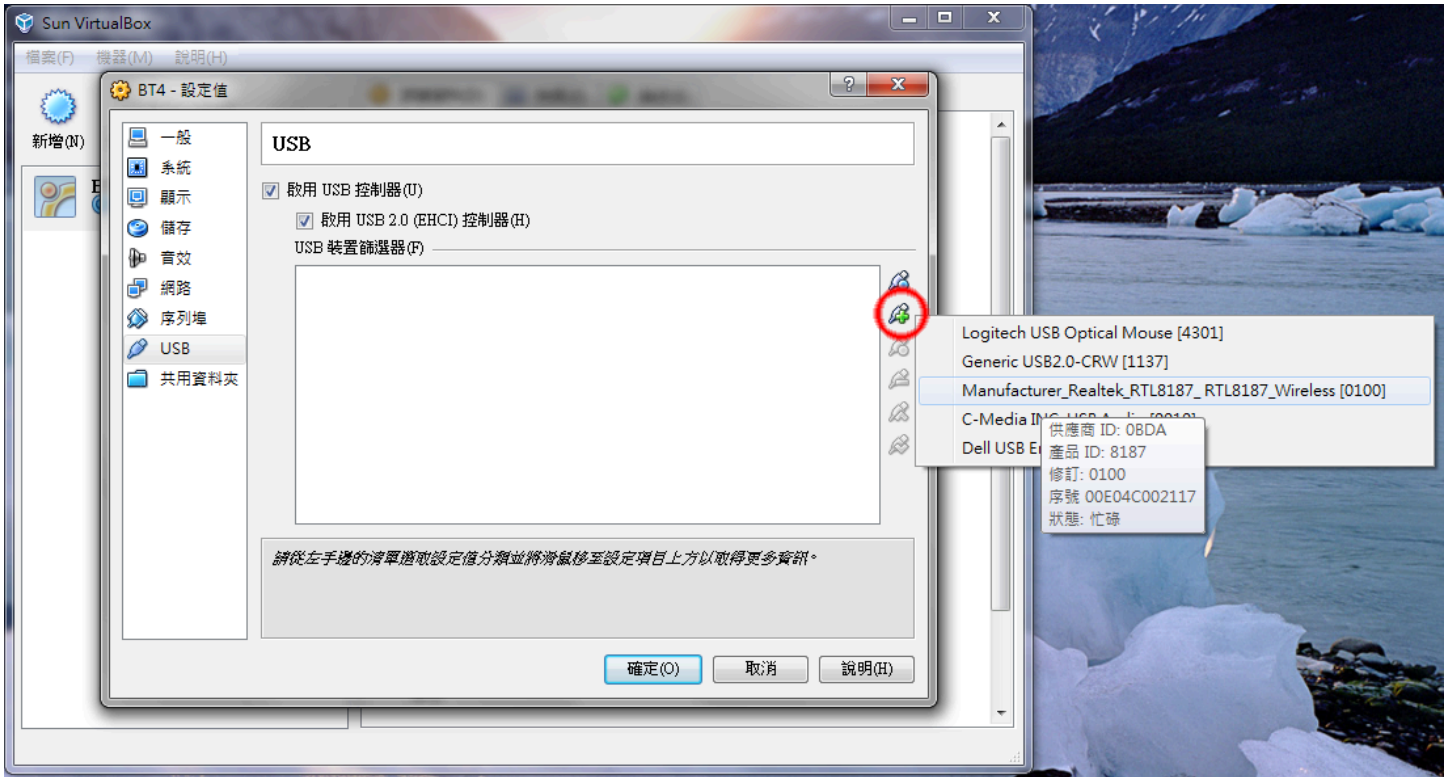


? USB I/O ??

???? VM ??USB ?? ,VirtualBox ????????????

