

bambooBSC VM version

author: Chen Xin Nien / Bill Chen

mail: chen.xin.nien@gmail.com

VirtualBox download:

<https://www.virtualbox.org/>

<https://www.virtualbox.org/wiki/Downloads>

1. Create new VM and import bambooBSC vdi file to VirtualBox

1.1 Create operation system

OS-Type select **BSD**

Version select **FreeBSD (32-bit)**



The screenshot shows the 'Create Virtual Machine' window with the 'Name and operating system' tab selected. On the left is a preview of a blue starburst icon on a dark red background. The main text area contains instructions: 'Please choose a descriptive name for the new virtual machine and select the type of operating system you intend to install on it. The name you choose will be used throughout VirtualBox to identify this machine.' Below this, there are three input fields: 'Name:' with the text 'bambooBSC-0.6.2-RC1', 'Type:' with a dropdown menu set to 'BSD', and 'Version:' with a dropdown menu set to 'FreeBSD (32-bit)'. To the right of the 'Type' dropdown is a small orange icon of a mouse cursor. At the bottom of the window are four buttons: 'Hide Description', '< Back', 'Next >', and 'Cancel'.

Create Virtual Machine

Name and operating system

Please choose a descriptive name for the new virtual machine and select the type of operating system you intend to install on it. The name you choose will be used throughout VirtualBox to identify this machine.

Name: bambooBSC-0.6.2-RC1

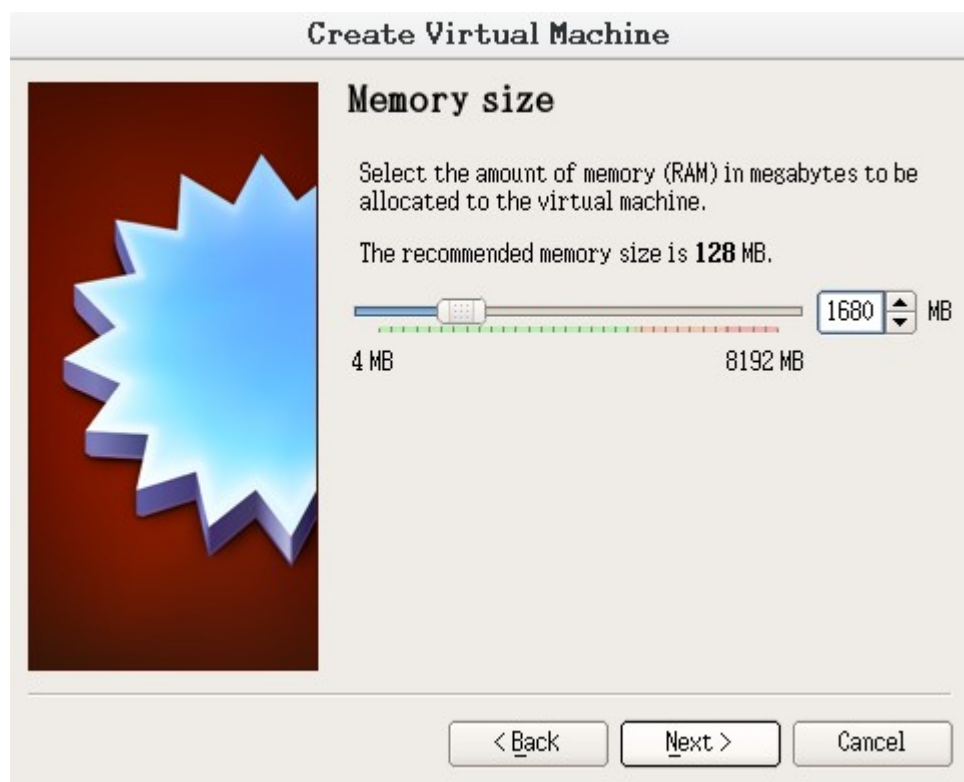
Type: BSD

Version: FreeBSD (32-bit)

Hide Description < Back Next > Cancel

1.2 Memory settings

Please setting value min to 1680MB



The screenshot shows the 'Create Virtual Machine' window with the 'Memory size' tab selected. On the left is the same blue starburst icon preview. The main text area contains instructions: 'Select the amount of memory (RAM) in megabytes to be allocated to the virtual machine.' and 'The recommended memory size is 128 MB.' Below this is a horizontal slider bar. The slider has a blue track and a white slider knob. The left end of the track is labeled '4 MB' and the right end is labeled '8192 MB'. A small numerical input box on the right of the slider shows the value '1680' and is followed by 'MB'. At the bottom of the window are three buttons: '< Back', 'Next >', and 'Cancel'.

