

How to Install macOS High Sierra 10.13.6 on VirtualBox on Windows

<https://techsviewer.com/install-macos-high-sierra-virtualbox-windows/>



Virtual Software like VirtualBox allows the creation of a virtual machine which can operate parallel to the main operating system. It allows Windows users to be able to enjoy other operating systems like Ubuntu and macOS without the need to buy a separate computer. In this case I will teach you on how to install macOS High Sierra on VirtualBox on Windows PC.

Why macOS High Sierra? New technologies will be used to improve all the important functions of a Mac. The data will be managed better to allow users a fast access with just a click. For added security, this OS will come with in-built encryption, easy backup and crash safe protection. For better game playing, the macOS High Sierra Final comes with Metal 2 which unleashes the full power of graphic cards. For the photoholics they will have fun with the better photo editing features this OS will come with. There are many more features that will be in this new OS when it is launched.

For those on Windows you can use this macOS by using VirtualBox. This will install the High Sierra Final as an application that runs within Windows. To enjoy this you need a 64-bit computer that has at least 4GB RAM. In this computer you will be required to download and install the VirtualBox software and download the macOS High Sierra Final image file. You will then be required to create a new virtual machine and install macOS High Sierra on VirtualBox. You will then be able to use the macOS High Sierra within Windows just like you would any other application.

High Sierra 10.13.0 (17A365)

Drive (One Full): [Download Link](#)

Drive (6 of 6): [Download Link](#)

Latest release: 10.13.6 (17G65), July 24, 2018

Drive (One Full): [Download Link](#)

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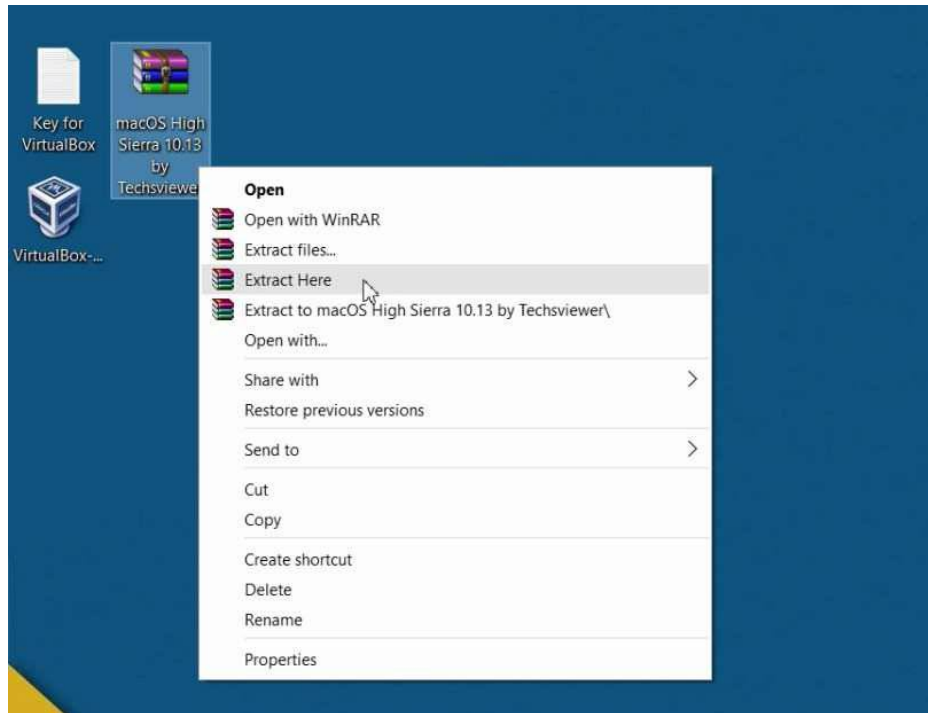
Code for VirtualBox (New): [New Link](#)

VirtualBox: <https://goo.gl/MztVe5>

Steps to Install macOS 10.13 High Sierra on VirtualBox on Windows

Step 1: Extract Virtual Machine Image File

You can use [Winrar](#) or 7Zip Software to extract this image file. Right Click on “macOS High Sierra.rar” then select “Extract here”.



