

ACTIVIDAD 3

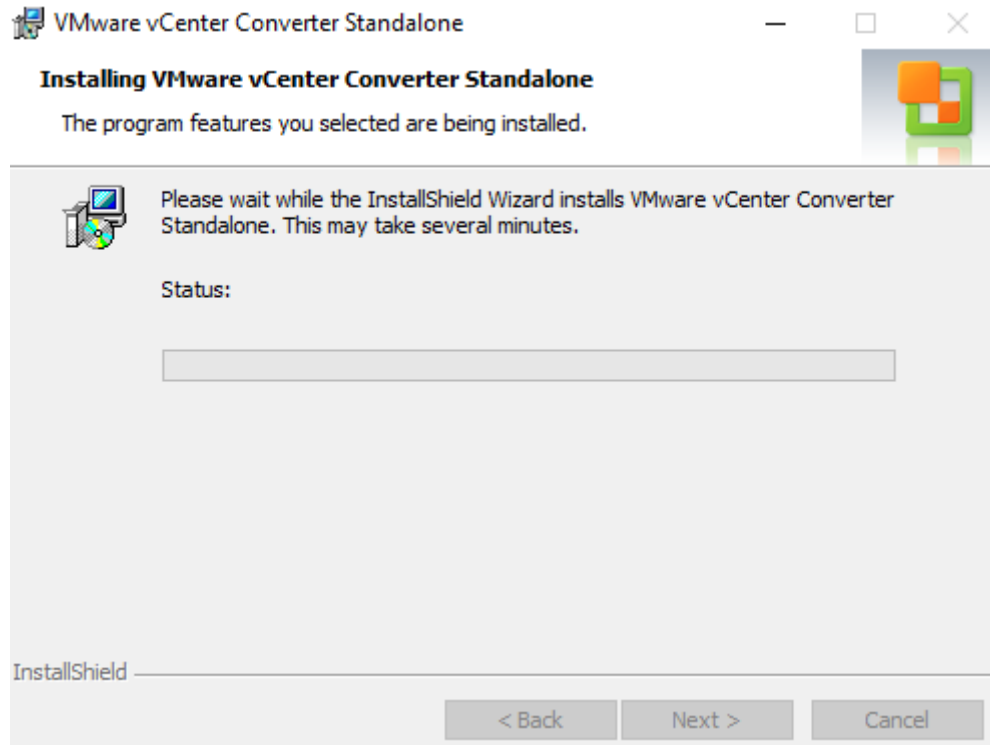
Vicent Casasús Villanova

1º DAM

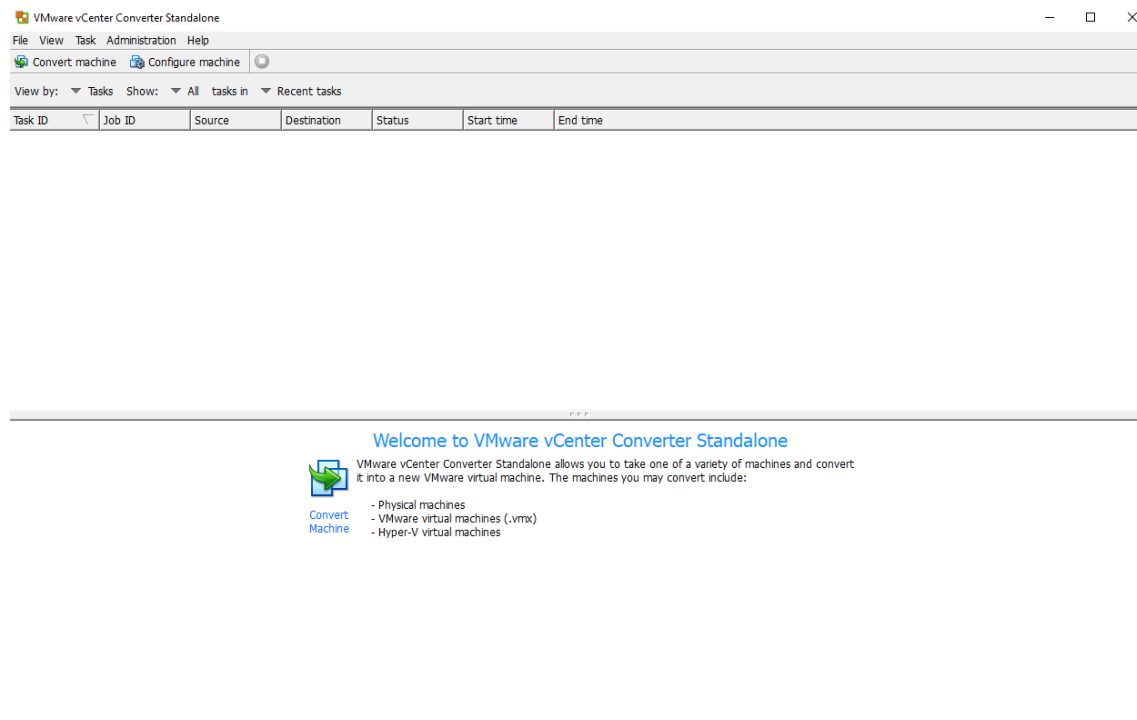
1º Visite: <https://paradacreativa.es/como-virtualizar-una-maquina-fisica/>

