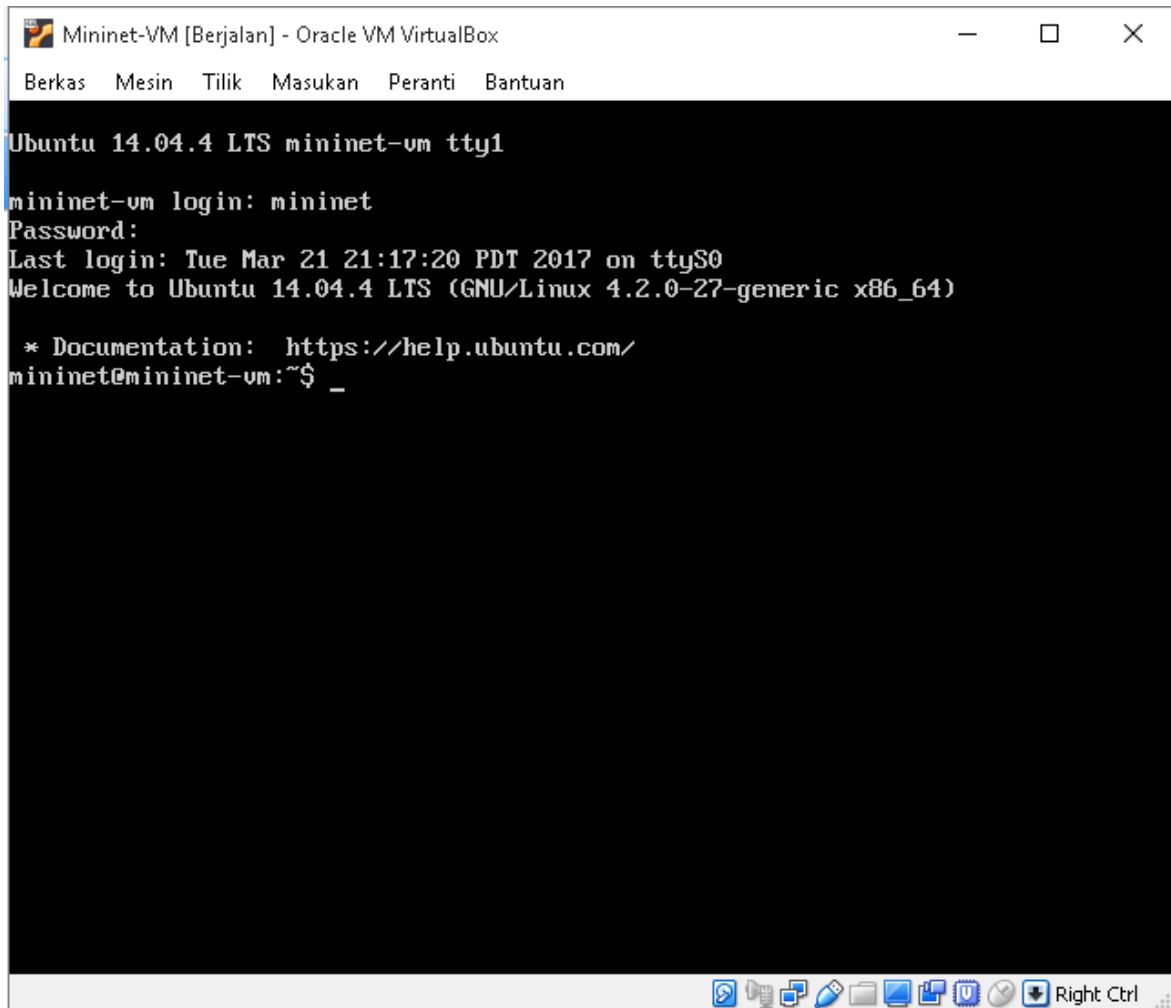


ACCESS VIA SSH

1. Login dengan memasukkan username “mininet” dan password “mininet”



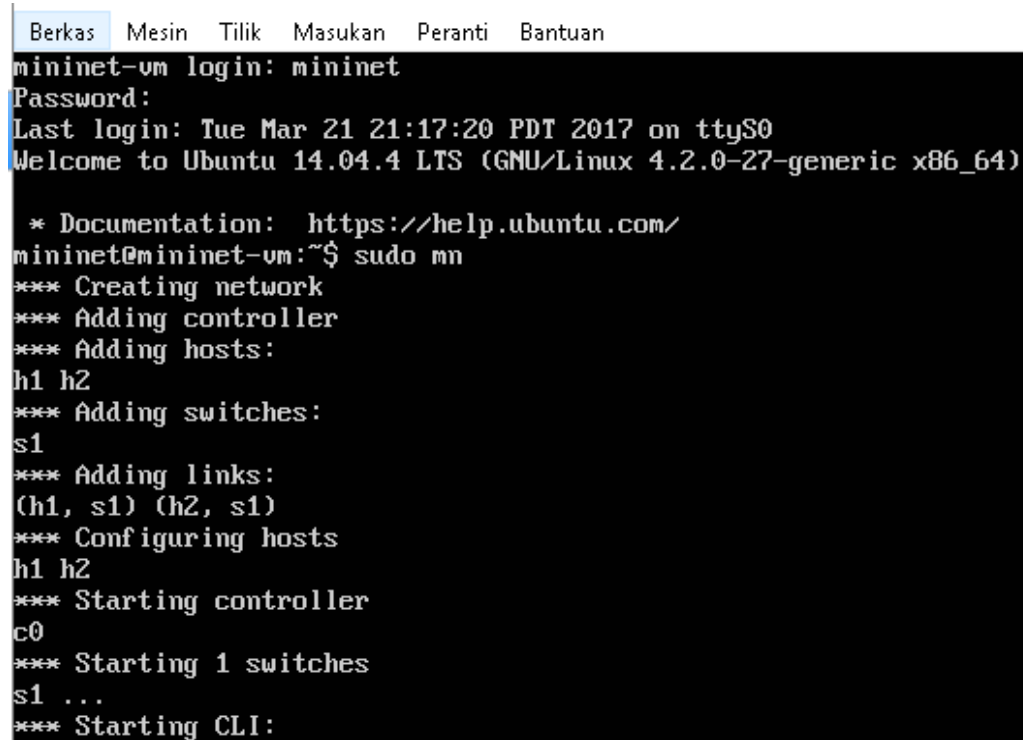
```
Mininet-VM [Berjalan] - Oracle VM VirtualBox
Berkas  Mesin  Tilik  Masukan  Peranti  Bantuan

Ubuntu 14.04.4 LTS mininet-vm tty1

mininet-vm login: mininet
Password:
Last login: Tue Mar 21 21:17:20 PDT 2017 on ttyS0
Welcome to Ubuntu 14.04.4 LTS (GNU/Linux 4.2.0-27-generic x86_64)

 * Documentation:  https://help.ubuntu.com/
mininet@mininet-vm:~$ _
```

2. Ketikkan “sudo mn” kemudian enter

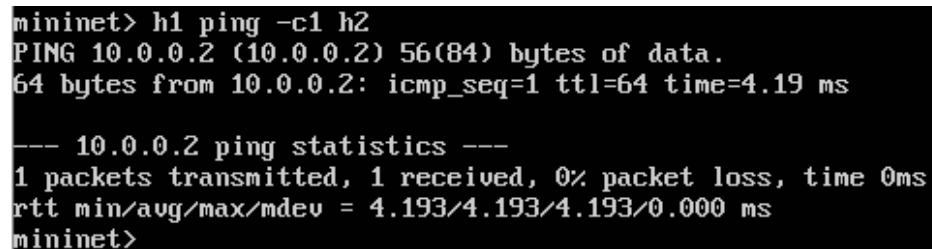


The screenshot shows a terminal window with a menu bar at the top containing 'Berkas', 'Mesin', 'Tilik', 'Masukan', 'Peranti', and 'Bantuan'. The terminal output is as follows:

```
mininet-vm login: mininet
Password:
Last login: Tue Mar 21 21:17:20 PDT 2017 on ttyS0
Welcome to Ubuntu 14.04.4 LTS (GNU/Linux 4.2.0-27-generic x86_64)

 * Documentation:  https://help.ubuntu.com/
mininet@mininet-vm:~$ sudo mn
*** Creating network
*** Adding controller
*** Adding hosts:
h1 h2
*** Adding switches:
s1
*** Adding links:
(h1, s1) (h2, s1)
*** Configuring hosts
h1 h2
*** Starting controller
c0
*** Starting 1 switches
s1 ...
*** Starting CLI:
```

