PROVISIONDEL	ΔY							
default	vpc0	20.0.0.0	8	1	1	Init		
2021-10-18T1	1.10.0	2 907629						