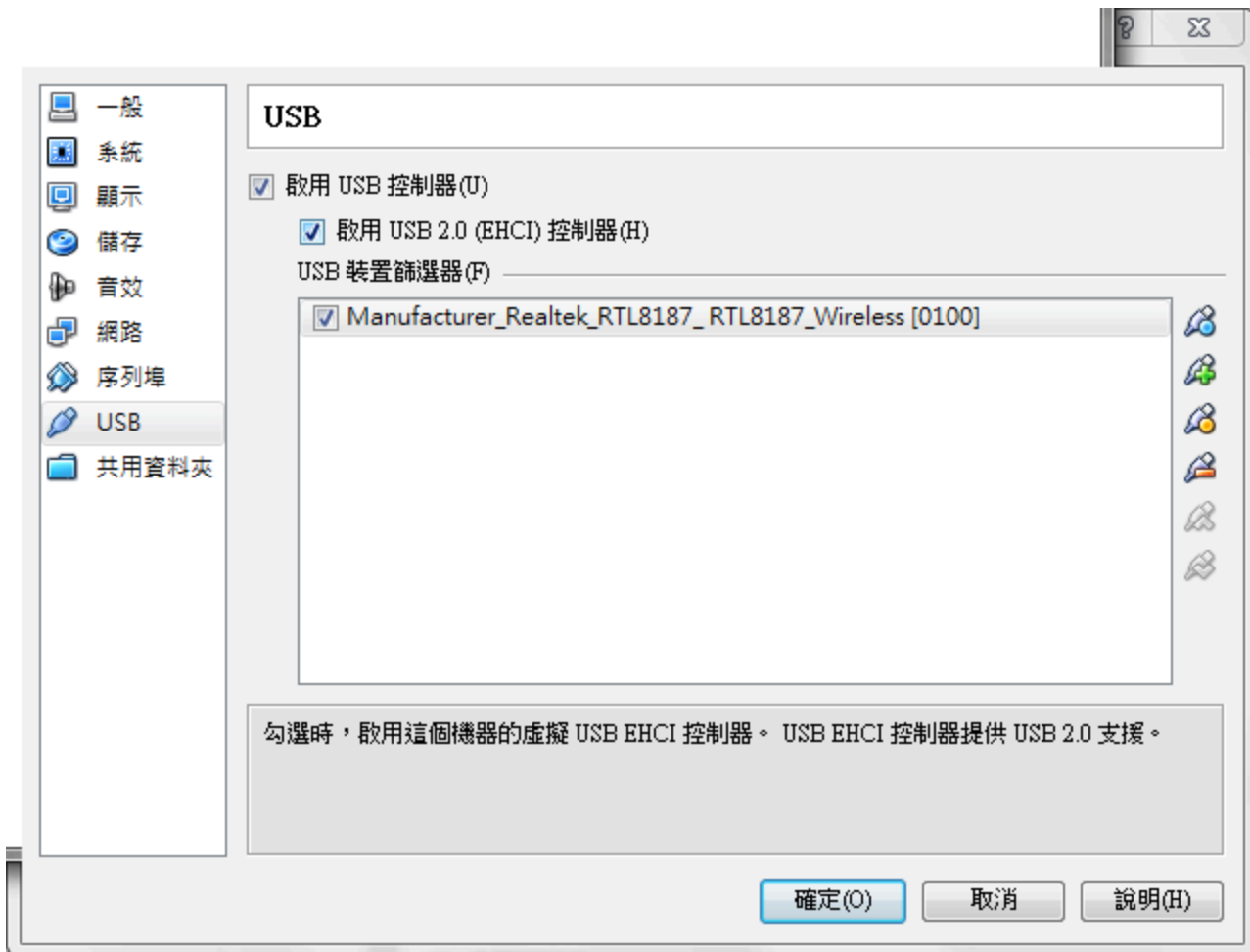
1.??VM ??USB??

