



# Dos sistemas centos8 vagrant

IBARRA SABIDO JOSE MARIA | **Fundamentos de Telecomunicaciones** | 07-10-2020

Oracle VM VirtualBox Administrador

Archivo Máquina Ayuda

Herramientas

Nueva Configuración Descartar Mostrar

Previsualización

General

Nombre: x\_default\_1602217377046\_39454

Sistema operativo: Red Hat (64-bit)

Sistema

Memoria base: 512 MB

Orden de arranque: Disquete, Óptica, Disco duro

Aceleración: VT-x/AMD-V, Paginación anidada, PAE/NX, Paravirtualización KVM

Pantalla

Memoria de vídeo: 16 MB

Controlador gráfico: VBoxVGA

Servidor de escritorio remoto: Inhabilitado

Grabación: Inhabilitado

Almacenamiento

Controlador: IDE

IDE primario maestro: CentOS-8-Vagrant-8.0.1905-1.x86\_64.vmdk (Normal, 10.00 GB)

Audio

Controlador de interfaz: Windows DirectSound

Controlador: ICH AC97

Red

Adaptador 1: Intel PRO/1000 MT Desktop (NAT)

USB

Inhabilitado

Carpetas compartidas

Ninguno

Descripción

Ninguno

Windows PowerShell

```
PS C:\Users\x> vagrant init centos/8
A 'Vagrantfile' has been placed in this directory. You are now
ready to 'vagrant up' your first virtual environment! Please read
the comments in the Vagrantfile as well as documentation on
'vagrantup.com' for more information on using Vagrant.
PS C:\Users\x> vagrant up
Bringing machine 'default' up with 'virtualbox' provider...
=> default: Box 'centos/8' could not be found. Attempting to find and install...
default: Box Provider: virtualbox
default: Box Version: >= 0
=> default: Loading metadata for box 'centos/8'
default: URL: https://vagrantcloud.com/centos/8
default: Adding box 'centos/8' (v1905.1) for provider: virtualbox
default: Downloading: https://vagrantcloud.com/centos/boxes/8/versions/1905.1/providers/virtualbox.box
Download redirected to host: cloud.centos.org
default:
default: Calculating and comparing box checksum...
=> default: Successfully added box 'centos/8' (v1905.1) for 'virtualbox'!
=> default: Importing base box 'centos/8'...
=> default: Matching MAC address for NAT networking...
=> default: Checking if box 'centos/8' version '1905.1' is up to date...
=> default: Setting the name of the VM: x_default_1602217377046_39454
=> default: Clearing any previously set network interfaces...
=> default: Preparing network interfaces based on configuration...
default: Adapter 1: nat
=> default: Forwarding ports...
default: 22 (guest) => 2222 (host) (adapter 1)
=> default: Booting VM...
=> default: Waiting for machine to boot. This may take a few minutes...
default: SSH address: 127.0.0.1:2222
default: SSH username: vagrant
default: SSH auth method: private key
default:
default: Vagrant insecure key detected. Vagrant will automatically replace
default: this with a newly generated keypair for better security.
default:
default: Inserting generated public key within guest...
default: Removing insecure key from the guest if it's present...
=> default: Key inserted! Disconnecting and reconnecting using new SSH key...
=> default: Machine booted and ready!
=> default: Checking for guest additions in VM...
default: No guest additions were detected on the base box for this VM! Guest
default: additions are required for forwarded ports, shared folders, host only
default: networking, and more. If SSH fails on this machine, please install
default: the guest additions and repackaging the box to continue.
default:
default: This is not an error message; everything may continue to work properly,
default: in which case you may ignore this message.
=> default: Rsyncing folder: /cygdrive/c/Users/x/ => /vagrant
```

Selecciónar Windows PowerShell

```
PS C:\Users\x> vagrant init centos/8
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PS C:\Users\x> vagrant up
Bringing machine 'default' up with 'virtualbox' provider...
=> default: Box 'centos/8' could not be found. Attempting to find and install...
default: Box Provider: virtualbox
default: Box Version: >= 0
=> default: Loading metadata for box 'centos/8'
default: URL: https://vagrantcloud.com/centos/8
default: Adding box 'centos/8' (v1905.1) for provider: virtualbox
default: Downloading: https://vagrantcloud.com/centos/boxes/8/versions/1905.1/providers/virtualbox.box
Download redirected to host: cloud.centos.org
default:
default: Calculating and comparing box checksum...
=> default: Successfully added box 'centos/8' (v1905.1) for 'virtualbox'!
=> default: Importing base box 'centos/8'...
=> default: Matching MAC address for NAT networking...
=> default: Checking if box 'centos/8' version '1905.1' is up to date...
=> default: Setting the name of the VM: x_default_1602217377046_39454
=> default: Clearing any previously set network interfaces...
=> default: Preparing network interfaces based on configuration...
default: Adapter 1: nat
=> default: Forwarding ports...
default: 22 (guest) => 2222 (host) (adapter 1)
=> default: Booting VM...
=> default: Waiting for machine to boot. This may take a few minutes...
default: SSH address: 127.0.0.1:2222
default: SSH username: vagrant
default: SSH auth method: private key
default:
default: Vagrant insecure key detected. Vagrant will automatically replace
default: this with a newly generated keypair for better security.
default:
default: Inserting generated public key within guest...
default: Removing insecure key from the guest if it's present...
=> default: Key inserted! Disconnecting and reconnecting using new SSH key...
=> default: Machine booted and ready!
=> default: Checking for guest additions in VM...
default: No guest additions were detected on the base box for this VM! Guest
default: additions are required for forwarded ports, shared folders, host only
default: networking, and more. If SSH fails on this machine, please install
default: the guest additions and repackaging the box to continue.
default:
default: This is not an error message; everything may continue to work properly,
default: in which case you may ignore this message.
=> default: Rsyncing folder: /cygdrive/c/Users/x/ => /vagrant
```