Extract Virtual Machine Image

Step 2: Install VirtualBox

This virtual disk image working with VirtualBox 4.x and 5.x version.



Install VirtualBox

Step 3: Create New Virtual Machine

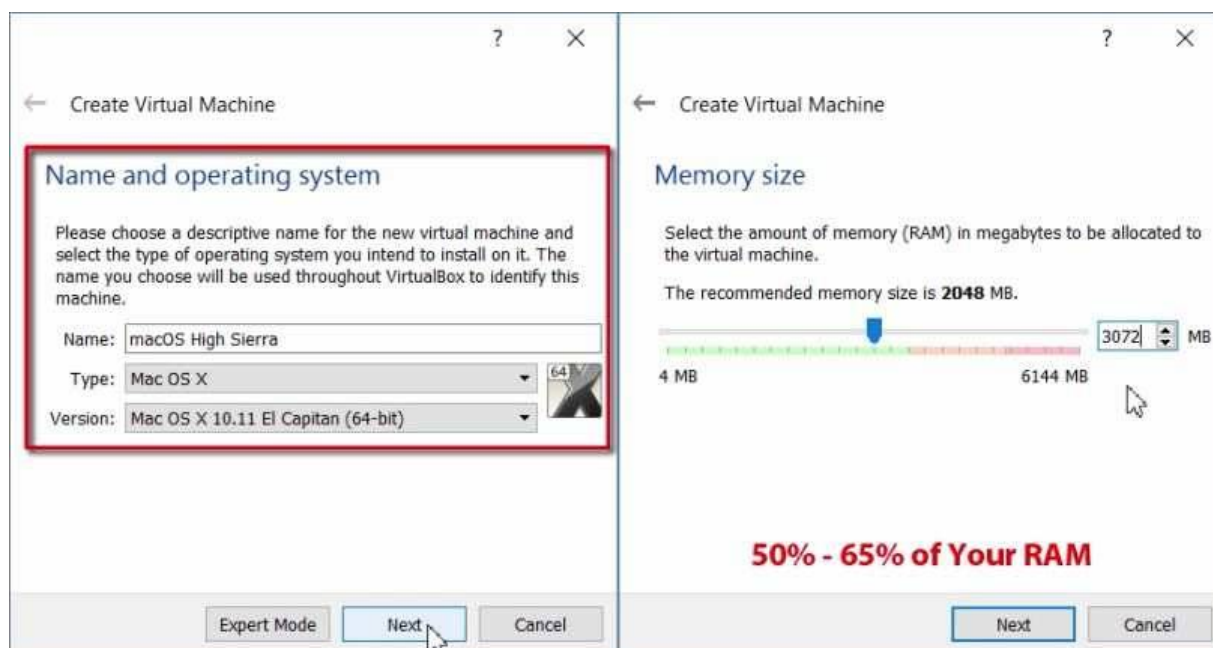
Name: macOS 10.13 High Sierra

Type: Mac OS X

Version: macOS 10.13 or 10.12

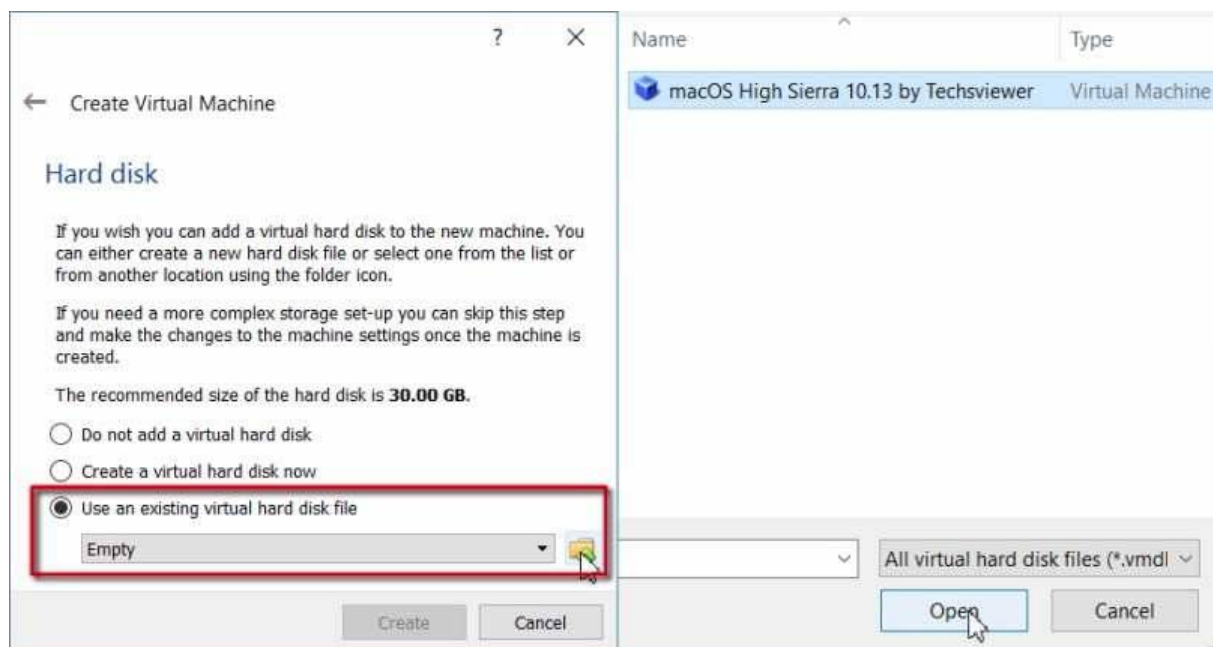
Memory size: 3GB to 6GB (65% of your Ram)

Virtual disk file: macOS high Sierra 10.13.vmdk



Create New Virtual Machine

Select "Use an existing virtual hard disk file" and Open "macOS high Sierra 10.13.vmdk" File.