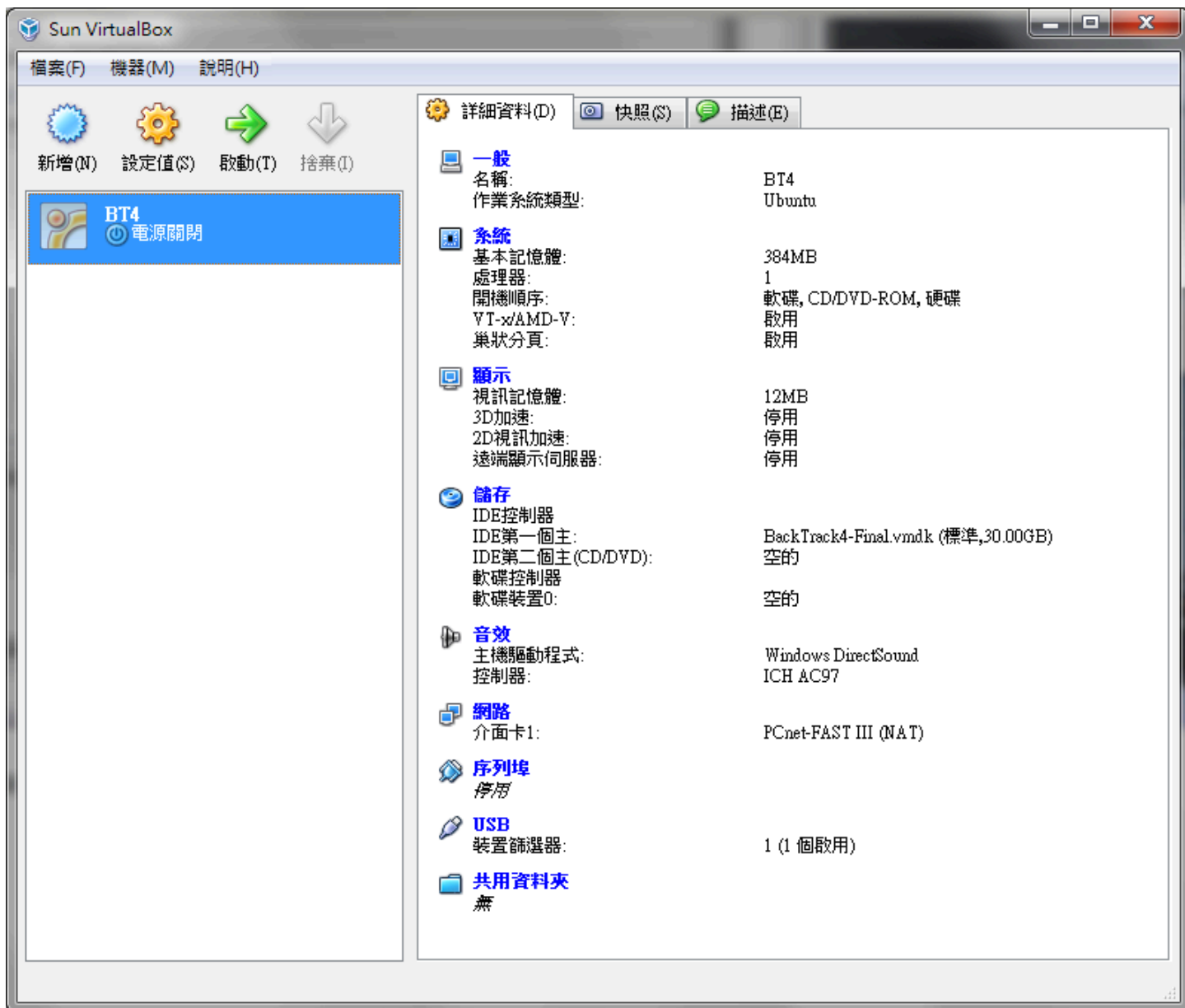
????????????????



2.????????????USB????????USB??USB???

?????USB???



