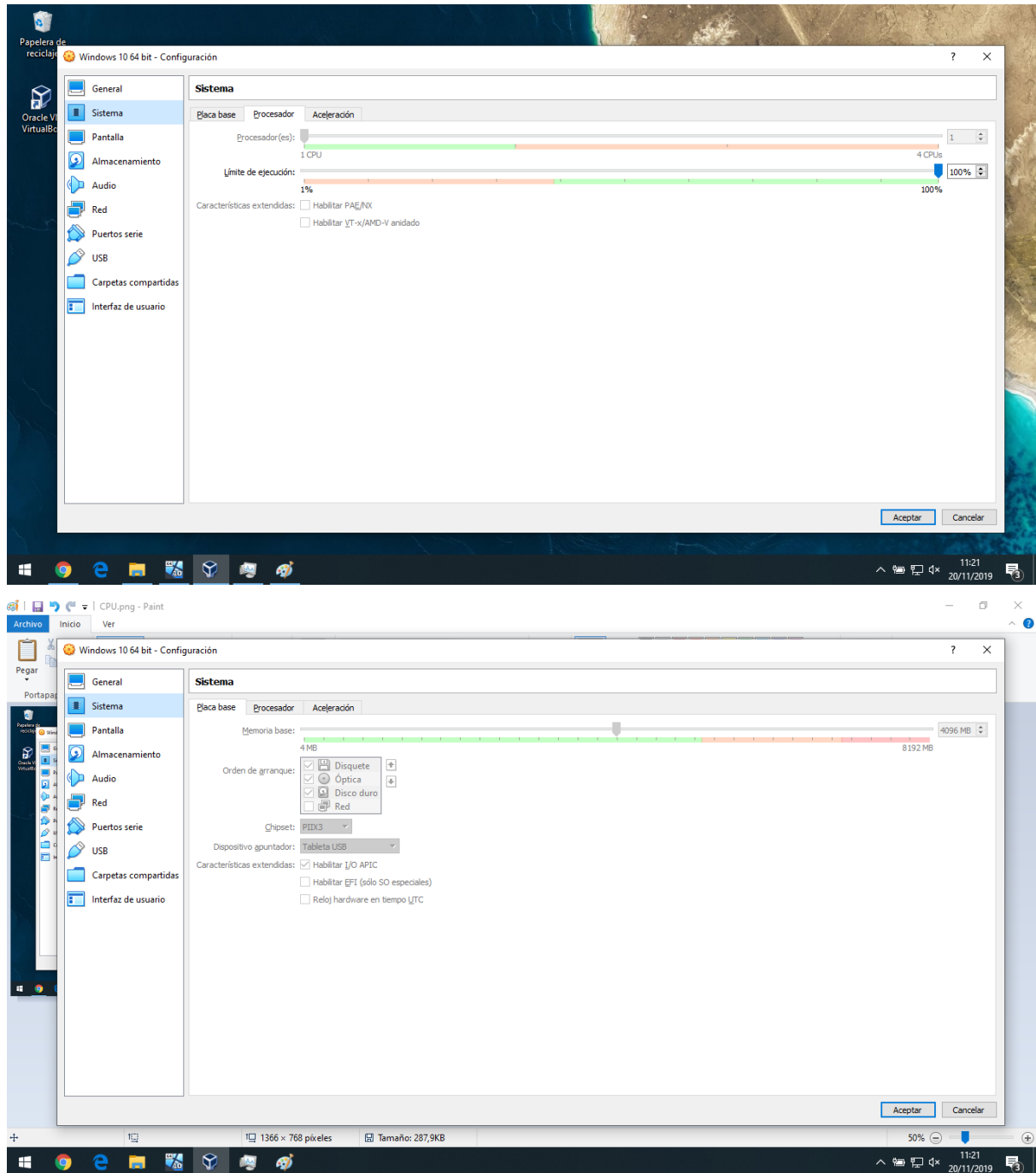
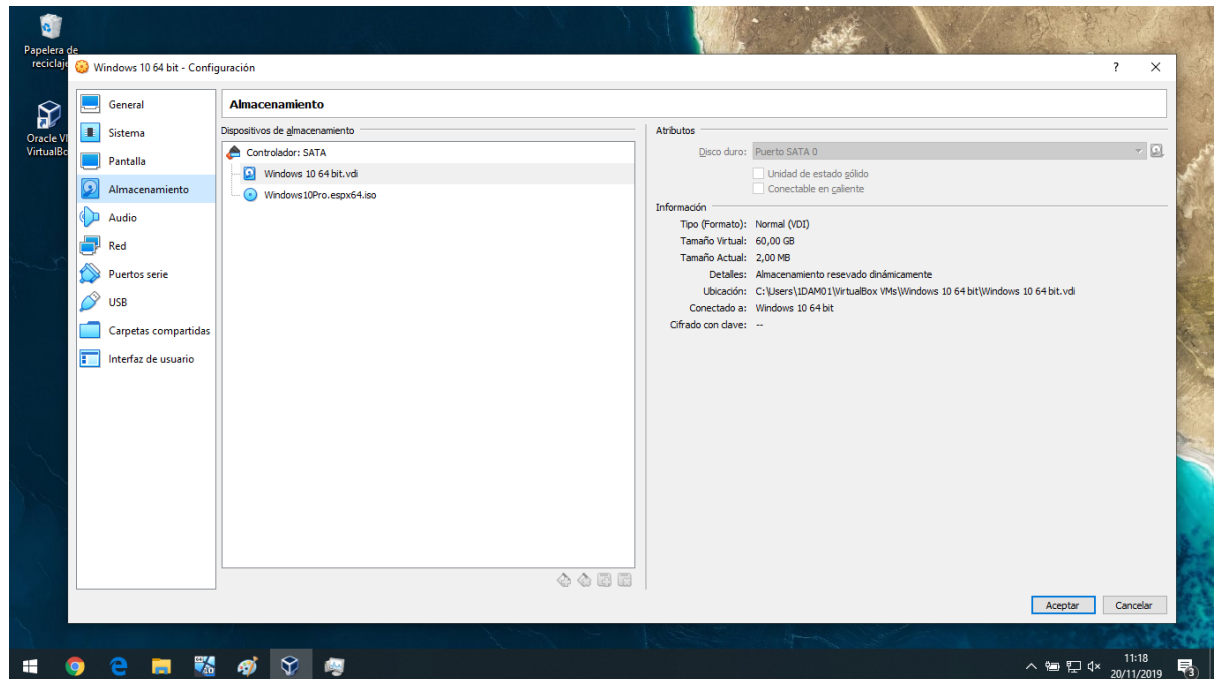
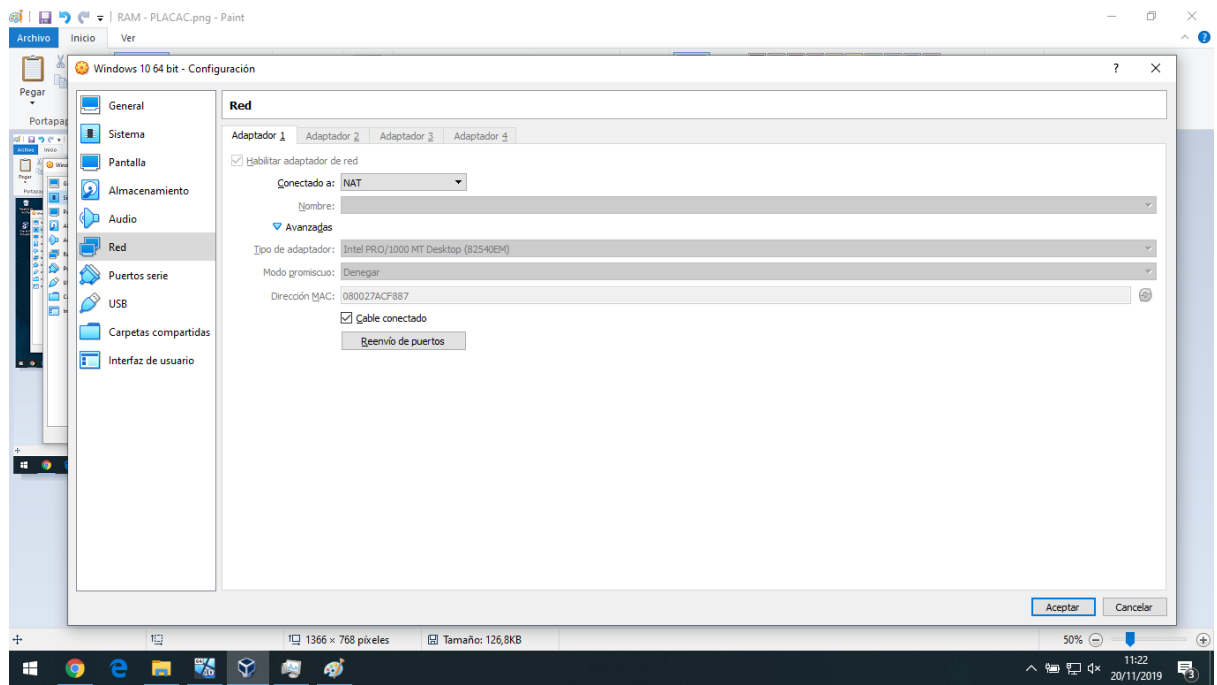