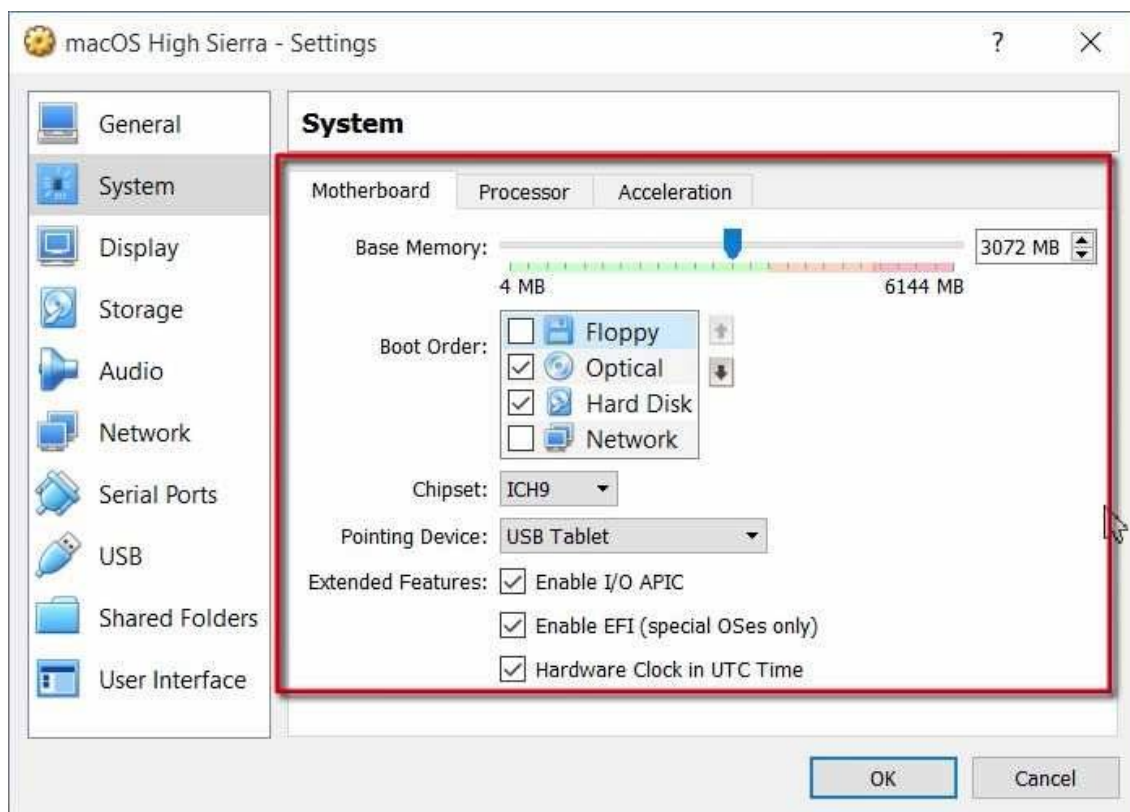


Add macOS High Sierra Disk to VirtualBox

Step 4: Edit Your Virtual Machine