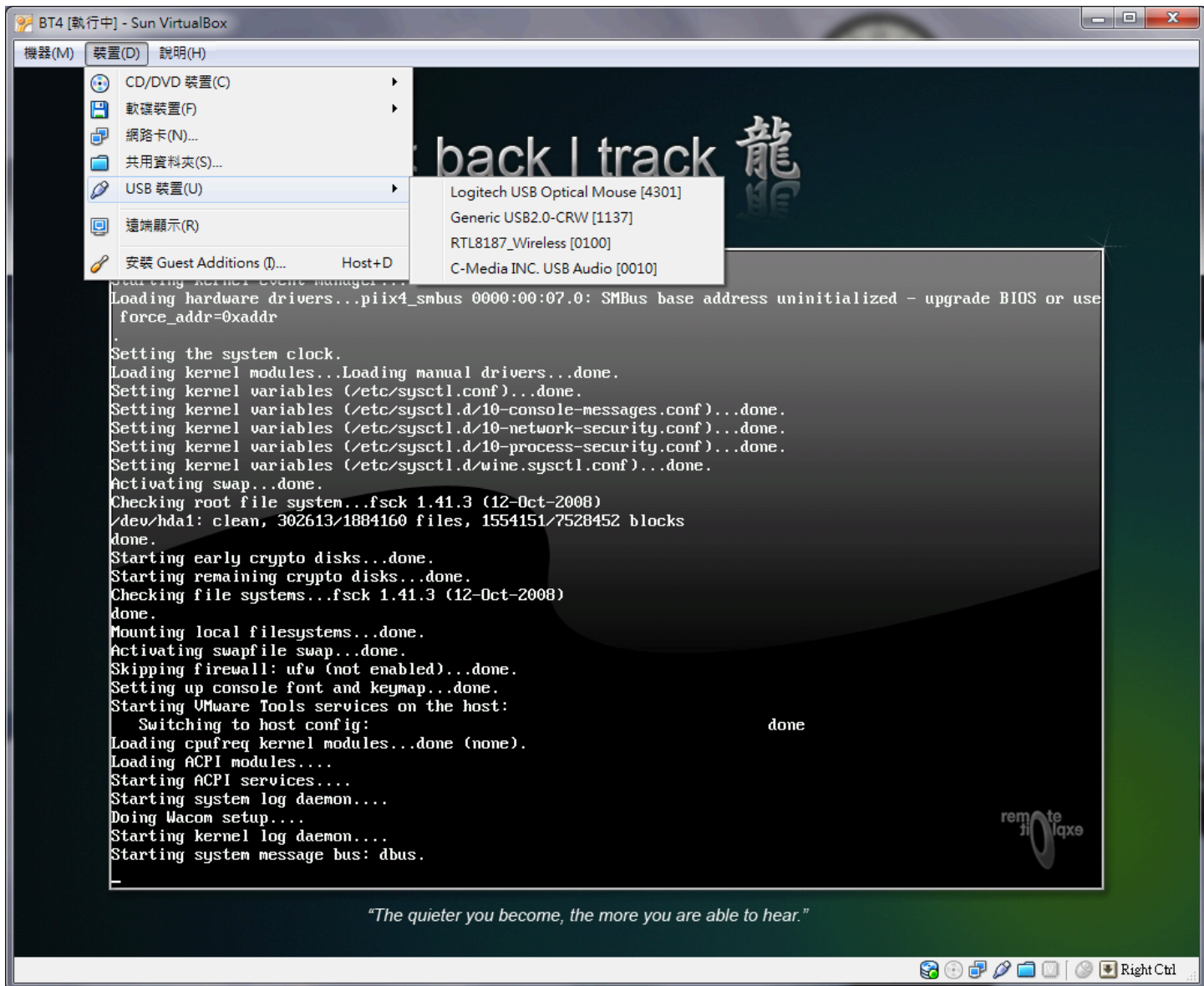


1.??VirtualbOX ???????? USB ??????????