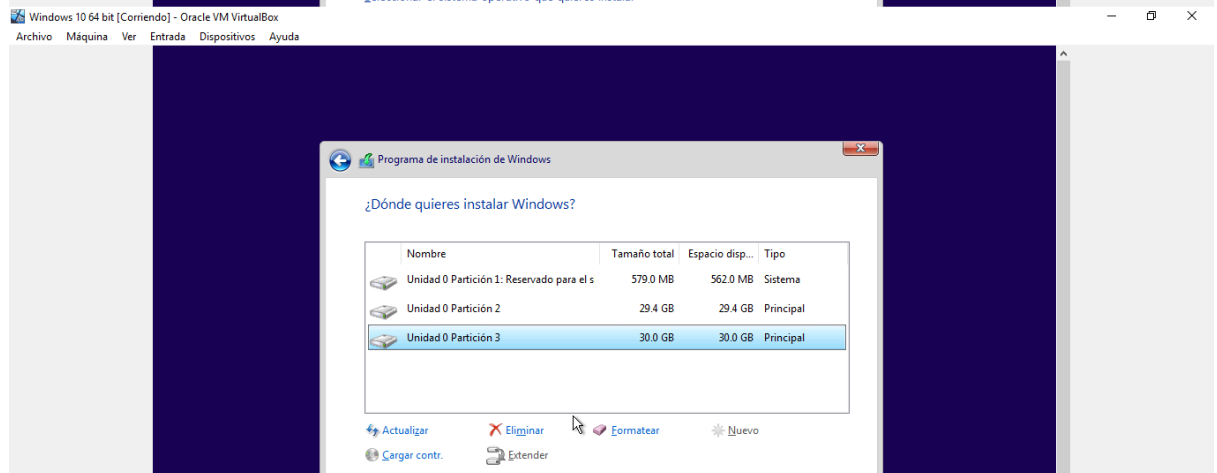
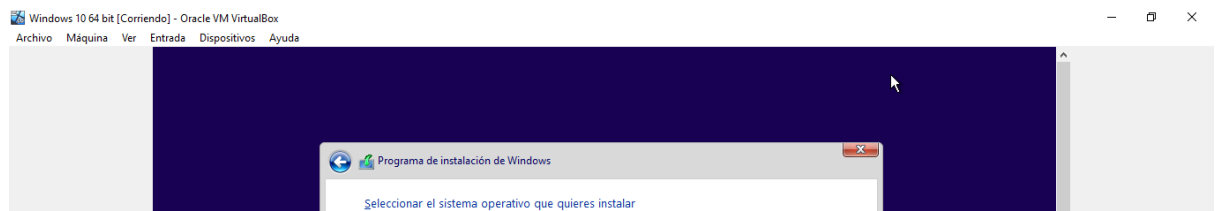
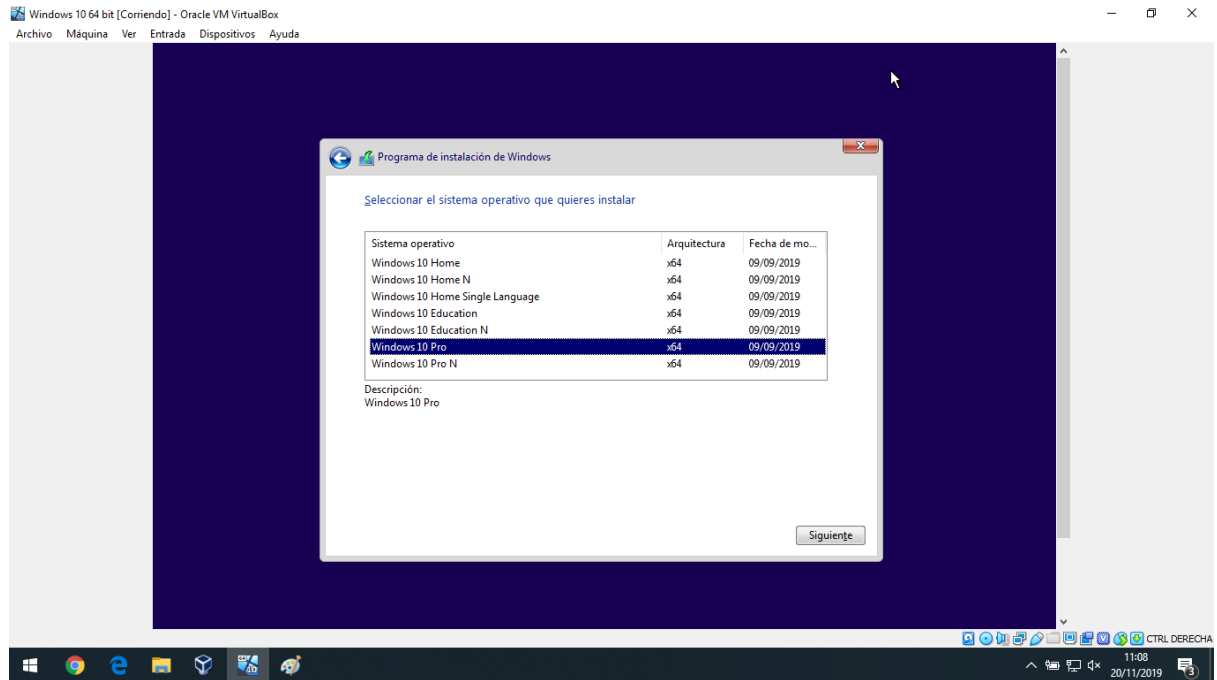
INSTALACION SS.OO