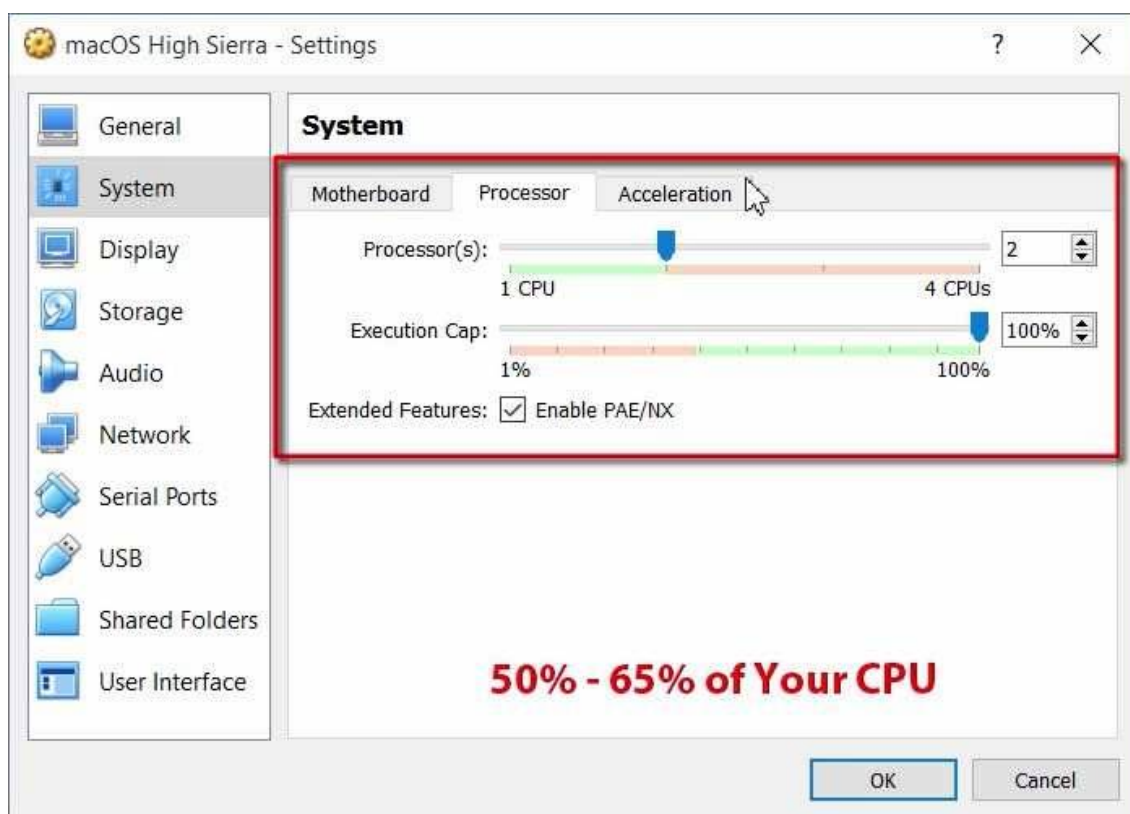
Click "Settings" button to edit your virtual machine.