Oracle VM VirtualBox Administrador

Archivo Máquina Ayuda

Herramientas

Nueva Configuración Descartar Mostrar

Previsualización

General

Nombre: xema-c8\_default\_1602217795622\_25902

Sistema operativo: Red Hat (64-bit)

Sistema

Memoria base: 512 MB

Orden de arranque: Disquete, Óptica, Disco duro

Aceleración: VT-x/AMD-V, Paginación anidada, PAE/NX, Paravirtualización KVM

Pantalla

Memoria de vídeo: 16 MB

Controlador gráfico: VBoxVGA

Servidor de escritorio remoto: Inhabilitado

Grabación: Inhabilitado

Almacenamiento

Controlador: IDE

IDE primario maestro: CentOS-8-Vagrant-8.0.1905-1.x86\_64.vmdk (Normal, 10.00 GB)

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USB

Inhabilitado

Carpetas compartidas

Ninguno

Descripción

Ninguno

Windows PowerShell

```
Windows PowerShell
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Prueba la nueva tecnología PowerShell multiplataforma https://aka.ms/pscore6

PS C:\Users\x> cd xema-c8
PS C:\Users\x> vagrant init centos/8
A 'Vagrantfile' has been placed in this directory. You are now
ready to 'vagrant up' your first virtual environment! Please read
the comments in the Vagrantfile as well as documentation on
'vagrantup.com' for more information on using Vagrant.
PS C:\Users\x> vagrant up
Bringing machine 'default' up with 'virtualbox' provider...
=> default: Checking if box 'centos/8' version '1905.1' is up to date...
=> default: Fixed port collision for 22 => 2222. Now on port 2200.
=> default: Clearing any previously set network interfaces...
=> default: Preparing network interfaces based on configuration...
default: Adapter 1: nat
=> default: Forwarding ports...
default: 22 (guest) => 2200 (host) (adapter 1)
=> default: Booting VM...
=> default: Waiting for machine to boot. This may take a few minutes...
default: SSH address: 127.0.0.1:2200
default: SSH username: vagrant
default: SSH auth method: private key
default:
default: Vagrant insecure key detected. Vagrant will automatically replace
default: this with a newly generated keypair for better security.
default:
default: Inserting generated public key within guest...
default: Removing insecure key from the guest if it's present...
=> default: Key inserted! Disconnecting and reconnecting using new SSH key...
=> default: Machine booted and ready!
=> default: Checking for guest additions in VM...
default: No guest additions were detected on the base box for this VM! Guest
default: additions are required for forwarded ports, shared folders, host only
default: networking, and more. If SSH fails on this machine, please install
default: the guest additions and repackaging the box to continue.
default:
default: This is not an error message; everything may continue to work properly,
default: in which case you may ignore this message.
=> default: Rsyncing folder: /cygdrive/c/Users/x/xema-c8/ => /vagrant
PS C:\Users\x> xema-c8
```

Oracle VM VirtualBox Administrador

Archivo Máquina Ayuda

Herramientas

Nueva Configuración Descartar Mostrar

Previsualización

General

Nombre: xema-c8\_default\_1602217795622\_25902 [Corriendo]

Sistema operativo: Red Hat (64-bit)

Sistema

Memoria base: 512 MB

Orden de arranque: Disquete, Óptica, Disco duro

Aceleración: VT-x/AMD-V, Paginación anidada, PAE/NX, Paravirtualización KVM

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Carpetas compartidas

Ninguno

Descripción

Ninguno

Windows PowerShell

```
localhost login: [ 16.836183] snd_intel8x0 0000:00:05:0: measure - unreliable
DMA position: [ 16.837378] snd_intel8x0 0000:00:05:0: clocking to 48000
vagrant
Password:
[vagrant@localhost ~]$
```