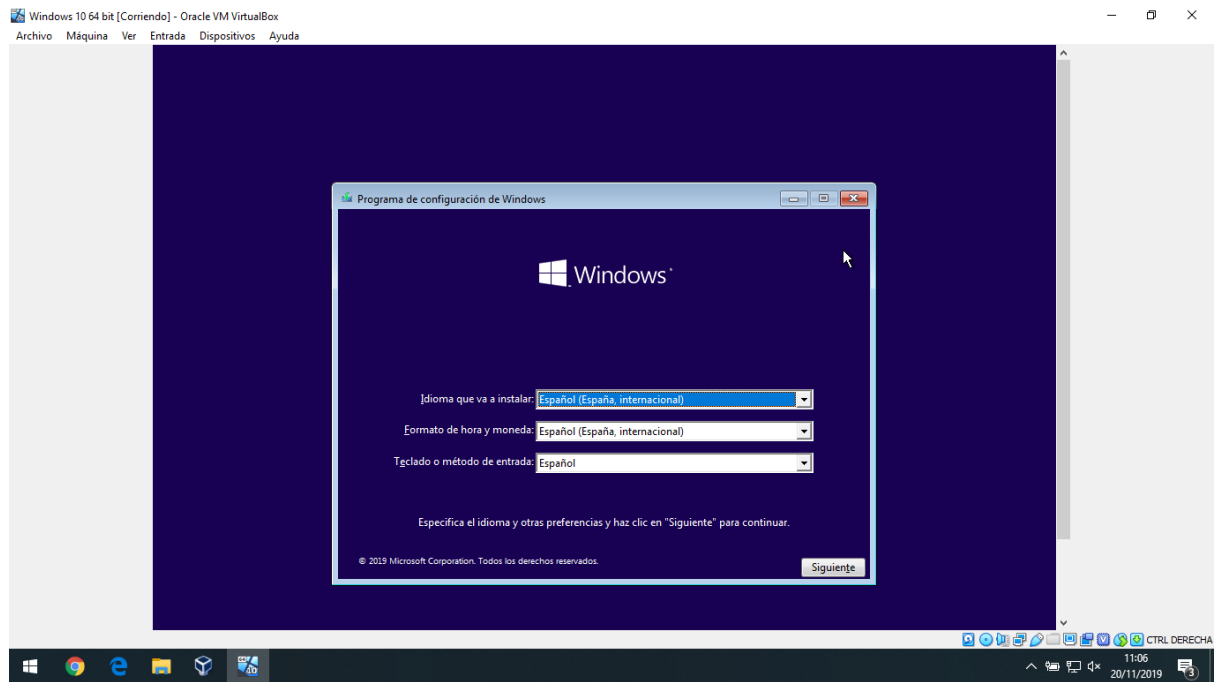
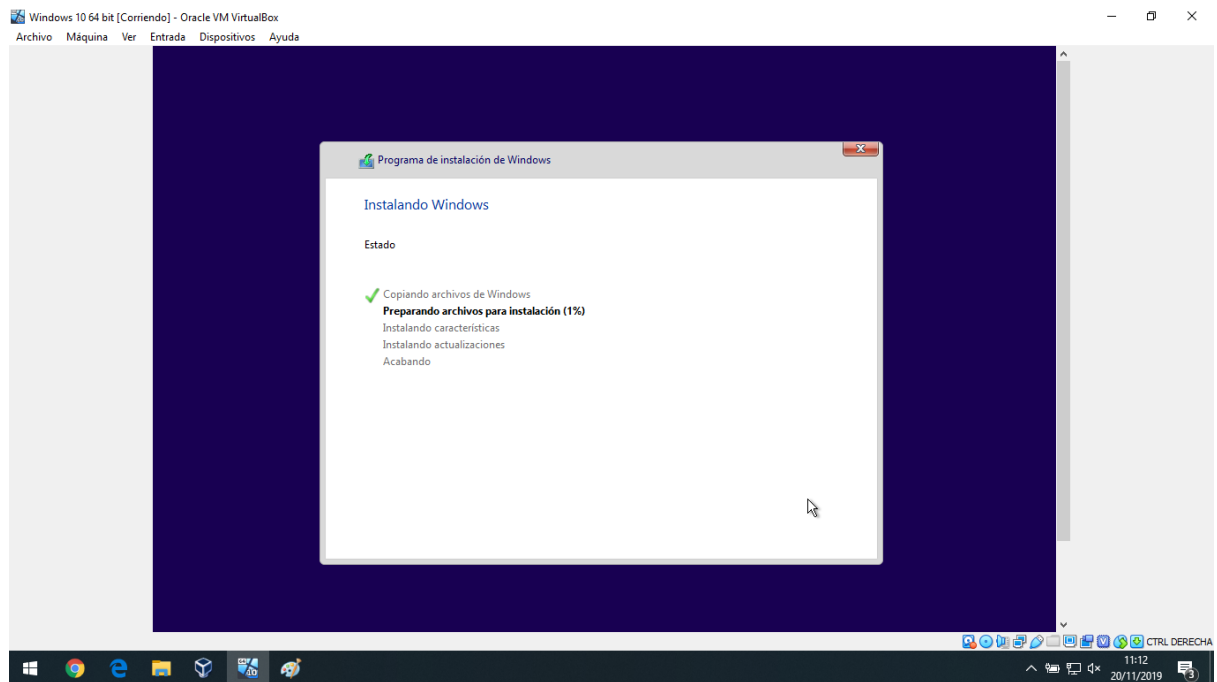
- Configuración VirtualBox

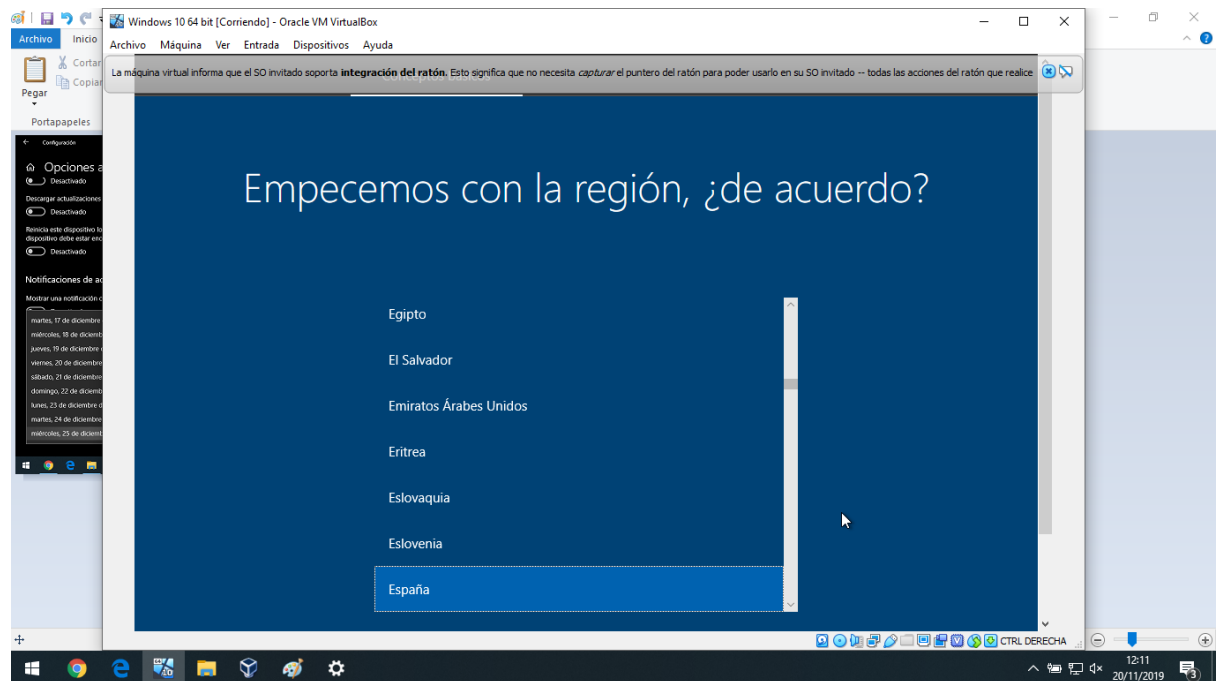
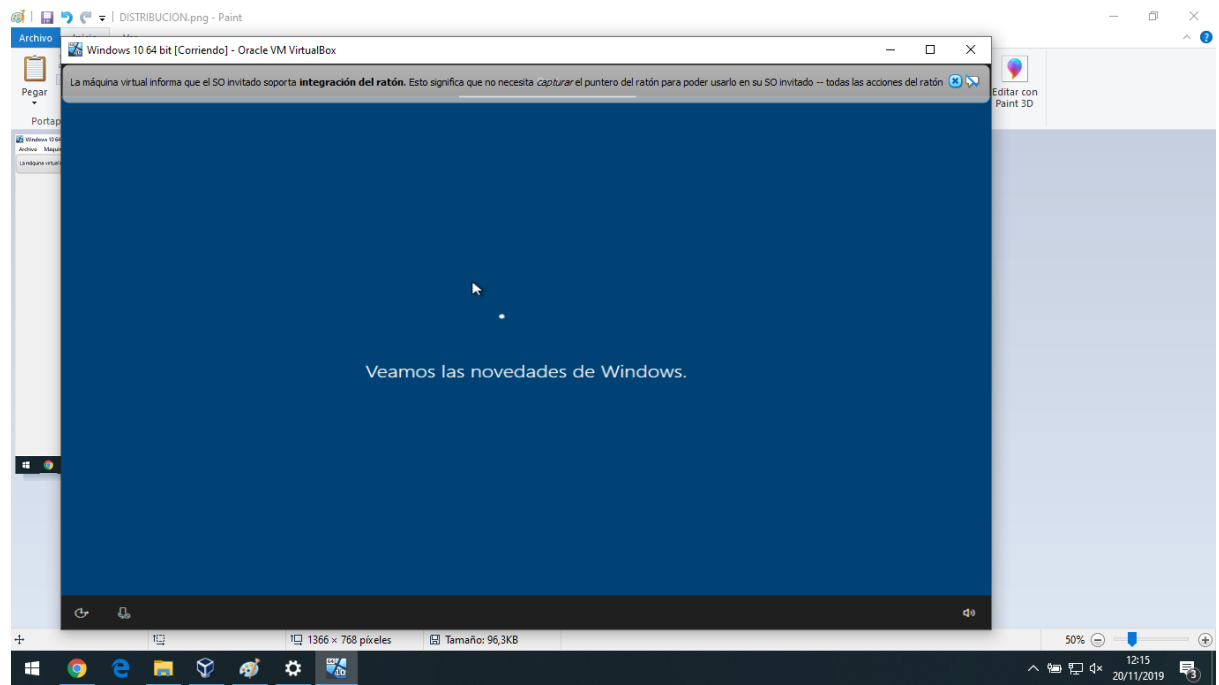