Motherboard: enable EFI, change chipset to PIIX3 or ICH9



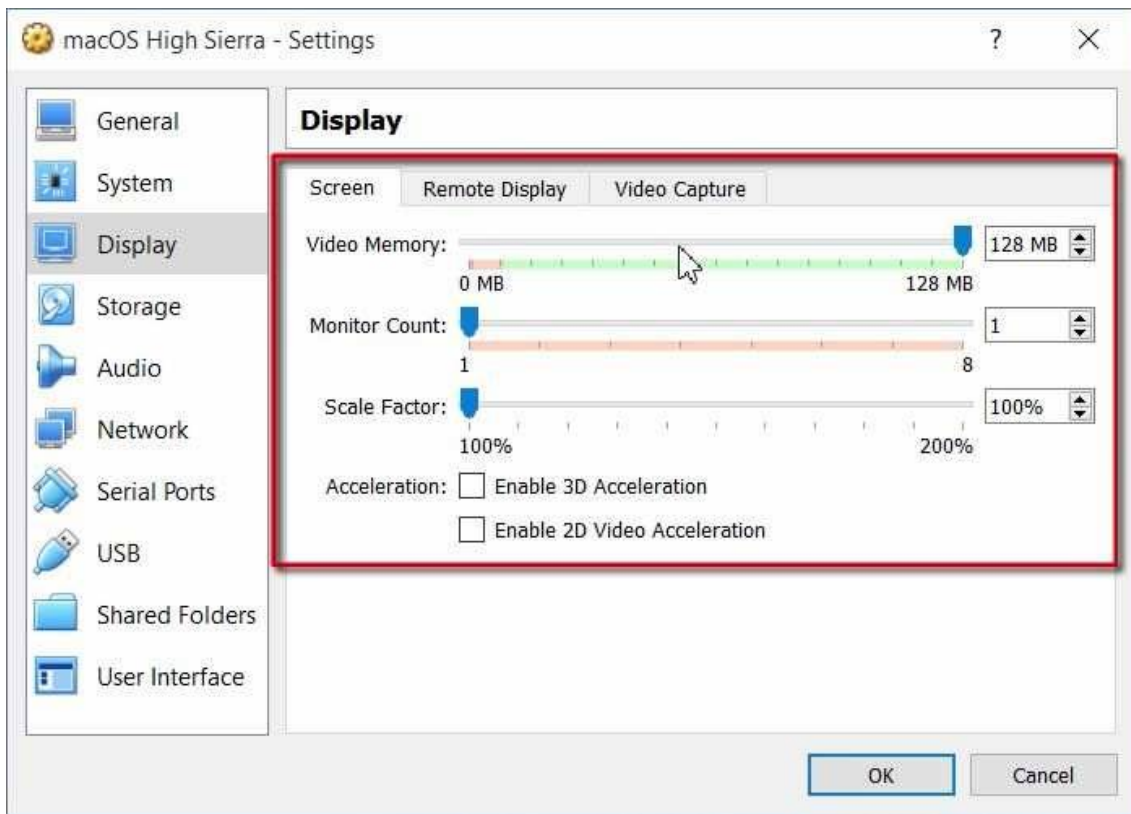
System in VirtualBox

CPU: 2 Core (70% of CPU Core) and Enable PAE/NX.