Luego descargue el software de <https://my.vmware.com/>

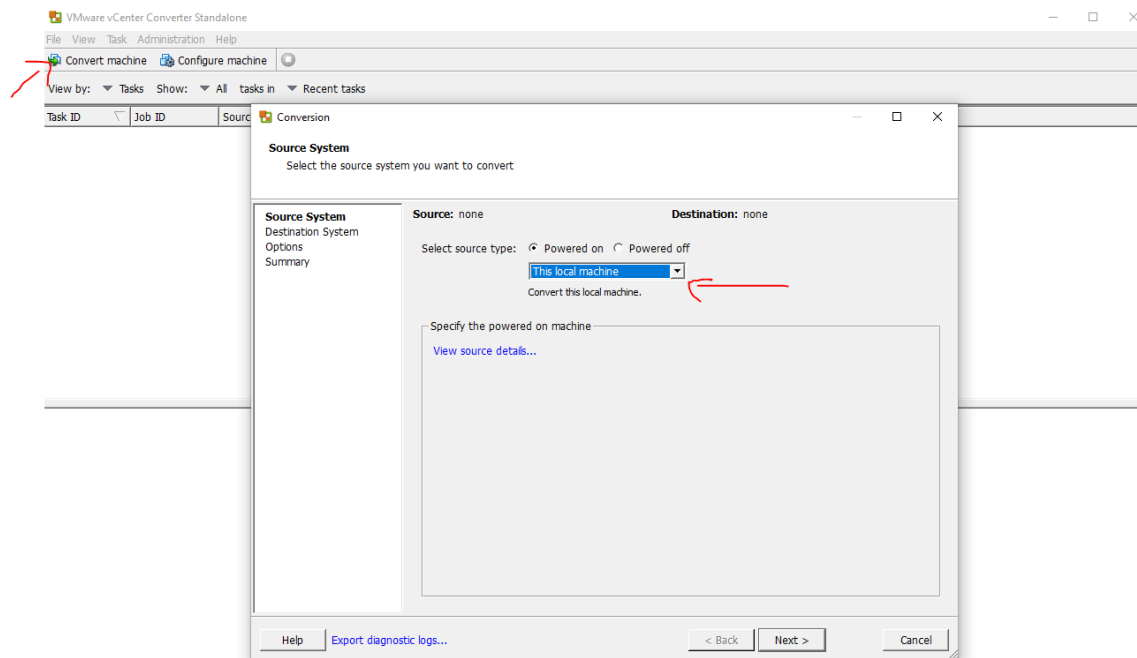
Instale el programa



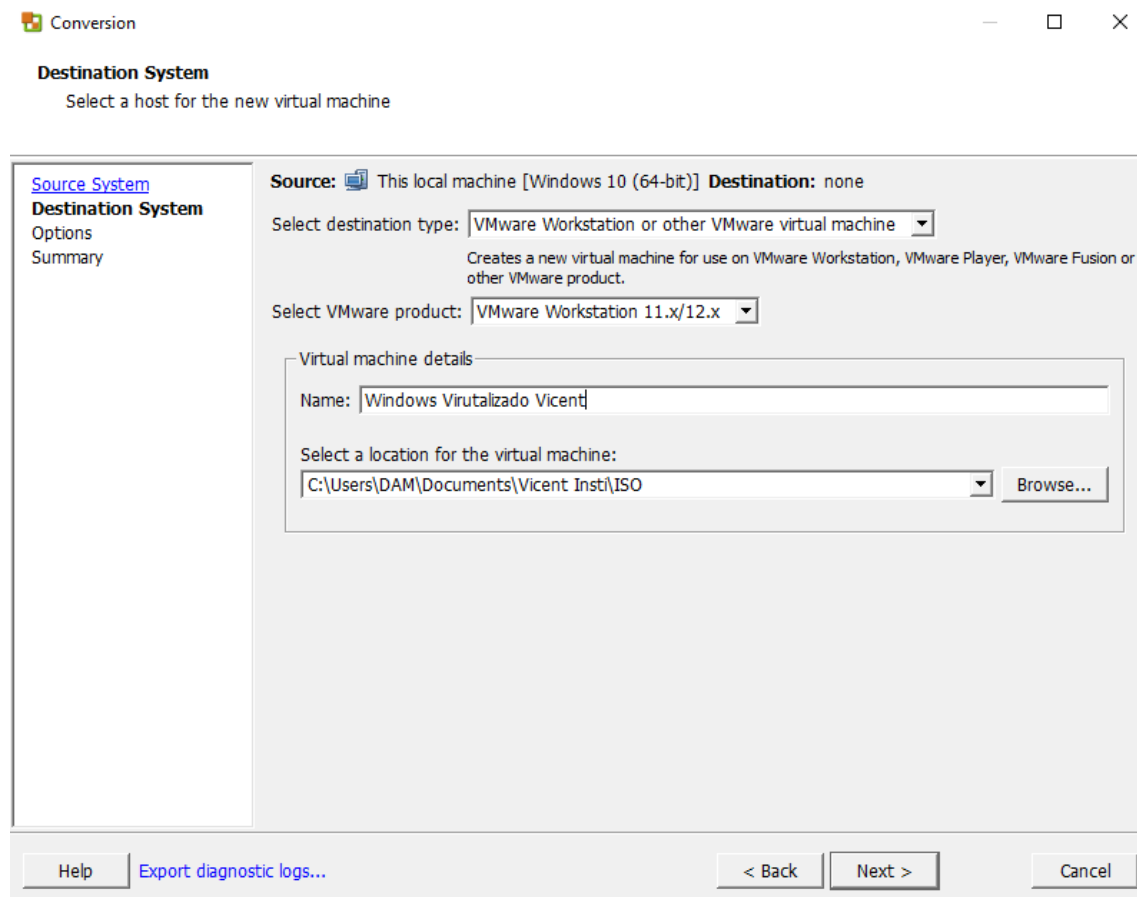
Inicie el programa



Hice click en Convert Machine y elegi This local Machine



Elegimos un nombre y donde guardarla



Luego elegimos la configuracion con la que queremos que se virtualice.

Conversion

Options
Set up the parameters for the conversion task

[Source System](#)
[Destination System](#)
Options
Summary

Source: This local machine ... **Destination:** C:\Users\DAM\Documents\Vi... Workstation 11.x/12.x)

Click on an option below to edit it.