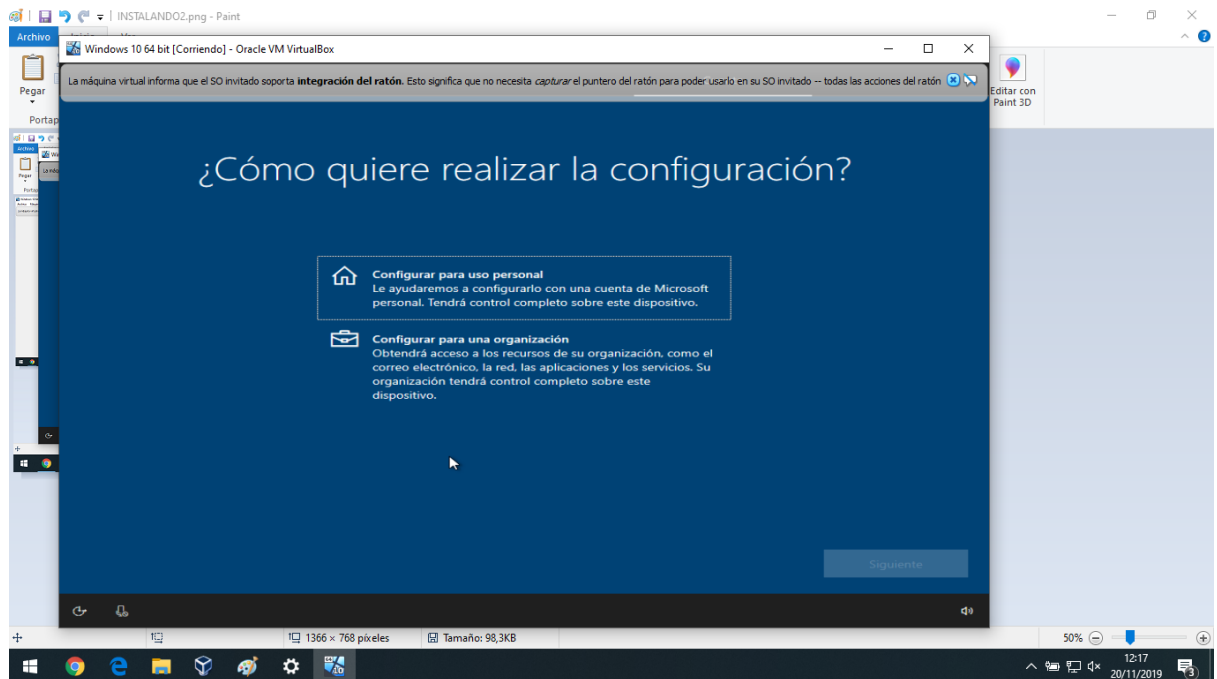
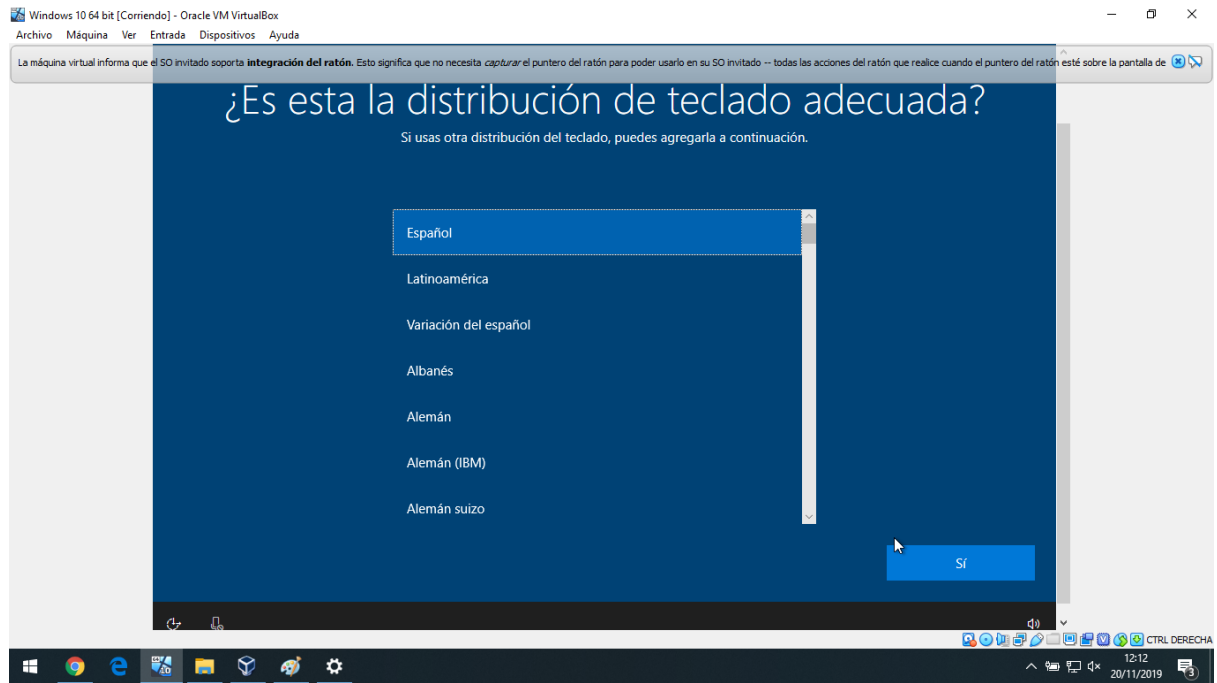


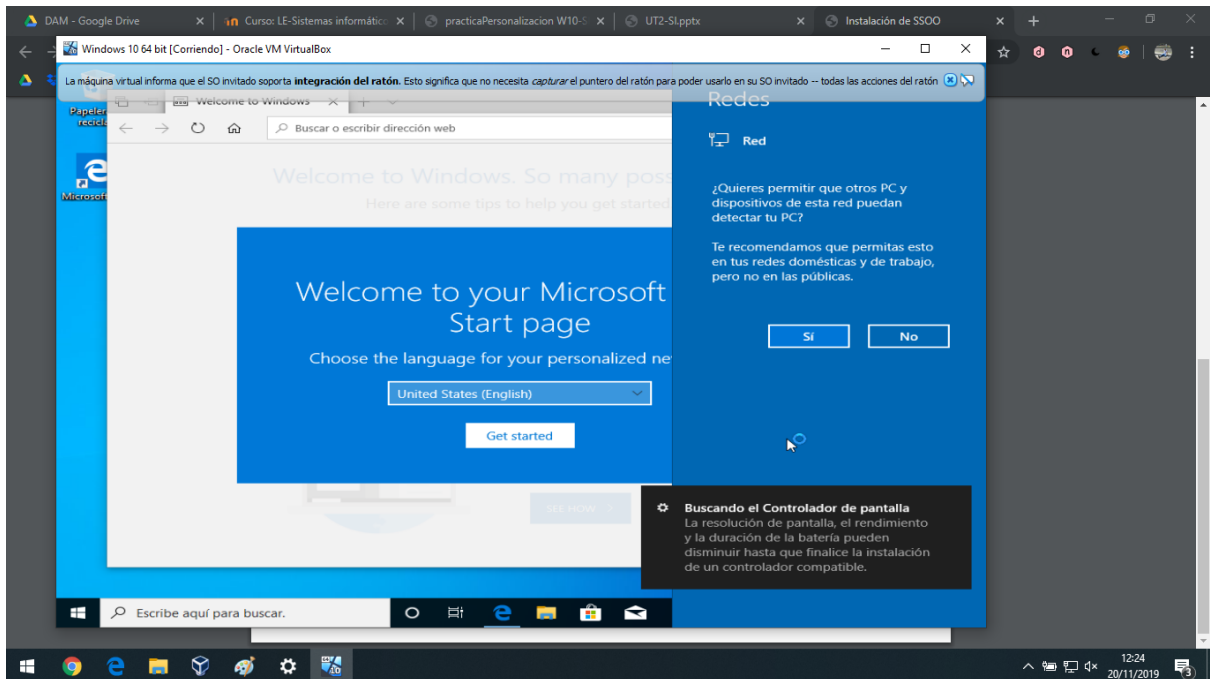
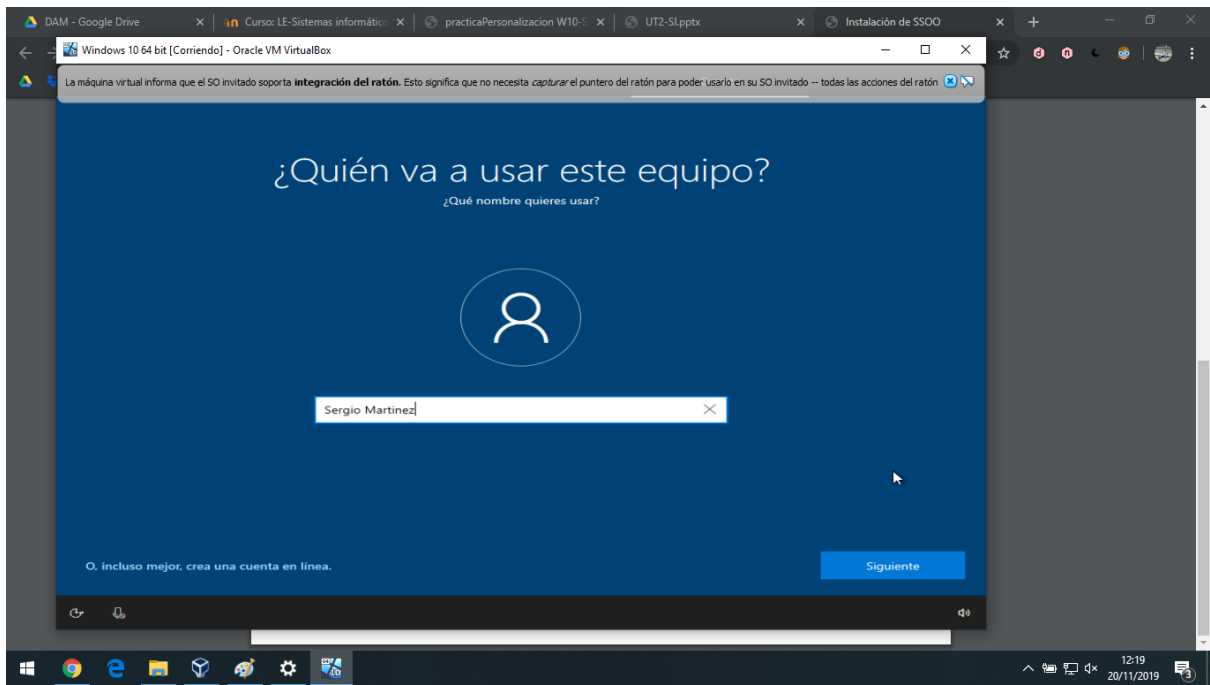
- Windows 10