Create Virtual Machine

Memory size

Select the amount of memory (RAM) in megabytes to be allocated to the virtual machine.

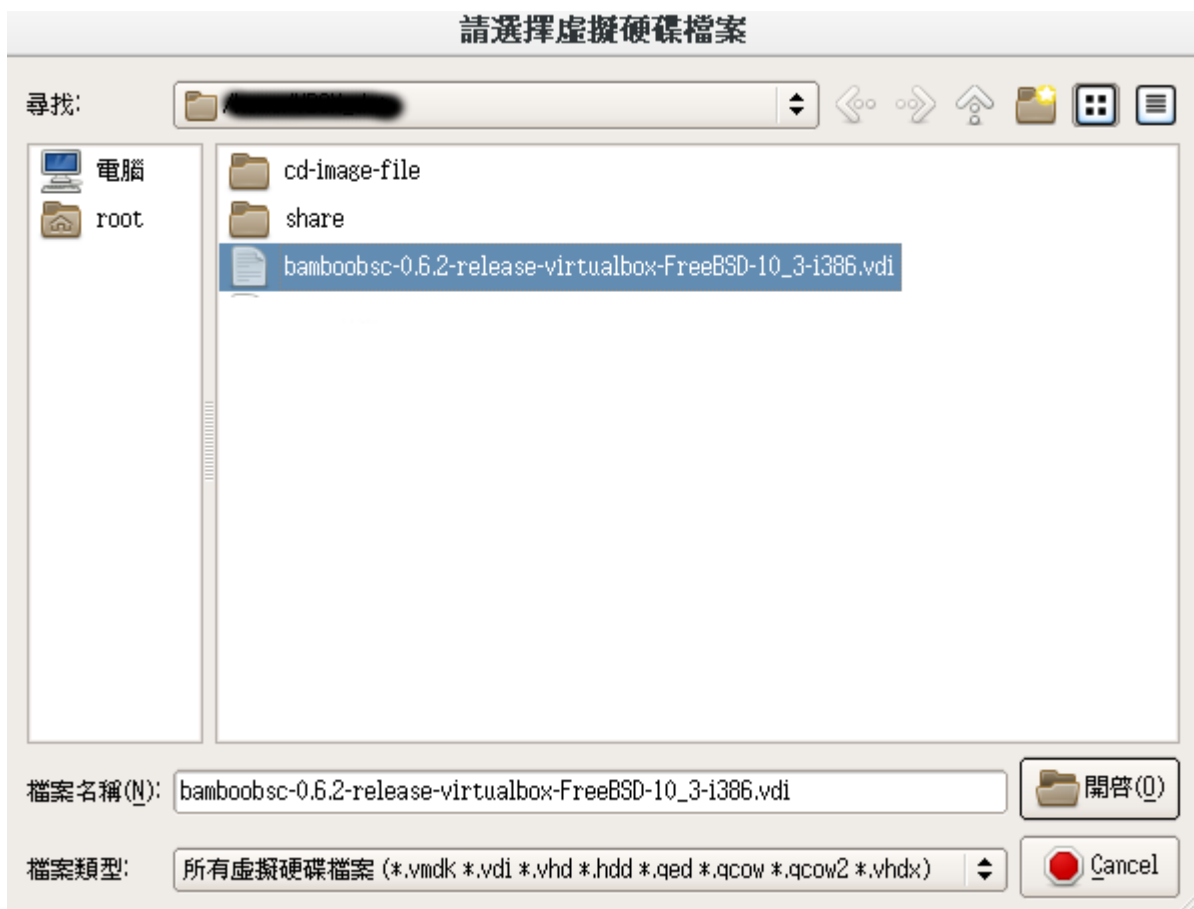
The recommended memory size is 128 MB.