Current settings:

- Data to copy** [Edit](#)
Copy type: Volume-based
<\\?\Volume{0b18e170-0000-0000-0000-100000000000}\>: 549 MB
<C:>: 464.71 GB
<\\?\Volume{0b18e170-0000-0000-0000-005074000000}\>: 546.77 MB
- Devices** [Edit](#)
vCPUs: 4 (1 sockets * 4 cores)
Disk controller: SCSI LSI Logic SAS
Memory: 2GB
- Networks** [Edit](#)
NIC1: Bridged
NIC2: Bridged
NIC3: Bridged
- Services** [Edit](#)
Total: 275 service(s)
- Advanced options** [Edit](#)
Synchronization: Disabled
Synchronize: N/A
Final synchronization: N/A
Install VMware Tools: No
Customize Guest OS: No

[Help](#) [Export diagnostic logs...](#) [< Back](#) [Next >](#) [Cancel](#)

Hacemos click en Finish y empieza a convertirse.

VMware vCenter Converter Standalone

File View Task Administration Help

[Convert machine](#) [Configure machine](#)

View by: Tasks Show: All tasks in Recent tasks


Task ID	Job ID	Source	Destination	Status	Start time	End time
1	1	This local mach...	Windows Viru...	1%	10/16/20 9:22...	Estimated time remaining: 1 hours and 3 minutes

Welcome to VMware vCenter Converter Standalone

VMware vCenter Converter Standalone allows you to take one of a variety of machines and convert it into a new VMware virtual machine. The machines you may convert include:

- Physical machines
- VMware virtual machines (.vmx)
- Hyper-V virtual machines

Se completa la conversión



VMware vCenter Converter Standalone

File View Task Administration Help

Convert machine Configure machine

View by: Tasks Show: All tasks in Recent tasks

Task ID	Job ID	Source	Destination	Status	Start time	End time
1	1	This local mach...	(Windows Viru...	Completed	10/16/20 9:22...	10/16/20 10:15 AM

Task ID 1: ✔ **Completed** Source: This local machine Destination: C:\Users\DAM\Documents\Vicent\Windows Virtualizado Vicent\Windows Virtualizado Vicent.vmx

Summary Task progress

Conversion status		Log highlights Export logs...
Type:	Convert physical machine to virtual machine	<div style="font-family: monospace; font-size: x-small;"> 10/16/20 10:12 AM Updating the boot sectors on the destination machine. 10/16/20 10:11 AM Completed cloning volume '\?\Volume{0b18e170-0000-0000-0000-005974000}'. 10/16/20 10:11 AM Starting block-level cloning for volume '\?\Volume{0b18e170-0000-0000-0000-0000-0000-0000-0000-0000}'. 10/16/20 10:11 AM Completed cloning volume 'C:'. 10/16/20 9:23 AM Starting block-level cloning for volume 'C:'. 10/16/20 9:23 AM Completed cloning volume '\?\Volume{0b18e170-0000-0000-0000-100000000}'. 10/16/20 9:23 AM Starting block-level cloning for volume '\?\Volume{0b18e170-0000-0000-0000-0000-0000-0000-0000-0000}'. 10/16/20 9:22 AM A snapshot of the source system was created successfully. 10/16/20 9:22 AM Creating a snapshot of the source system. 10/16/20 9:22 AM Task: Convert physical machine. </div>
Created:	10/16/20 9:22 AM by DAM	
Status:	Completed	
Started:	10/16/20 9:22 AM	
Completed:	10/16/20 10:15 AM	
Running time:	53 minutes	
Average transfer rate:	34.27 MB/s	