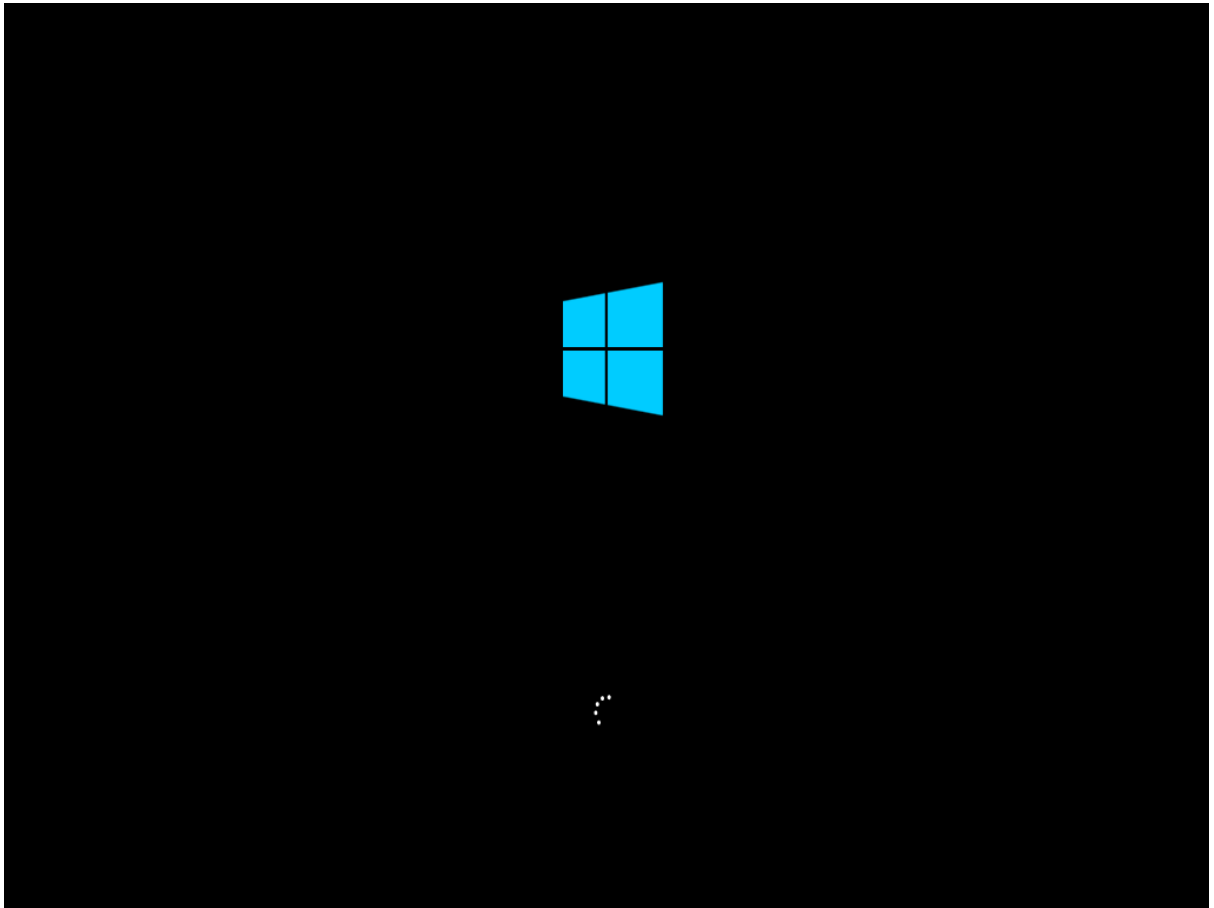


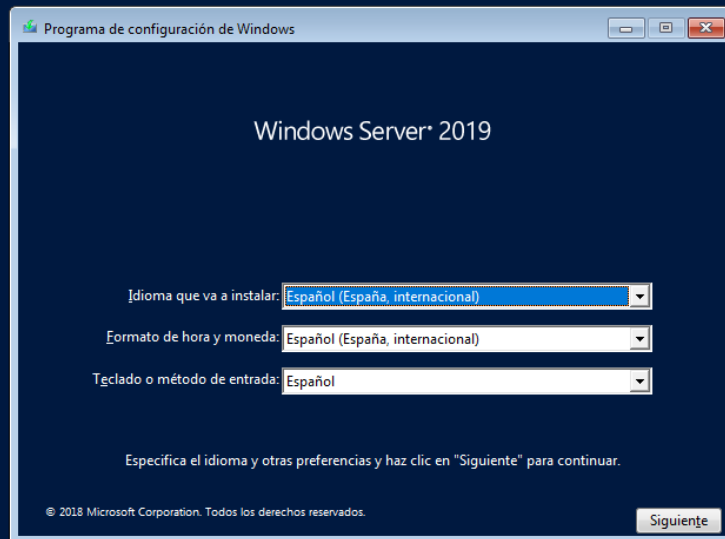






Windows Server 2019



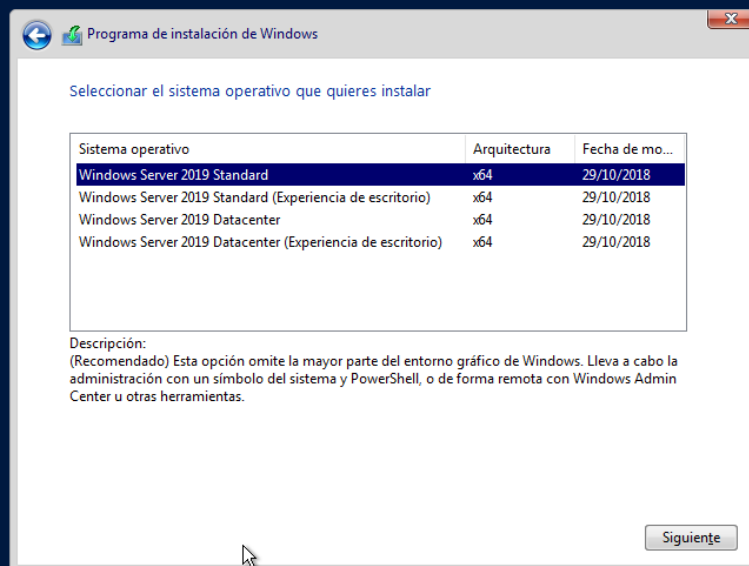


El programa de instalación se está iniciando



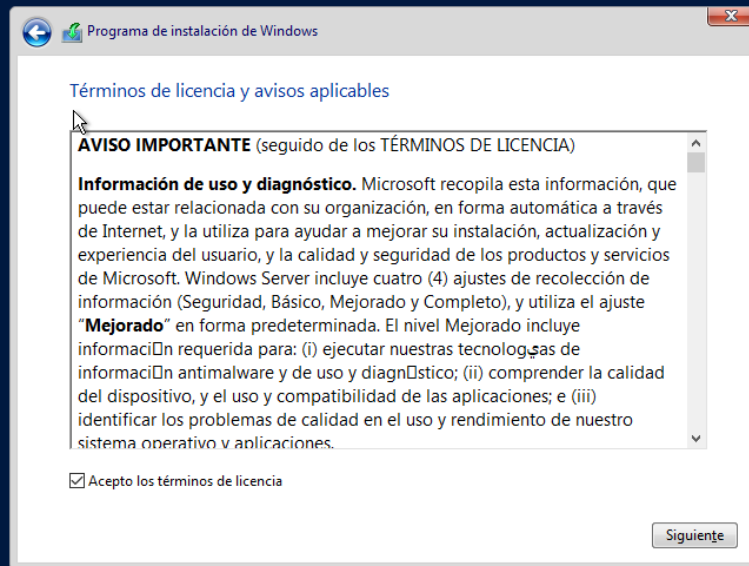
1 Recopilar información

2 Instalar Windows



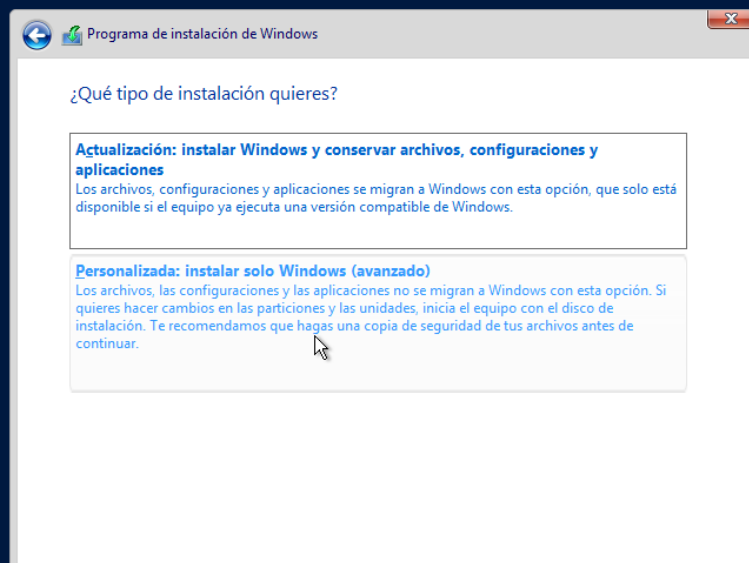