4 MB 8192 MB

1680 MB

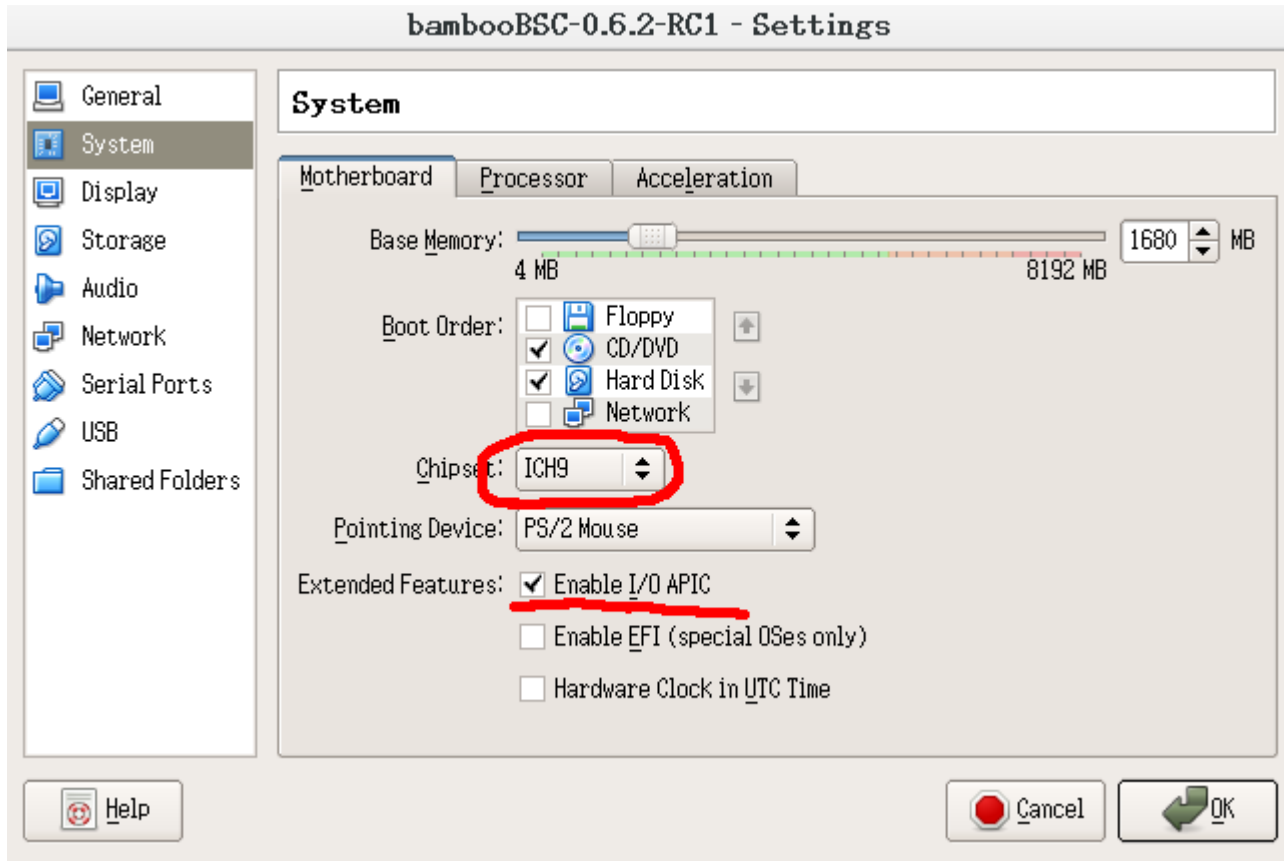
< Back Next > Cancel

1.3 Select vdi file

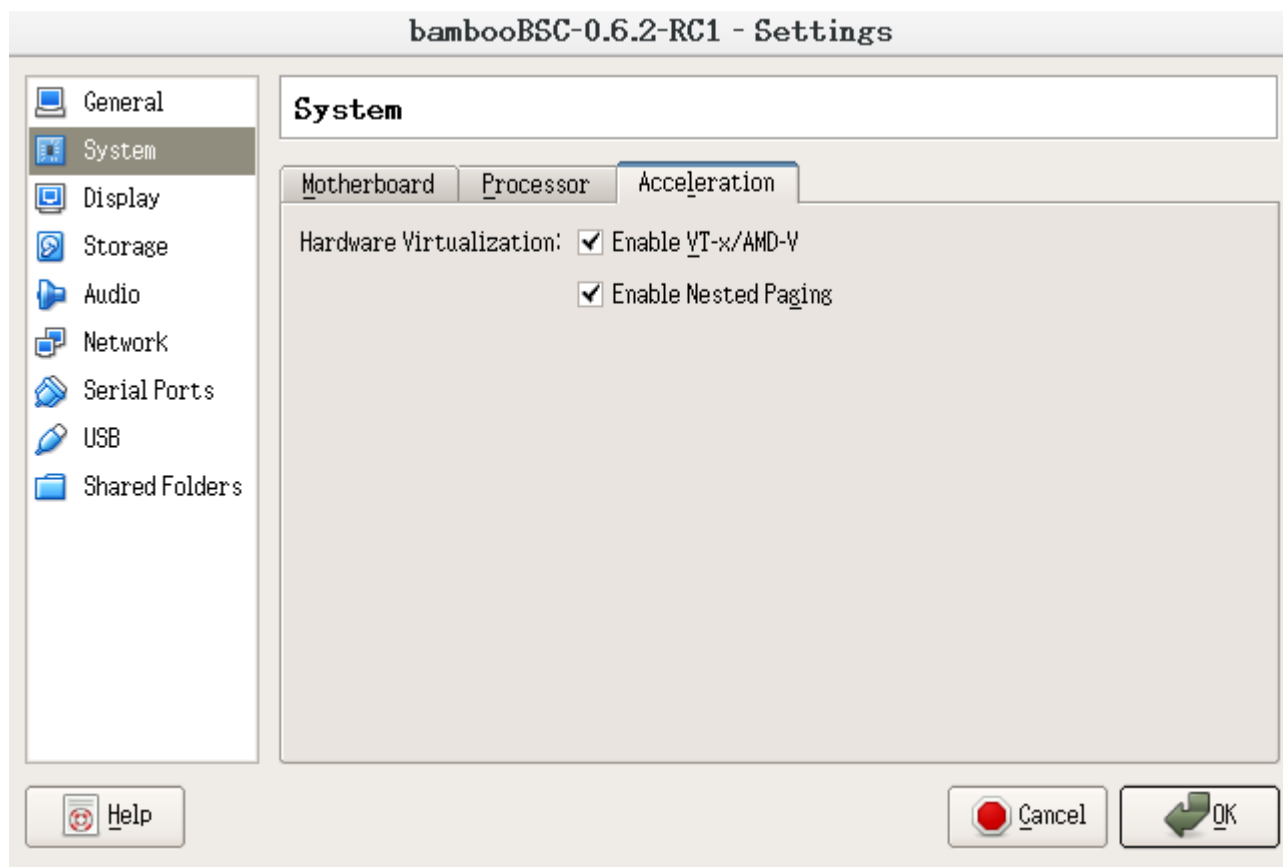