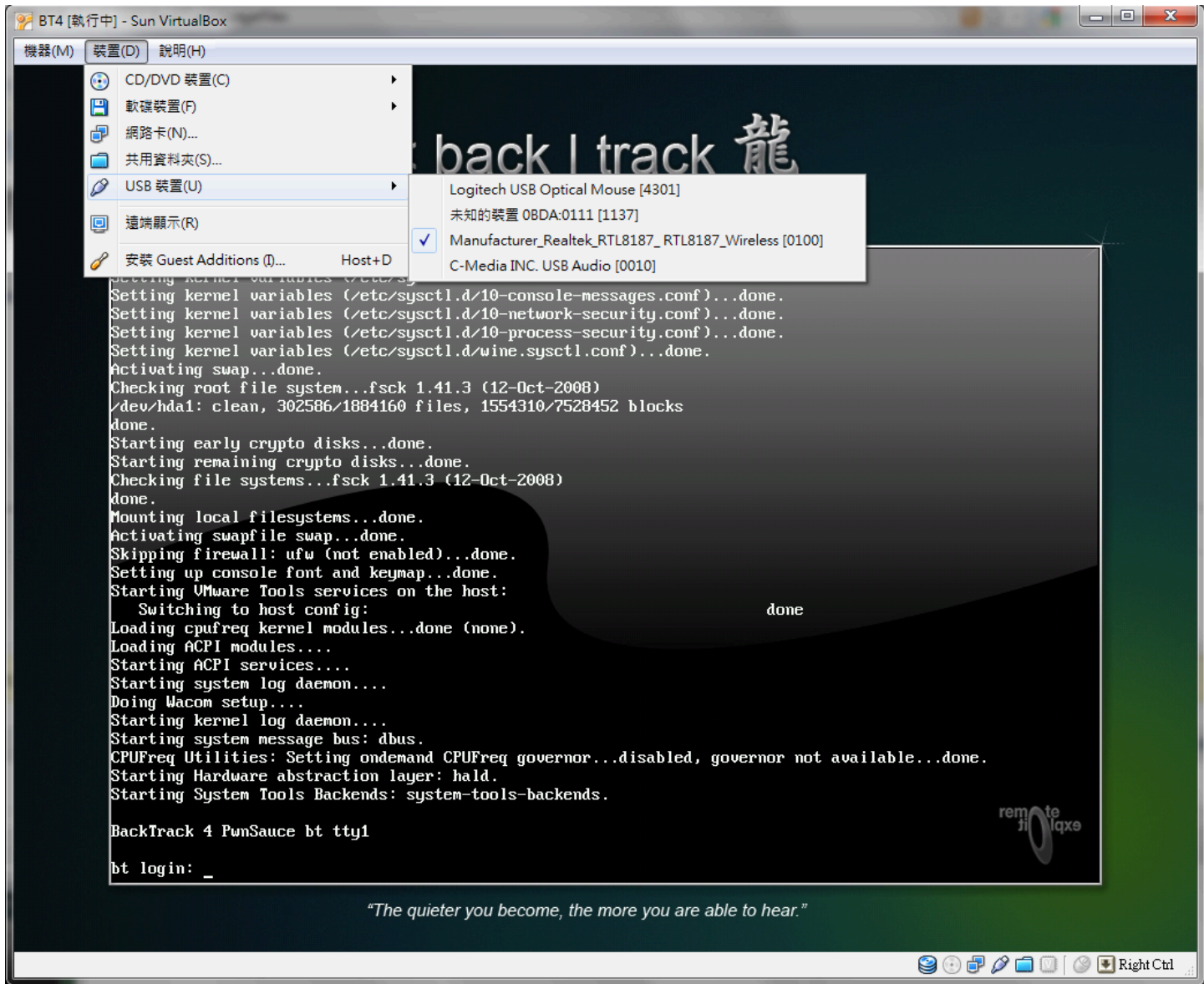
2.??Virtualbox?????????VM.