1 Recopilar información

2 Instalar Windows



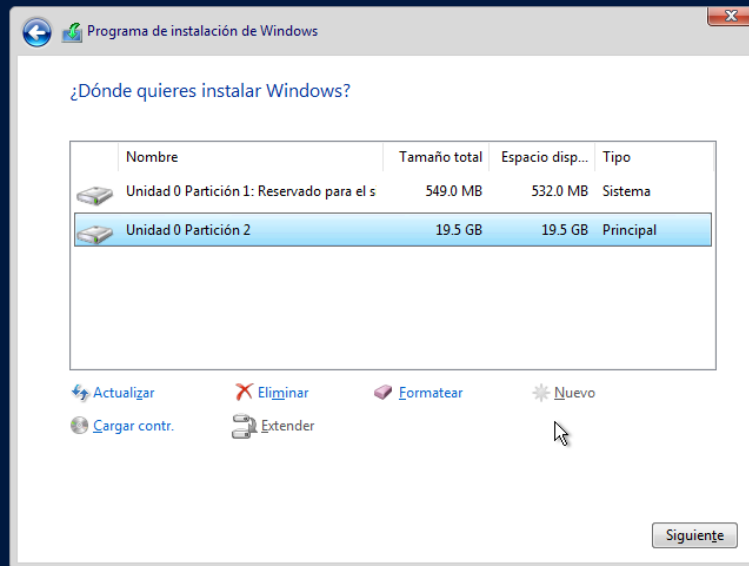
1 Recopilar información

2 Instalar Windows



1 Recopilar información

2 Instalar Windows

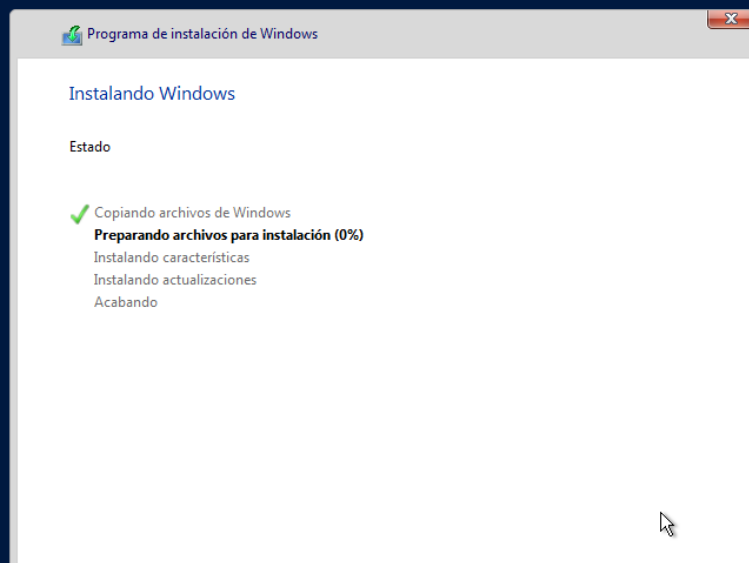


1

Recopilar información

2

Instalar Windows

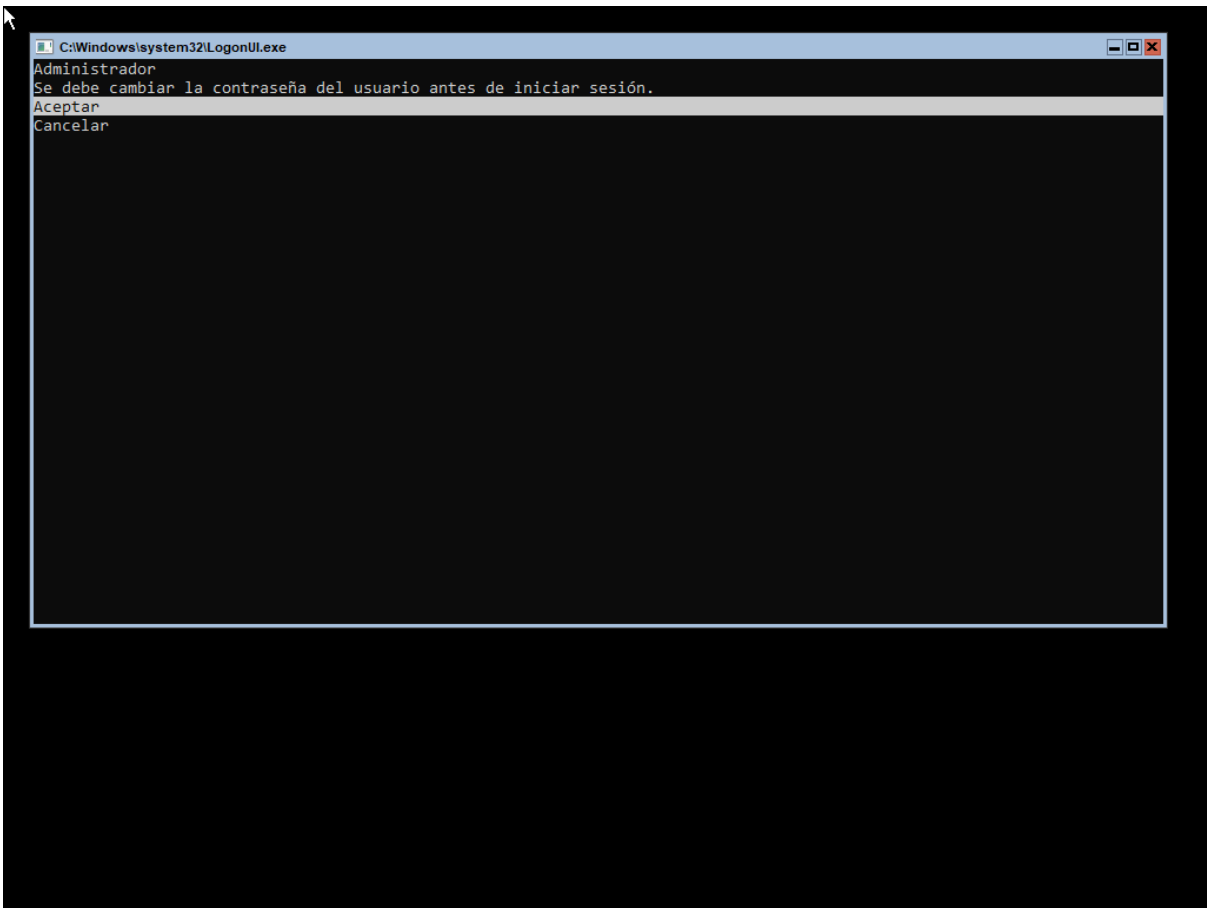
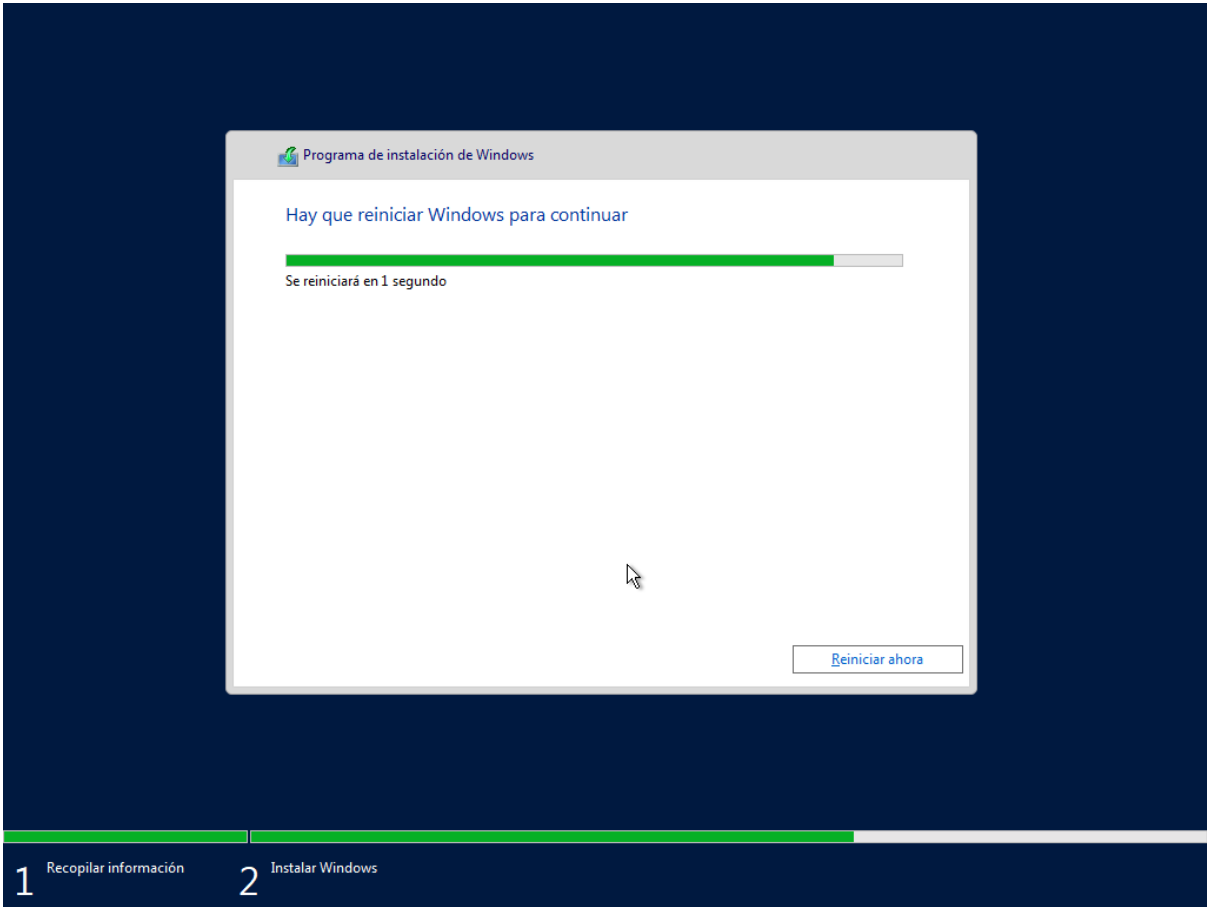


