1- After login to Private_ECS

-Enter: (ping alibabacloud.sa) command and take screnshot of output.


```
rtt min/avg/max/mdev = 0.018/0.031/0.039/0.004 ms
root@iZ14v9aiad8uwt5kj87xmjZ:~# ping alibabacloud.sa
PING alibabacloud.sa (95.177.164.12) 56(84) bytes of data.
^C
--- alibabacloud.sa ping statistics ---
6 packets transmitted, 0 received, 100% packet loss, time 5104ms

root@iZ14v9aiad8uwt5kj87xmjZ:~# _
```

-Enter: (ping "PRIVATE IP OF Public-ECS") command and take screenshot of output.


```
rtt min/avg/max/mdev = 0.018/0.031/0.039/0.004 ms
root@iZ14v9aiad8uwt5kj87xmjZ:~# ping alibabacloud.sa
PING alibabacloud.sa (95.177.164.12) 56(84) bytes of data.
^C
--- alibabacloud.sa ping statistics ---
6 packets transmitted, 0 received, 100% packet loss, time 5104ms

root@iZ14v9aiad8uwt5kj87xmjZ:~# ping 172.16.1.213
PING 172.16.1.213 (172.16.1.213) 56(84) bytes of data.
64 bytes from 172.16.1.213: icmp_seq=1 ttl=64 time=0.973 ms
64 bytes from 172.16.1.213: icmp_seq=2 ttl=64 time=0.805 ms
64 bytes from 172.16.1.213: icmp_seq=3 ttl=64 time=0.806 ms
64 bytes from 172.16.1.213: icmp_seq=4 ttl=64 time=0.809 ms
64 bytes from 172.16.1.213: icmp_seq=5 ttl=64 time=0.805 ms
64 bytes from 172.16.1.213: icmp_seq=6 ttl=64 time=0.806 ms
64 bytes from 172.16.1.213: icmp_seq=7 ttl=64 time=0.806 ms
64 bytes from 172.16.1.213: icmp_seq=8 ttl=64 time=0.804 ms
64 bytes from 172.16.1.213: icmp_seq=9 ttl=64 time=0.808 ms
64 bytes from 172.16.1.213: icmp_seq=10 ttl=64 time=0.808 ms
64 bytes from 172.16.1.213: icmp_seq=11 ttl=64 time=0.807 ms
^C
--- 172.16.1.213 ping statistics ---
11 packets transmitted, 11 received, 0% packet loss, time 10007ms
rtt min/avg/max/mdev = 0.804/0.821/0.973/0.047 ms
root@iZ14v9aiad8uwt5kj87xmjZ:~# _
```

2- Connect to Public-ECS through VNC :

-Enter: (ping alibabacloud.sa) command and take screnshot of output.

-Enter: (ping "PRIVATE IP OF Private-ECS") command and take screnshot of output.

```
root@iZ14vbdz5kac10hhs17iz1Z:~# ping alibabacloud.sa
PING alibabacloud.sa (95.177.164.12) 56(84) bytes of data.
64 bytes from 95.177.164.12 (95.177.164.12): icmp_seq=1 ttl=243 time=16.3 ms
64 bytes from 95.177.164.12 (95.177.164.12): icmp_seq=2 ttl=243 time=15.1 ms
64 bytes from 95.177.164.12 (95.177.164.12): icmp_seq=3 ttl=243 time=15.6 ms
64 bytes from 95.177.164.12 (95.177.164.12): icmp_seq=4 ttl=243 time=15.0 ms
64 bytes from 95.177.164.12 (95.177.164.12): icmp_seq=5 ttl=243 time=15.1 ms
64 bytes from 95.177.164.12 (95.177.164.12): icmp_seq=6 ttl=243 time=15.0 ms
64 bytes from 95.177.164.12 (95.177.164.12): icmp_seq=7 ttl=243 time=14.8 ms
^C
--- alibabacloud.sa ping statistics ---
7 packets transmitted, 7 received, 0% packet loss, time 6010ms
rtt min/avg/max/mdev = 14.773/15.283/16.334/0.494 ms
root@iZ14vbdz5kac10hhs17iz1Z:~# ping 172.16.3.82
PING 172.16.3.82 (172.16.3.82) 56(84) bytes of data.
64 bytes from 172.16.3.82: icmp_seq=1 ttl=64 time=0.952 ms
64 bytes from 172.16.3.82: icmp_seq=2 ttl=64 time=0.780 ms
64 bytes from 172.16.3.82: icmp_seq=3 ttl=64 time=0.776 ms
64 bytes from 172.16.3.82: icmp_seq=4 ttl=64 time=0.787 ms
64 bytes from 172.16.3.82: icmp_seq=5 ttl=64 time=0.788 ms
64 bytes from 172.16.3.82: icmp_seq=6 ttl=64 time=0.789 ms
64 bytes from 172.16.3.82: icmp_seq=7 ttl=64 time=0.786 ms
64 bytes from 172.16.3.82: icmp_seq=8 ttl=64 time=0.822 ms
64 bytes from 172.16.3.82: icmp_seq=9 ttl=64 time=0.795 ms
^C
--- 172.16.3.82 ping statistics ---
9 packets transmitted, 9 received, 0% packet loss, time 8007ms
rtt min/avg/max/mdev = 0.776/0.808/0.952/0.052 ms
root@iZ14vbdz5kac10hhs17iz1Z:~# _
```

3- Create internet Nat Gateway to allow private instances to access internet:

-Enter: (ping alibabacloud.sa) command and take screnshot of output.

```
root@iZ14v9aiad8uwt5kj87xmjZ:~# ping alibabacloud.sa
PING alibabacloud.sa (95.177.164.12) 56(84) bytes of data.
64 bytes from 95.177.164.12 (95.177.164.12): icmp_seq=1 ttl=243 time=20.7 ms
64 bytes from 95.177.164.12 (95.177.164.12): icmp_seq=2 ttl=243 time=19.8 ms
64 bytes from 95.177.164.12 (95.177.164.12): icmp_seq=3 ttl=243 time=20.2 ms
64 bytes from 95.177.164.12 (95.177.164.12): icmp_seq=4 ttl=243 time=19.7 ms
64 bytes from 95.177.164.12 (95.177.164.12): icmp_seq=5 ttl=243 time=19.3 ms
64 bytes from 95.177.164.12 (95.177.164.12): icmp_seq=6 ttl=243 time=19.3 ms
64 bytes from 95.177.164.12 (95.177.164.12): icmp_seq=7 ttl=243 time=19.4 ms
^C
--- alibabacloud.sa ping statistics ---
7 packets transmitted, 7 received, 0% packet loss, time 6006ms
rtt min/avg/max/mdev = 19.267/19.763/20.667/0.488 ms
root@iZ14v9aiad8uwt5kj87xmjZ:~# _
```