2. Settings VM

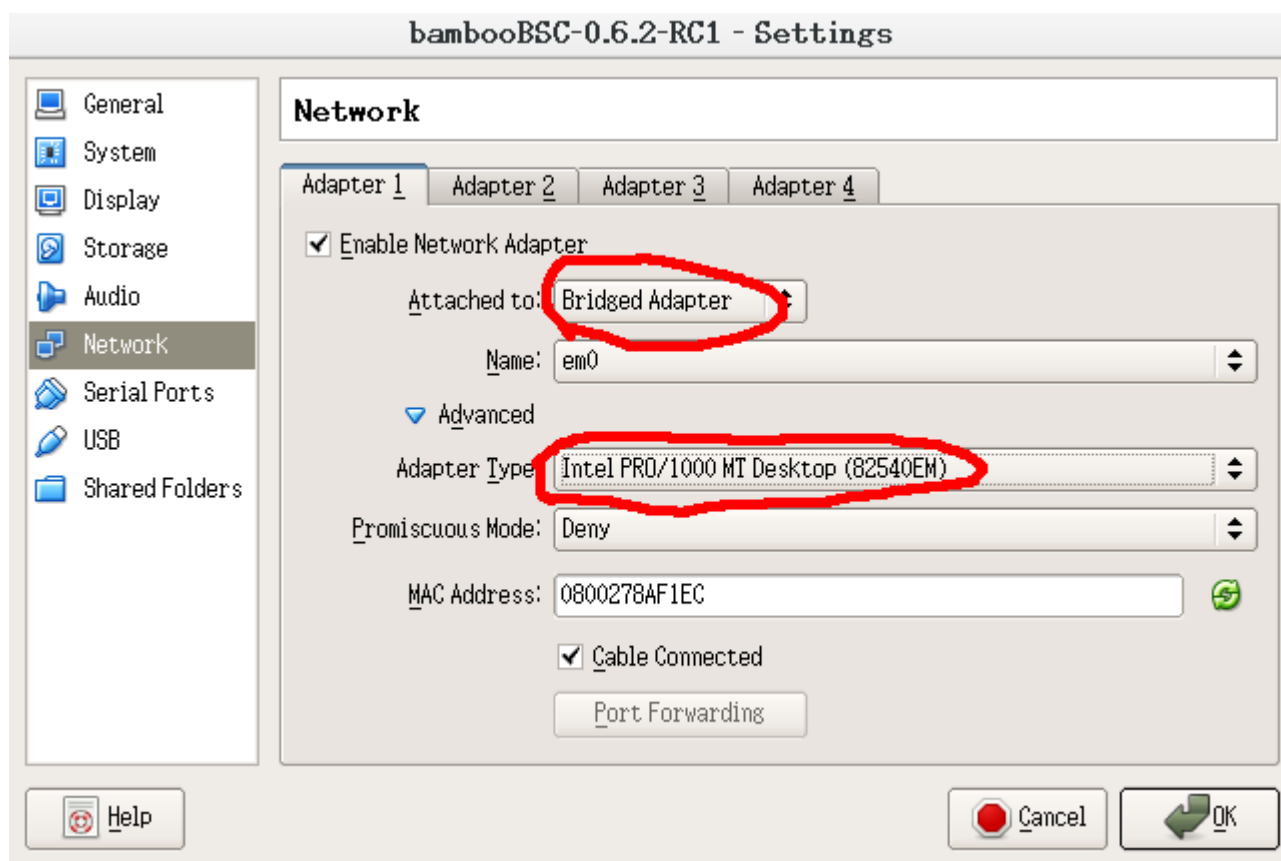
Chipset select **ICH9** and **Enable I/O APIC**



Enable Acceleration options.



Adapter must be attached to “**Bridged Adapter**” and Type select **Intel PRO/1000 MT Desktop**