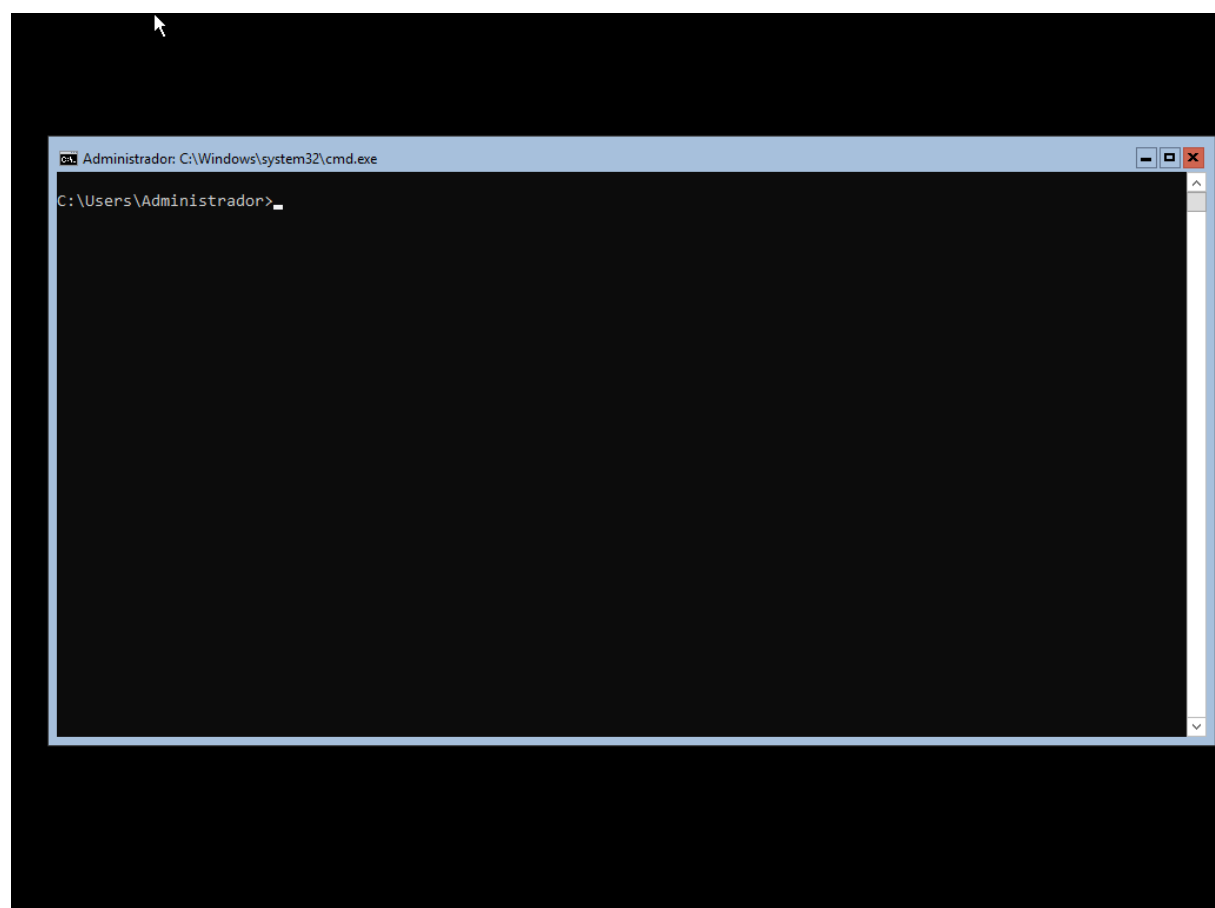
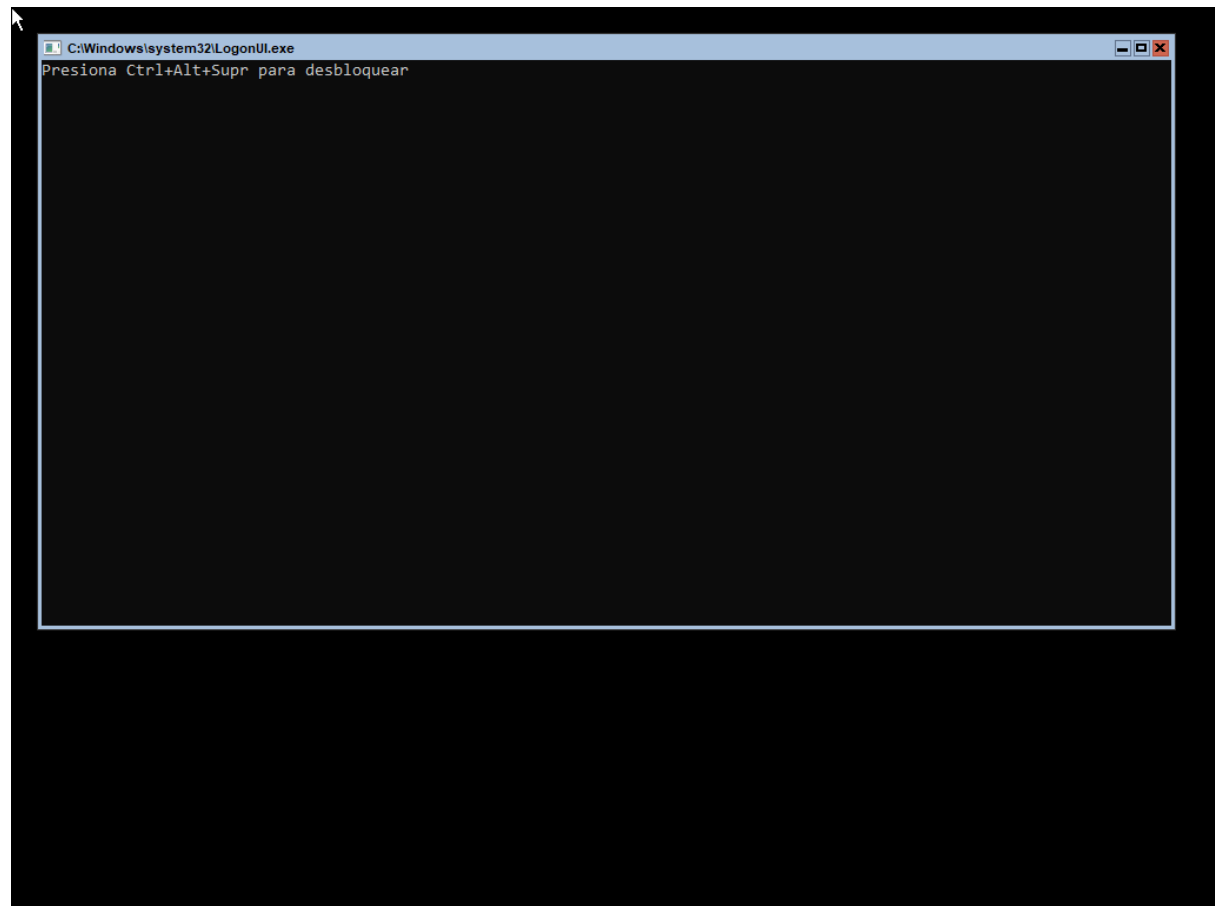
1

Recopilar información

2

Instalar Windows





Ubuntu

Language			
Amharic	Français	Македонски	Tamil
Arabic	Gaeilge	Malayalam	தமிழ்
Asturiano	Galego	Marathi	Thai
Беларуская	Gujarati	Burmese	Tagalog
Български	ᲒᲠᲚᲚ	Nepali	Türkçe
Bengali	Hindi	Nederlands	Uyghur
Tibetan	Hrvatski	Norsk bokmål	Українська
Bosanski	Magyar	Norsk nynorsk	Tiếng Việt
