

```
nes470#
nes470#
nes470#
nes470#
nes470#show ip int brief
Interface                IP-Address      OK? Method Status      Protocol
GigabitEthernet1         192.168.48.128  YES DHCP    up          up
GigabitEthernet2         192.168.177.128 YES DHCP    up          up
GigabitEthernet3         192.168.246.128 YES DHCP    up          up
GigabitEthernet4         unassigned      YES DHCP    up          up
nes470#
```

```
Seed@ahmed:~$ ssh -o KexAlgorithms=+diffie-hellman-group14-sha1 nes470user@192.168.246.128
Password:
```

```
nes470#show ip interface brief
Interface                IP-Address      OK? Method Status      Protocol
GigabitEthernet1         unassigned      YES TFTP    administratively down down
GigabitEthernet2         192.168.177.128 YES DHCP    up          up
GigabitEthernet3         192.168.246.128 YES DHCP    up          up
GigabitEthernet4         unassigned      YES DHCP    up          up
Loopback1                 1.1.1.1         YES TFTP    up          up
Loopback2                 2.2.2.2         YES TFTP    administratively down down
nes470#
```