## Own box

```
PS D:\S> C:\HashiCorp\Vagrant\bin\vagrant.exe up
Bringing machine 'default' up with 'virtualbox' provider...
==> default: Importing base box 'Mybox'...
==> default: Matching MAC address for NAT networking...
==> default: Setting the name of the VM: 5_default_1636450942299_62502
==> default: Clearing any previously set network interfaces...
==> default: Preparing network interfaces based on configuration...
default: Adapter 1: nat
```

```
# Every Vagrant development environment requires a box.
# boxes at https://vagrantcloud.com/search.
config.vm.box = "Mybox"

config.vm.provider "virtualbox" do |vb|
   vb.memory = "3000"
   vb.cpus = "2"
   # # Customize the amount of memory on the VM:
   # vb.memory = "1024"
   end
```

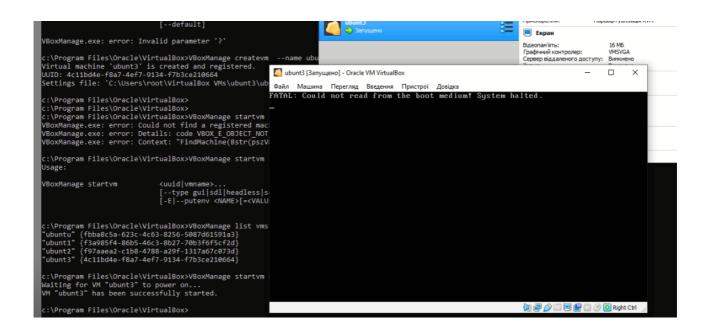
```
PS D:\4> C:\HashiCorp\Vagrant\bin\vagrant.exe box add --name MyBox .\package.box_
    PS C:\Users\root> C:\HashiCorp\Vagrant\bin\vagrant.exe box list
hashicorp/precise64 (virtualbox, 1.1.0)
mylocalbox_ubuntu (virtualbox, 0)
ubuntu/trusty64 (virtualbox, 20190514.0.0)
ubuntutem (virtualbox, 0)
     S C:\Users\root>
    PS C:\Users\root> C:\HashiCorp\Vagrant\bin\vagrant.exe ssh
vagrant@127.0.0.1's password:
welcome to Ubuntu 20.04.3 LTS (GNU/Linux 5.4.0-89-generic x86_64)
     * Documentation: https://help.ubuntu.com
* Man Fo D:\47 C:\nashicorp\vagranc\vin\vagranc.exe package r
     * Sur PS D:\4> C:\HashiCorp\Vagrant\bin\vagrant.exe package --base ubuntu
      ==> ubuntu: Exporting VM...
       Syst
      Usag
      Memc, y usuge. 15%
Swap usage: 0%
    33 updates can be applied immediately.
To see these additional updates run: apt list --upgradable
     ast login: Sat Nov 6 14:10:20 2021 from 10.0.2.2
      agrant@ssl:~$
      agrant@ssl:~$
        default: VirtualBox! In most cases this is fine, but in rare cases it can default: prevent things such as shared folders from working properly. If you see default: shared folder errors, please make sure the guest additions within the default: virtual machine match the version of VirtualBox you have installed on default: your host and reload your VM.
         default:
         default: Guest Additions Version: 4.2.0
         default: VirtualBox Version: 6.0
      > default: Mounting shared folders.
         default: /vagrant => D:/dmytrovelychko
    S D:\dmytrovelychko>
     S D:\dmytrovelychko>
       D:\dmvtrovelvchko>
       D:\dmytrovelychko> _
```

::\Program Files\Oracle\VirtualBox>VBoxManage.exe controlvm FirsUbuntu pause ::\Program Files\Oracle\VirtualBox>

```
c:\Program Files\Oracle\VirtualBox>VBoxManage.exe snapshot FirsUbuntu take Snapubnt
0%...10%...20%...30%...40%...50%...70%...80%...90%...100%
Snapshot taken. UUID: b9b45ef0-ab8f-4d8c-b138-480e3efe634a
c:\Program Files\Oracle\VirtualBox>_
```

c:\Program Files\Oracle\VirtualBox>VBoxManage.exe clonevm FirsUbuntu --name="ol7-dev-001" --register --mode=all 0%...10%...20%...30%...40%...50%...60%...70%...80%...90%...100% Machine has been successfully cloned as "ol7-dev-001"

```
c:\Program Files\Oracle\VirtualBox>VBoxManage modifyvm ubuntu --name FirsUbuntu --description ubunt
c:\Program Files\Oracle\VirtualBox>
```