Y aquí tenemos la máquina virtual

Windows Virtualizado Vicent

Archivo Inicio Compartir Vista

< > < > > Este equipo > Documentos > Vicent > Windows Virtualizado Vicent

Buscar en Windows Virtualizado Vicent

Nombre	Fecha de modificación	Tipo	Tamaño
Windows Virtualizado Vicent	16/10/2020 10:15	Virtual Machine Di...	87.896.320 ...
Windows Virtualizado Vicent.vmx	16/10/2020 9:21	Archivo VMX	2 KB

Acceso rápido

- Escritorio
- Descargas
- Documentos
- Imágenes
- eje\$html
- ejercicio2
- ingles
- SistemasInforma

OneDrive

Este equipo

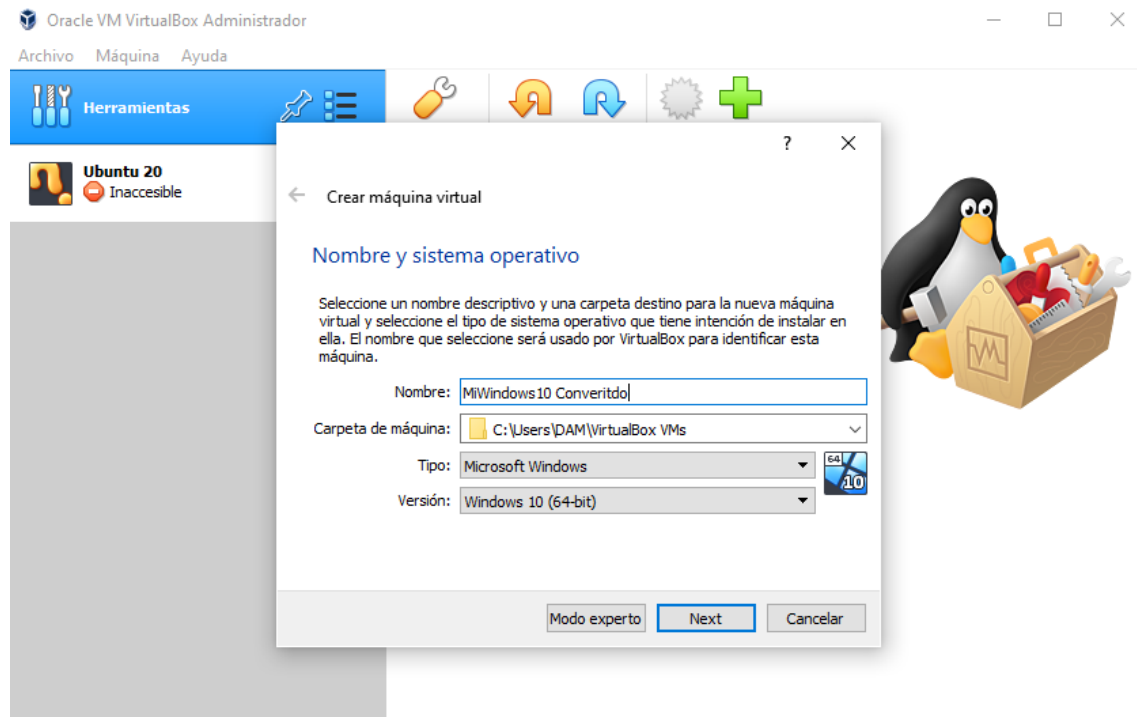
- Descargas
- Documentos
- Escritorio
- Imágenes
- Música
- Objetos 3D
- Videos
- Disco local (C:)
- VCASASV (E:)
- VCASASV (E:)