3.??OS ??????????USB?????????USB port

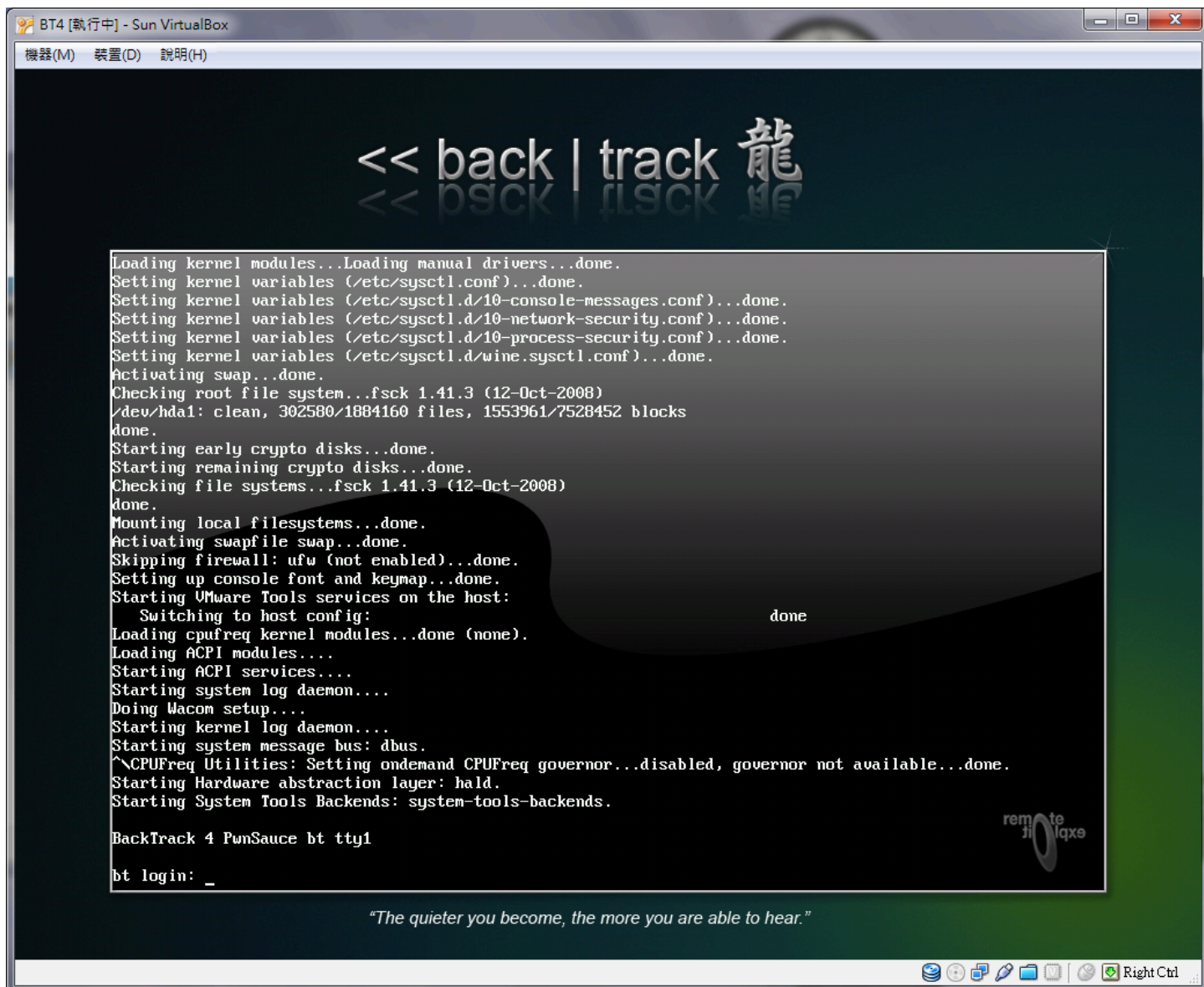
4.?"?"?"USB?"?"?USB??



???????USB??



???????USB?????????USB?????virtualmachine?????USB?????????????????