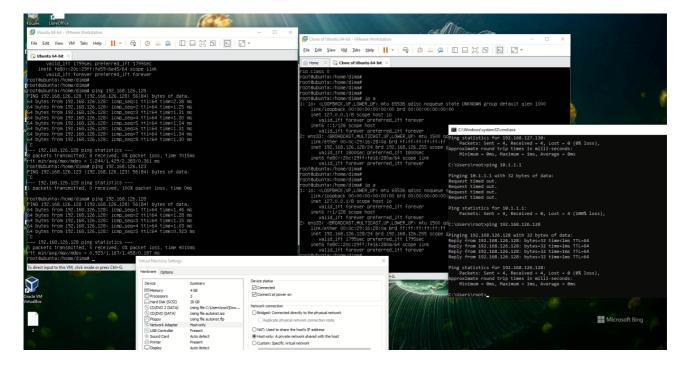


```
c:\Program Files\Oracle\VirtualBox>VBoxManage createvm --name ubunt --basefolder D:\ --default --ostype linux
Virtual machine 'ubunt' is created.
UUID: d76fa36c-e548-456b-8b7d-27b485a0b133
Settings file: 'D:\ubunt\ubunt.vbox'
c:\Program Files\Oracle\VirtualBox>
```

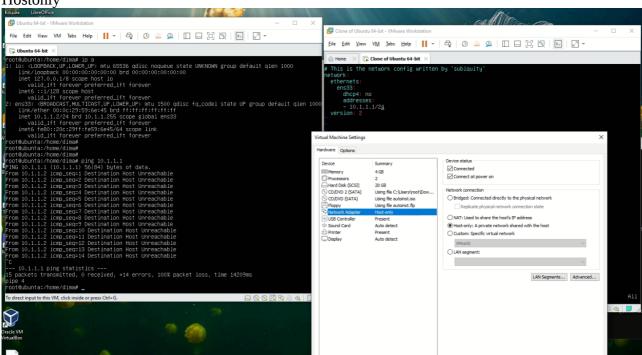
```
roups:
uest OS:
                                                                                                             /
Ubuntu (64-bit)
fbba8c5a-623c-4c63-8256-5087d61591a3
C:\Users\root\VirtualBox VMs\ubuntu\ubuntu.vbox
C:\Users\root\VirtualBox VMs\ubuntu\logs
fbba8c5a-623c-4c63-8256-5087d61591a3
1024MB
disabled
16MB
100%
disabled
 UUID:
Config file:
Snapshot folder:
Log folder:
Hardware UUID:
Memory size
Page Fusion:
VRAM size:
CPU exec cap:
                                                                                                                disabled
                                                                                                              host
piix3
BIOS
  CPUProfile:
Chipset:
   Firmware:
Number of CPUs:
                                                                                                              1
disabled
enabled
disabled
    Number of CPOS:
PAE:
Long Mode:
Triple Fault Reset:
 Triple Fault Reset:
APIC:
X2APIC:
Nested VT-x/AMD-V:
CPUID Portability Level:
CPUID overrides:
Boot menu mode:
Boot Device 1:
Boot Device 2:
Boot Device 3:
Boot Device 4:
ACPI:
                                                                                                              enabled
enabled
disabled
                                                                                                            disabled
0
None
message and menu
Floppy
DVD
HardDisk
Not Assigned
enabled
befault
KVM
  ACPI:
IOAPIC:
BIOS APIC mode:
Time offset:
Time offset:
RTC:
Hardw. virt.ext:
Nested Paging:
Large Pages:
VT-x VPID:
VT-x unr. exec.:
Paravirt. Provider:
Effective Paravirt. Prov.:
                                                                                                              KVM running (since 2021-11-04T09:23:43.229000000) VMSVGA
     State:
Graphics Controller:
    Monitor count:
3D Acceleration:
2D Video Acceleration:
Teleporter Enabled:
                                                                                                              1
disabled
disabled
disabled
```

```
c:\Program Files\Oracle\VirtualBox>
c:\Program Files\Oracle\VirtualBox>VBoxManage list vms
"ubuntu" {fbba8c5a-623c-4c63-8256-5087d61591a3}
c:\Program Files\Oracle\VirtualBox>_
```