2 elementos

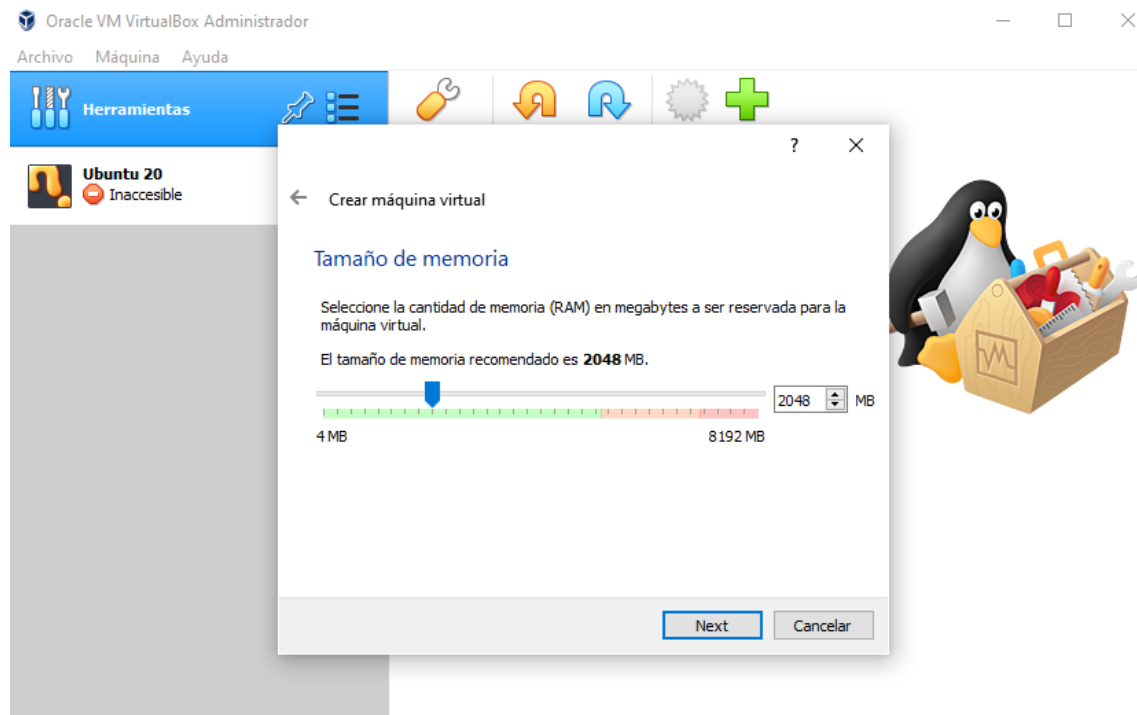
PROCESO DE INSTALACION

Dentro el VirtualBox

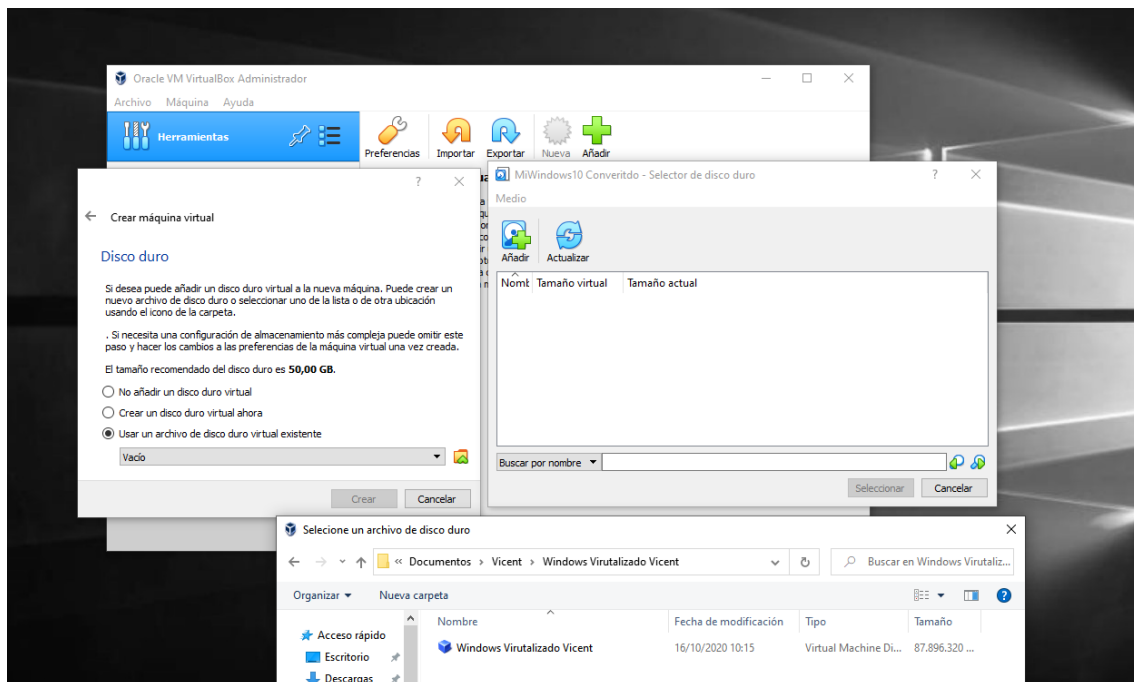
Hacemos click en Nueva y ponemos el nombre.