Number of CPU Core

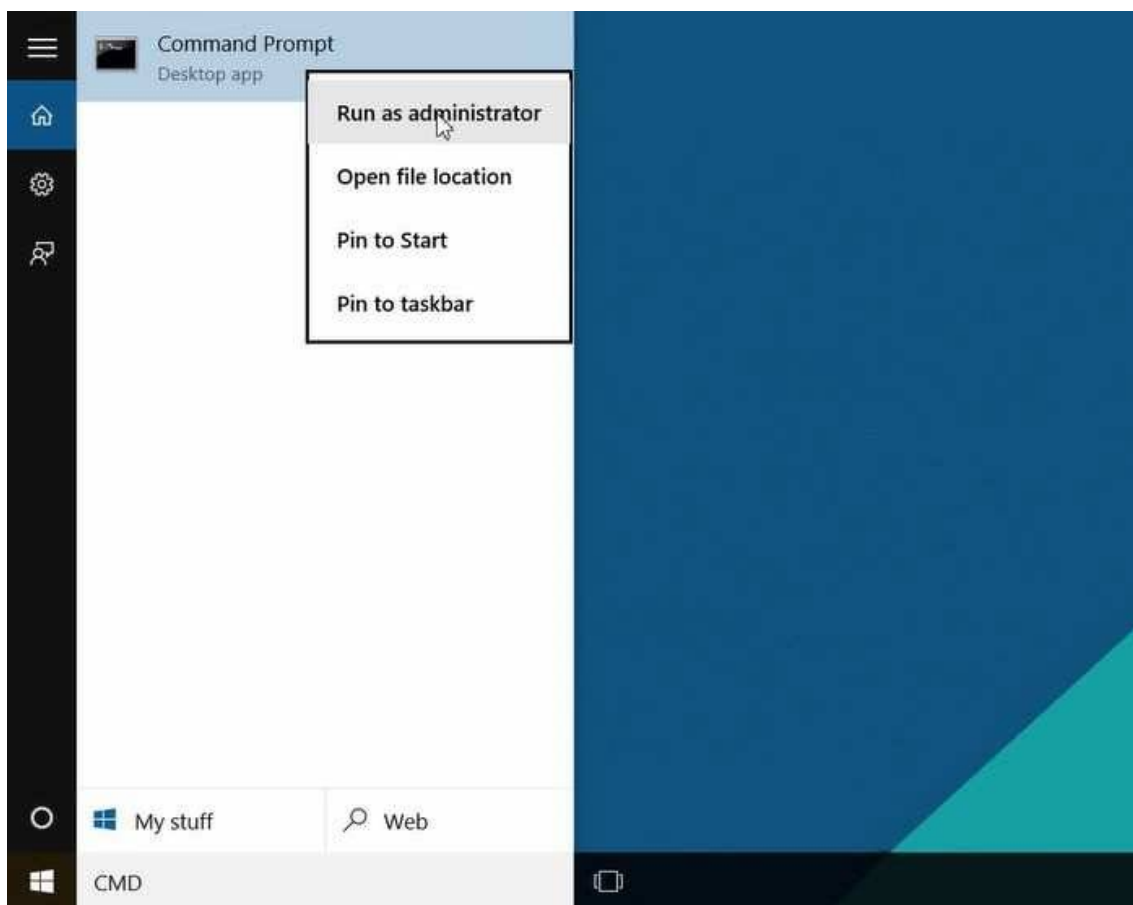
Display: Change video memory to 128 MB.



Display in VirtualBox

Step 5: Add Code to VirtualBox with Command Prompt (cmd)

Type "CMD" in search box, right click on CMD then select "Run as admin".