???login id: root?password:toor

```

BackTrack 4 (PwnSauce) Penetration Testing and Auditing Distribution
root@bt: # ifconfig -a
eth0      Link encap:Ethernet  HWaddr 08:00:27:3f:66:77
          BROADCAST MULTICAST  MTU:1500  Metric:1
          RX packets:0 errors:0 dropped:0 overruns:0 frame:0
          TX packets:0 errors:0 dropped:0 overruns:0 carrier:0
          collisions:0 txqueuelen:1000
          RX bytes:0 (0.0 B)  TX bytes:0 (0.0 B)
          Interrupt:19 Base address:0xd020

lo        Link encap:Local Loopback
          inet addr:127.0.0.1  Mask:255.0.0.0
          UP LOOPBACK RUNNING  MTU:16436  Metric:1
          RX packets:0 errors:0 dropped:0 overruns:0 frame:0
          TX packets:0 errors:0 dropped:0 overruns:0 carrier:0
          collisions:0 txqueuelen:0
          RX bytes:0 (0.0 B)  TX bytes:0 (0.0 B)

wlan0     Link encap:Ethernet  HWaddr 00:e0:4c:00:21:17
          BROADCAST MULTICAST  MTU:1500  Metric:1
          RX packets:0 errors:0 dropped:0 overruns:0 frame:0
          TX packets:0 errors:0 dropped:0 overruns:0 carrier:0
          collisions:0 txqueuelen:1000
          RX bytes:0 (0.0 B)  TX bytes:0 (0.0 B)

vmaster0 Link encap:UNSPEC   HWaddr 00-E0-4C-00-21-17-00-00-00-00-00-00-00-00-00-00
          [NO FLAGS]  MTU:0  Metric:1
          RX packets:0 errors:0 dropped:0 overruns:0 frame:0
          TX packets:0 errors:0 dropped:0 overruns:0 carrier:0
          collisions:0 txqueuelen:1000
          RX bytes:0 (0.0 B)  TX bytes:0 (0.0 B)

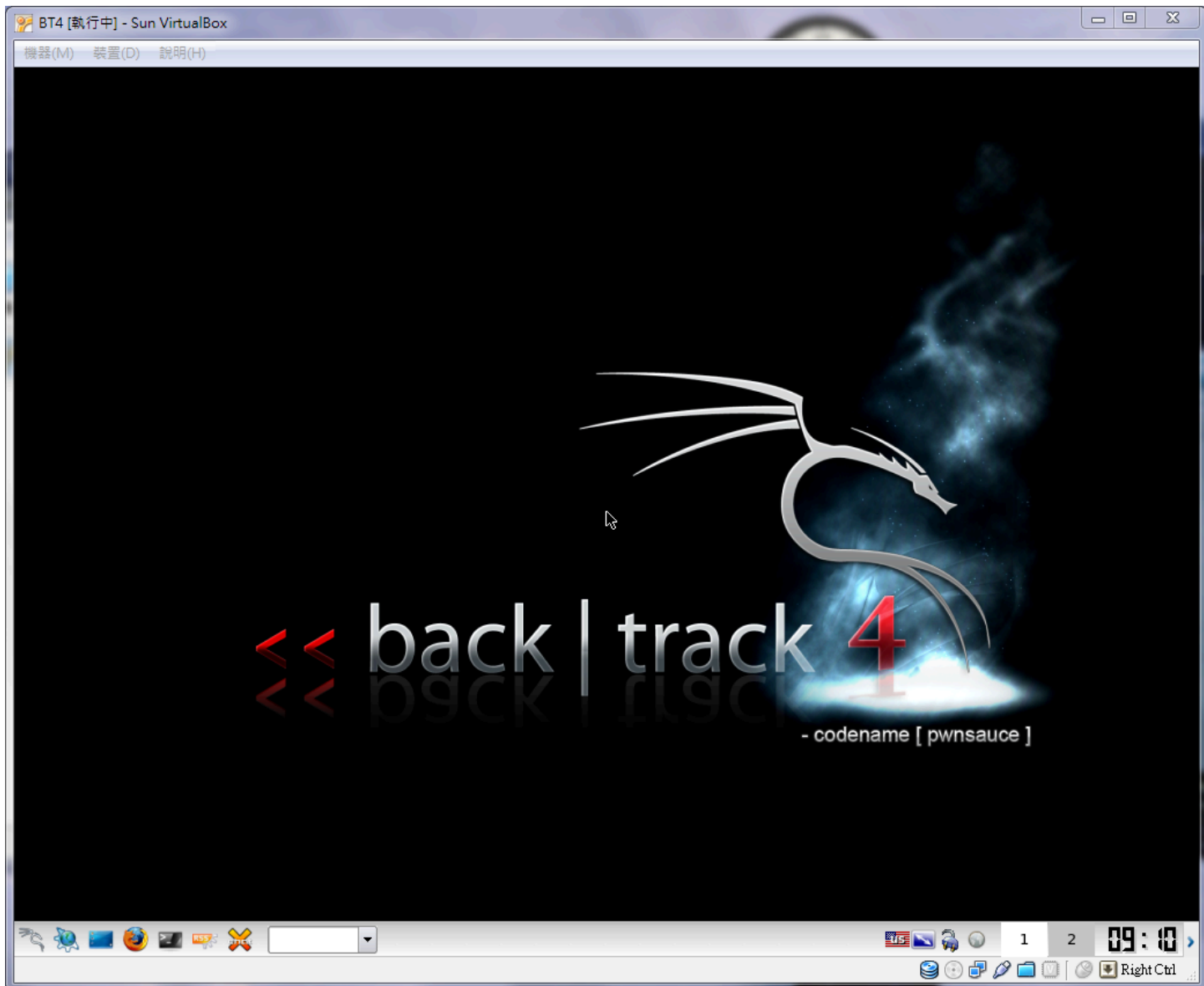
root@bt: ~#

```

????ifconfig -a?????wlan?????

??VM ??? ifup eth0

??usb ???ifconfig -a wlan0 up



?