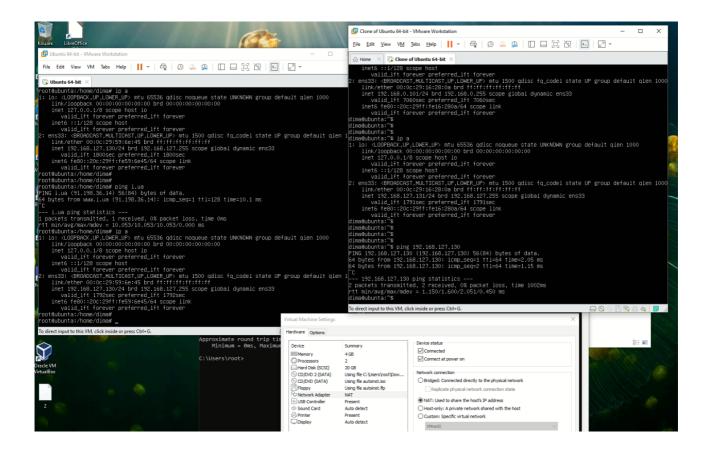
## cli vmware



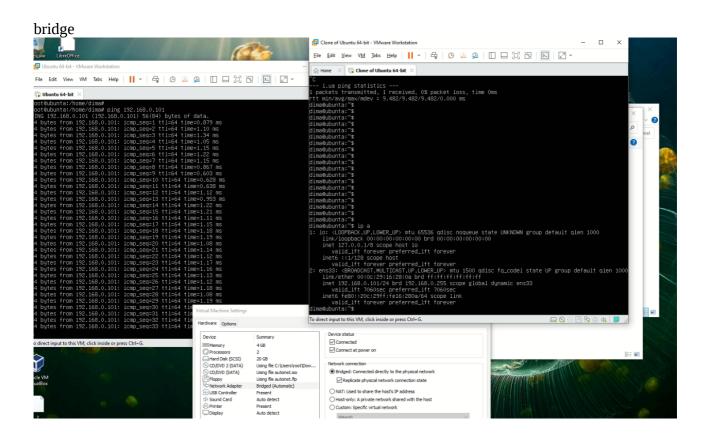
Hostonly

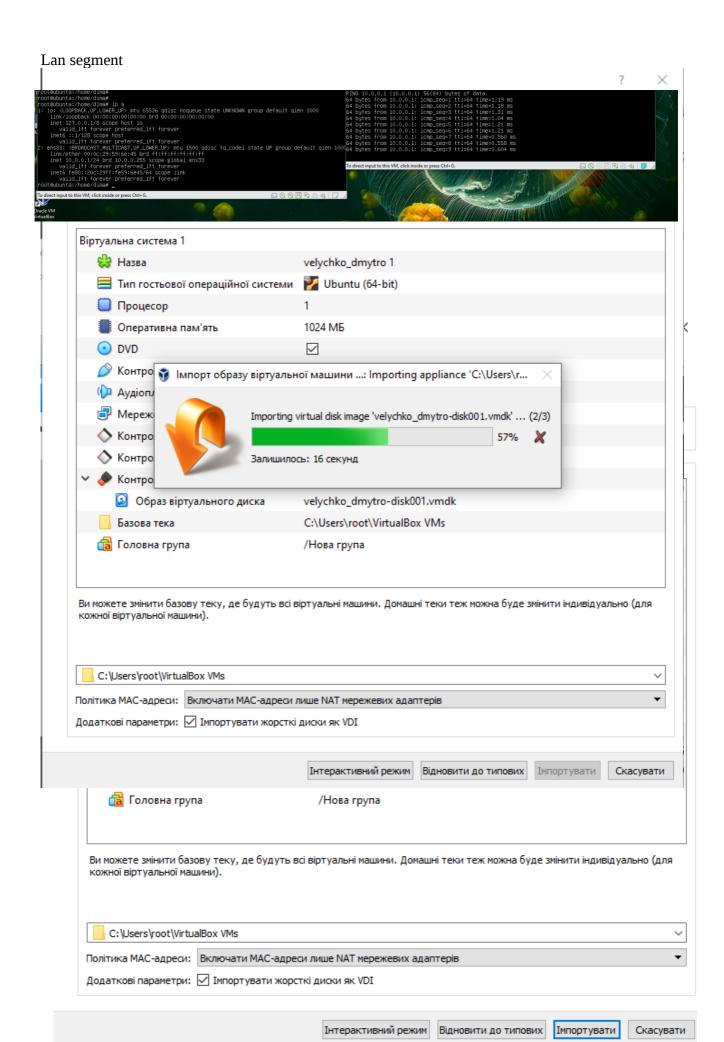


nat



## nat





👉 Імпортувати образ віртуальної машини

## Образ для імпорту

VirtualBox підтримує імпорт образів віртуальних машину, збережених у відкритому форматі віртуалізації (OVF). Щоб продовжити, виберіть файл для імпорту.

C:\Users\root\Documents\velychko\_dmytro.ova



Режим експерта

Далі

Скасувати