Run Command Prompt

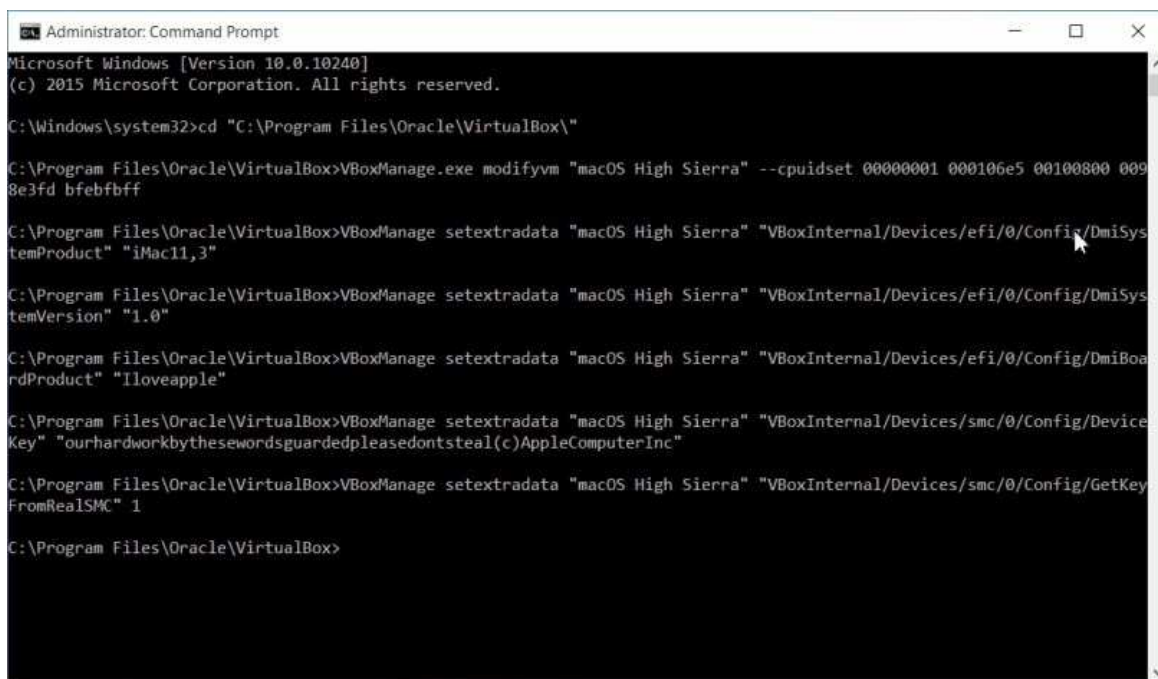
Close your VirtualBox before run this commands. Replace "Your VM Name" with your virtual machine name, then copy and paste this code to Command Prompt.

Code for Virtualbox 5.x:

```
cd "C:\Program Files\Oracle\VirtualBox\  
VBoxManage.exe modifyvm "Your VM Name" --cpuidset 00000001 000106e5 00100800 0098e3fd bfebfbff  
VBoxManage setextradata "Your VM Name" "VBoxInternal/Devices/efi/0/Config/DmiSystemProduct"  
"iMac11,3"  
VBoxManage setextradata "Your VM Name" "VBoxInternal/Devices/efi/0/Config/DmiSystemVersion" "1.0"  
VBoxManage setextradata "Your VM Name" "VBoxInternal/Devices/efi/0/Config/DmiBoardProduct"  
"Iloveapple"  
VBoxManage setextradata "Your VM Name" "VBoxInternal/Devices/smc/0/Config/DeviceKey"  
"ourhardworkbythesewordsguardedpleasedontsteal(c)AppleComputerInc"  
VBoxManage setextradata "Your VM Name" "VBoxInternal/Devices/smc/0/Config/GetKeyFromRealSMC" 1
```

Code for Virtualbox 4.x:

```
cd "C:\Program Files\Oracle\VirtualBox\  
VBoxManage.exe modifyvm "Your VM Name" --cpuidset 00000001 000306a9 04100800 7fbae3ff bfebfbff  
VBoxManage setextradata "Your VM Name" "VBoxInternal/Devices/efi/0/Config/DmiSystemProduct"  
"MacBookPro11,3"  
VBoxManage setextradata "Your VM Name" "VBoxInternal/Devices/efi/0/Config/DmiSystemVersion" "1.0"  
VBoxManage setextradata "Your VM Name" "VBoxInternal/Devices/efi/0/Config/DmiBoardProduct"  
"Iloveapple"  
VBoxManage setextradata "Your VM Name" "VBoxInternal/Devices/smc/0/Config/DeviceKey"  
"ourhardworkbythesewordsguardedpleasedontsteal(c)AppleComputerInc"  
VBoxManage setextradata "Your VM Name" "VBoxInternal/Devices/smc/0/Config/GetKeyFromRealSMC" 1
```