*** bambooBSC VM must be under the DHCP network environment to work. ***

*** bambooBSC VM must be under the DHCP network environment to work. ***

*** bambooBSC VM must be under the DHCP network environment to work. ***

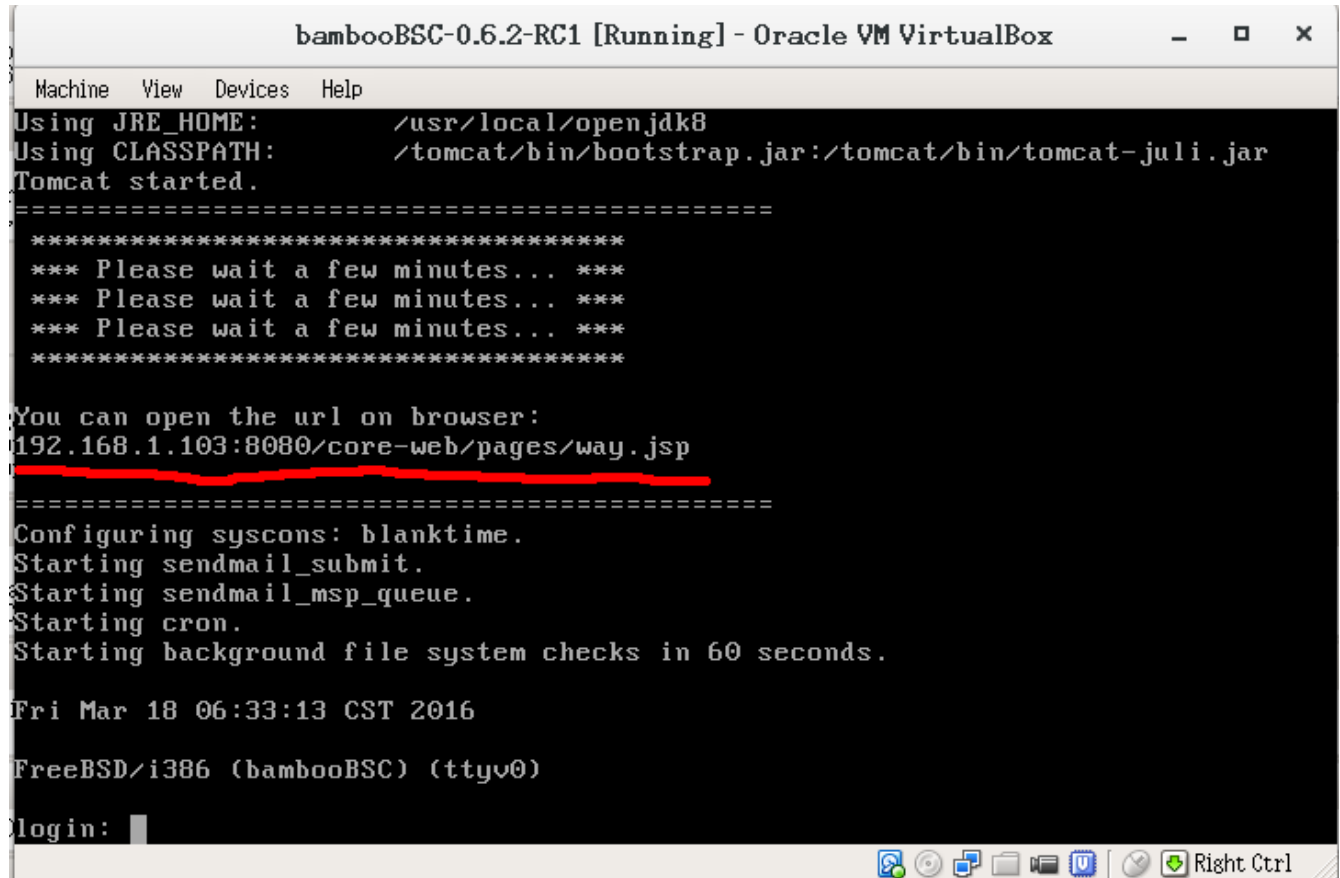
3. Run VM

bambooBSC startup completion may have to wait more than 10 minutes.

and will show URL display on screen, the IP-Address (192.168.1.103) is request by DHCP.

So after each restart, IP address may be different

Open browser, input URL on Google-Chrome or FireFox.



```
bambooBSC-0.6.2-RC1 [Running] - Oracle VM VirtualBox
Machine View Devices Help
Using JRE_HOME:      /usr/local/openjdk8
Using CLASSPATH:     /tomcat/bin/bootstrap.jar:/tomcat/bin/tomcat-juli.jar
Tomcat started.
=====
*** Please wait a few minutes... ***
*** Please wait a few minutes... ***
*** Please wait a few minutes... ***
=====
You can open the url on browser:
192.168.1.103:8080/core-web/pages/way.jsp
=====
Configuring syscons: blanktime.
Starting sendmail_submit.
Starting sendmail_msp_queue.
Starting cron.
Starting background file system checks in 60 seconds.

Fri Mar 18 06:33:13 CST 2016

FreeBSD/i386 (bambooBSC) (ttyv0)

login: 
```

Open browser load bambooBSC web



bambooBSC

Language: EN - English (default)
Account:
Password:

Please use **Chrome** (recommend) or **Firefox** browser, can not support other browser.

[click to mobile version web.](#)

bambooBSC 0.6.4

4. bambooBSC WEB account

administrator user

account: admin

password: admin99

hr manger (same power user, but can delete account)

account: tiffany

password: tiffany

default user(power user)

account: tester

password: tester

sales (only view , can input measure-data and enter 360 project score)

account: steven

password: steven

The freeBSD console account

root / bamboobscadmin123

Login success page. (bambooBSC WEB)

