

Authenticating with public key "Imported-Openssh-Key:
C:\\Users\\komal.bawane.RSINNGP\\Downloads\\aws-komal.pem"

```
• MobaXterm 20.6 •  
(SSH client, X-server and networking tools)  
  
→ SSH session to ubuntu@52.11.82.100  
• SSH compression : v  
• SSH-browser      : v  
• X11-forwarding   : v (remote display is forwarded through SSH)  
• DISPLAY          : v (automatically set on remote server)  
  
→ 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 Fri Sep 24 10:16:54 UTC 2021

System load:	0.58	Processes:	224
Usage of /:	17.4% of 124.02GB	Users logged in:	1
Memory usage:	11%	IP address for eth0:	172.31.17.139
Swap usage:	0%	IP address for docker0:	172.17.0.1

81 packages can be updated.
58 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: Fri Sep 24 09:51:36 2021 from 114.143.207.106  
ubuntu@ip-172-31-17-139:~/go/src/k8s.io/arktos$ ./cluster/kubect1.sh get nodes -Ao wide  
NAME                STATUS    ROLES    AGE   VERSION   INTERNAL-IP   EXTERNAL-IP  
OS-IMAGE            KERNEL-VERSION   CONTAINER-RUNTIME  
ip-172-31-17-139    Ready    <none>    10m   v0.8.0    172.31.17.139 <none>  
Ubuntu 18.04.5 LTS  5.6.0-rc2        containerd://1.4.0-beta.1-29-g70b0d3cf  
ubuntu@ip-172-31-17-139:~/go/src/k8s.io/arktos$ ./cluster/kubect1.sh get pods -Ao wide  
NAMESPACE   NAME                                     HASHKEY                READY   STATUS  
RESTARTS    AGE    IP                NODE                    NOMINATED NODE   READINESS GATES  
default     mizar-daemon-51749                    2975264476528218179    1/1  
Running     0      11m              172.31.17.139          ip-172-31-17-139    <none>  
<none>  
default     mizar-operator-6985d77546-g5stc        2591993447443865627    1/1  
Running     0      11m              172.31.17.139          ip-172-31-17-139    <none>  
<none>  
kube-system coredns-default-7646876669-lrqb7       1940585041135008088    0/1  
ContainerCreating 0      11m              <none>                  ip-172-31-17-139    <none>  
<none>
```

```

kube-system    kube-dns-7f4bf79dc-nphmm          5696724946622562762    0/3
ContainerCreating    0          11m    <none>          ip-172-31-17-139    <none>
<none>
kube-system    virtlet-drtsd                      7041384762649019264    3/3
Running        0          5m43s    172.31.17.139    ip-172-31-17-139    <none>
<none>
ubuntu@ip-172-31-17-139:~/go/src/k8s.io/arktos$ ./cluster/kubect1.sh get vpc -Ao wide
NAMESPACE    NAME    IP          PREFIX    VNI    DIVIDERS    STATUS    CREATETIME
PROVISIONDELAY
default      vpc0    20.0.0.0    8         1      1          Init
2021-09-24T10:08:11.976459
ubuntu@ip-172-31-17-139:~/go/src/k8s.io/arktos$ ./cluster/kubect1.sh get subnets -Ao
wide
NAMESPACE    NAME    IP          PREFIX    VNI    VPC    STATUS    BOUNCERS    CREATETIME
PROVISIONDELAY
default      net0    20.0.0.0    8         1      vpc0    Init      1
2021-09-24T10:08:12.043909
ubuntu@ip-172-31-17-139:~/go/src/k8s.io/arktos$ ./cluster/kubect1.sh get net -Ao wide
NAME        TYPE        VPC          PHASE    DNS
default     mizar      system-default-network    Ready    10.0.0.113
ubuntu@ip-172-31-17-139:~/go/src/k8s.io/arktos$ ./cluster/kubect1.sh get dividers -Ao
wide
No resources found.
ubuntu@ip-172-31-17-139:~/go/src/k8s.io/arktos$ ./cluster/kubect1.sh get bouncers -Ao
wide
No resources found.
ubuntu@ip-172-31-17-139:~/go/src/k8s.io/arktos$ ./cluster/kubect1.s run nginx
--image=nginx
-bash: ./cluster/kubect1.s: No such file or directory
ubuntu@ip-172-31-17-139:~/go/src/k8s.io/arktos$ ./cluster/kubect1.sh run nginx
--image=nginx
kubect1 run --generator=deployment/apps.v1 is DEPRECATED and will be removed in a future
version. Use kubect1 run --generator=run-pod/v1 or kubect1 create instead.
deployment.apps/nginx created
ubuntu@ip-172-31-17-139:~/go/src/k8s.io/arktos$ ./cluster/kubect1.sh get pods -Ao wide
NAMESPACE    NAME          HASHKEY          READY    STATUS
RESTARTS    AGE    IP          NODE          NOMINATED NODE    READINESS GATES
default      mizar-daemon-51749          2975264476528218179    1/1
Running        0          15m    172.31.17.139    ip-172-31-17-139    <none>
<none>
default      mizar-operator-6985d77546-g5stc    2591993447443865627    1/1
Running        0          15m    172.31.17.139    ip-172-31-17-139    <none>
<none>
default      nginx-68dcc6b55d-6nq9j          112325111576225526    0/1
ContainerCreating    0          50s    <none>          ip-172-31-17-139    <none>
<none>
kube-system    coredns-default-7646876669-lrqb7    1940585041135008088    0/1
ContainerCreating    0          15m    <none>          ip-172-31-17-139    <none>
<none>
kube-system    kube-dns-7f4bf79dc-nphmm          5696724946622562762    0/3
ContainerCreating    0          15m    <none>          ip-172-31-17-139    <none>
<none>
kube-system    virtlet-drtsd                      7041384762649019264    3/3
Running        0          10m    172.31.17.139    ip-172-31-17-139    <none>
<none>

```

```
ubuntu@ip-172-31-17-139:~/go/src/k8s.io/arktos$
```