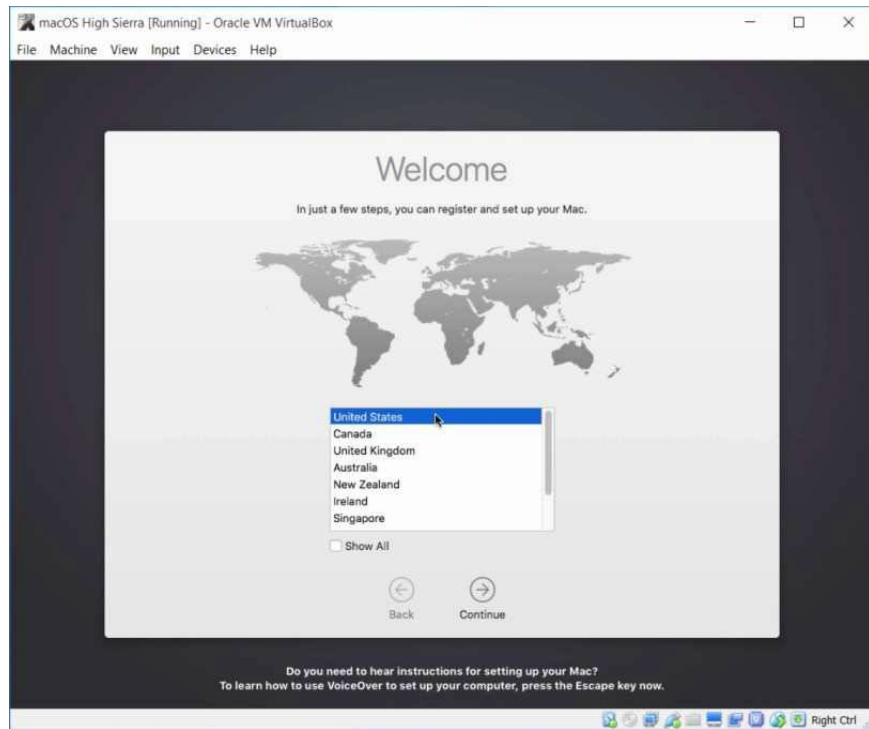
The screenshot shows a Windows Command Prompt window titled "Administrator: Command Prompt". The window displays the following commands and their outputs:

```
Microsoft Windows [Version 10.0.10240]  
(c) 2015 Microsoft Corporation. All rights reserved.  
  
C:\Windows\system32>cd "C:\Program Files\Oracle\VirtualBox\  
  
C:\Program Files\Oracle\VirtualBox>VBoxManage.exe modifyvm "macOS High Sierra" --cpuidset 00000001 000106e5 00100800 0098e3fd bfebfbff  
  
C:\Program Files\Oracle\VirtualBox>VBoxManage setextradata "macOS High Sierra" "VBoxInternal/Devices/efi/0/Config/DmiSystemProduct" "iMac11,3"  
  
C:\Program Files\Oracle\VirtualBox>VBoxManage setextradata "macOS High Sierra" "VBoxInternal/Devices/efi/0/Config/DmiSystemVersion" "1.0"  
  
C:\Program Files\Oracle\VirtualBox>VBoxManage setextradata "macOS High Sierra" "VBoxInternal/Devices/efi/0/Config/DmiBoardProduct" "Iloveapple"  
  
C:\Program Files\Oracle\VirtualBox>VBoxManage setextradata "macOS High Sierra" "VBoxInternal/Devices/smc/0/Config/DeviceKey" "ourhardworkbythesewordsguardedpleasedontsteal(c)AppleComputerInc"  
  
C:\Program Files\Oracle\VirtualBox>VBoxManage setextradata "macOS High Sierra" "VBoxInternal/Devices/smc/0/Config/GetKeyFromRealSMC" 1  
  
C:\Program Files\Oracle\VirtualBox>
```

Add Code to CMD

Step 6: Create a New Account

Open VirtualBox and click "Start" button then you can create a new account.



Create a New Account

Done! macOS High Sierra Final on VirtualBox on Windows



macOS 10.13.6 High Sierra on VirtualBox on Windows PC