3. Kemudian yang terakhir kita ketik “h1 ping -c1 h2”

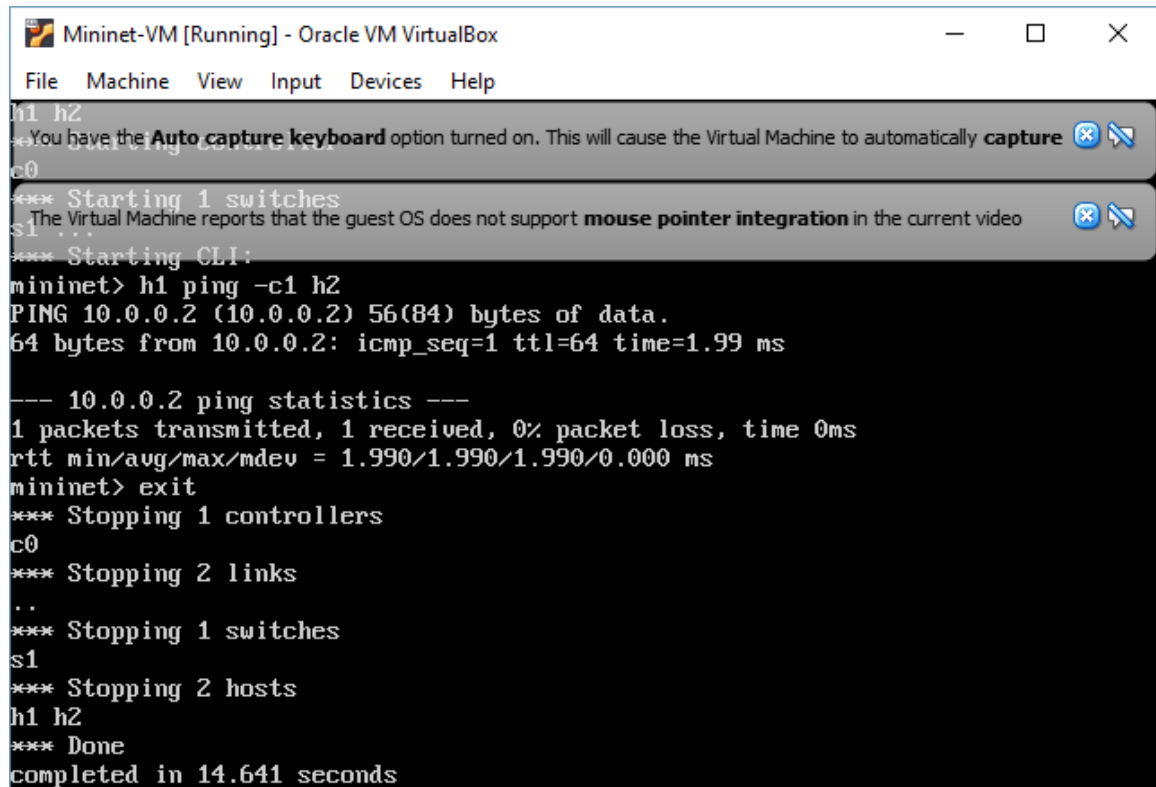


The screenshot shows a terminal window with the following output:

```
mininet> h1 ping -c1 h2
PING 10.0.0.2 (10.0.0.2) 56(84) bytes of data.
64 bytes from 10.0.0.2: icmp_seq=1 ttl=64 time=4.19 ms

--- 10.0.0.2 ping statistics ---
1 packets transmitted, 1 received, 0% packet loss, time 0ms
rtt min/avg/max/mdev = 4.193/4.193/4.193/0.000 ms
mininet>
```

4. Terakhir akan ada tampilan seperti ini



```
Mininet-VM [Running] - Oracle VM VirtualBox
File Machine View Input Devices Help

h1 h2
*** You have the Auto capture keyboard option turned on. This will cause the Virtual Machine to automatically capture
c0
*** Starting 1 switches
The Virtual Machine reports that the guest OS does not support mouse pointer integration in the current video
s1
*** Starting CLI:
mininet> h1 ping -c1 h2
PING 10.0.0.2 (10.0.0.2) 56(84) bytes of data.
64 bytes from 10.0.0.2: icmp_seq=1 ttl=64 time=1.99 ms

--- 10.0.0.2 ping statistics ---
1 packets transmitted, 1 received, 0% packet loss, time 0ms
rtt min/avg/max/mdev = 1.990/1.990/1.990/0.000 ms
mininet> exit
*** Stopping 1 controllers
c0
*** Stopping 2 links
. .
*** Stopping 1 switches
s1
*** Stopping 2 hosts
h1 h2
*** Done
completed in 14.641 seconds
```