Elegimos la RAM

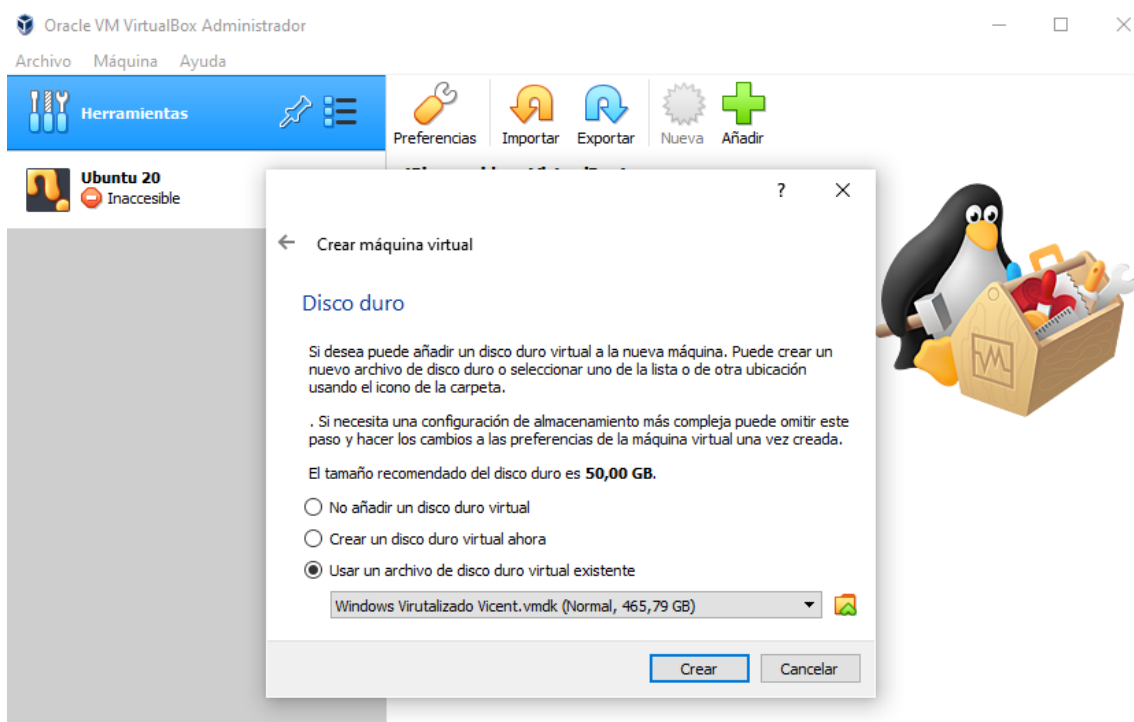


En la siguiente captura



Tenemos que darle a disco duro existente, nuevo e ir a la carpeta donde esta la conversión y elegir el archivo .vmdk

Se queda tal que así:



Le damos a crear y arrancamos