Català	Bahasa Indonesia	Punjabi (Gurmukhi)	中文(简体)
Čeština	Íslenska	Polski	中文(繁體)
Dansk	Italiano	Português do Brasil	
Deutsch	日本語	Português	
Dzongkha	தமிழ்	Română	
Ελληνικά	Қазақ	Русский	
English	Khmer	Sámegillii	
Esperanto	ಕನ್ನಡ	සිංහල	
Español	한국어	Slovenčina	
Eesti	Kurdî	Slovenščina	
Euskara	Lao	Shqip	
عربى	Lietuviškai	Српски	
Suomi	Latviski	Svenska	

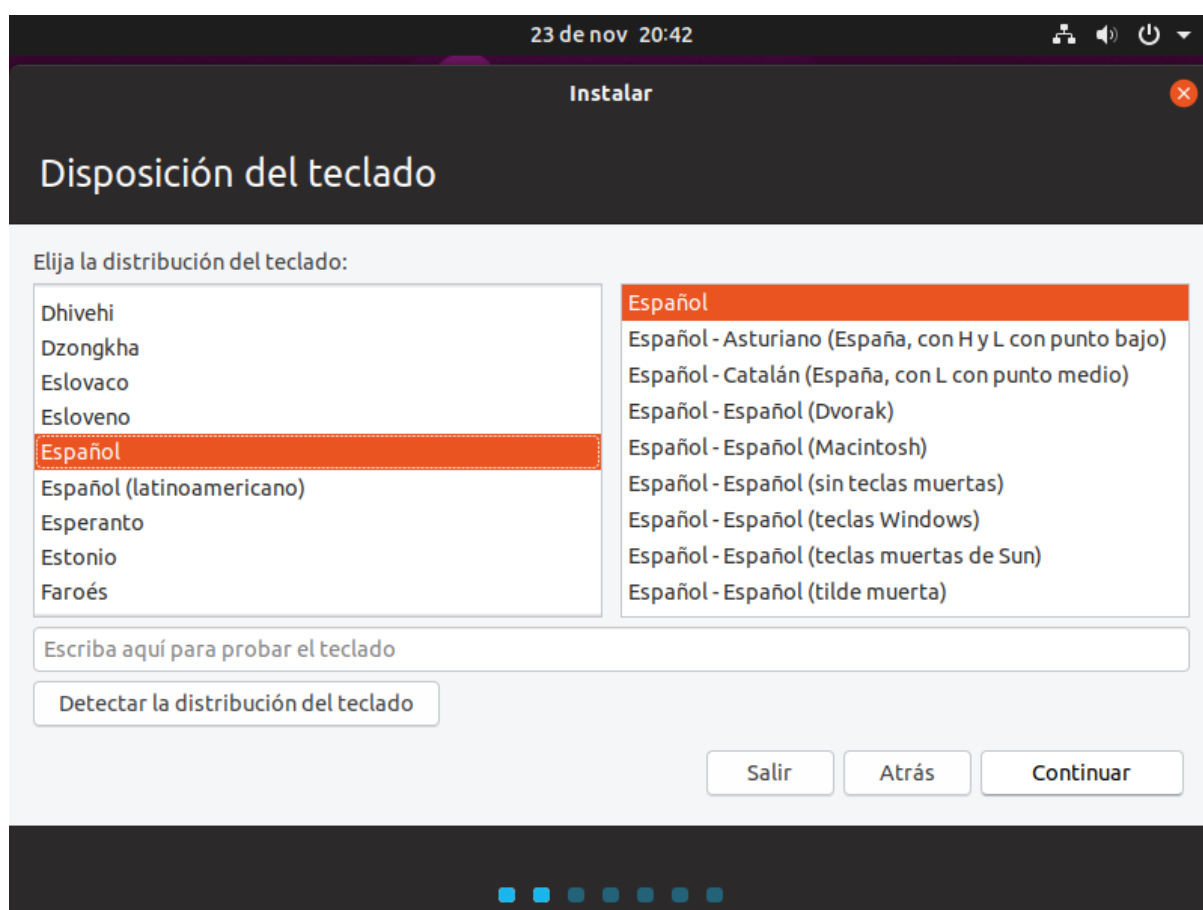
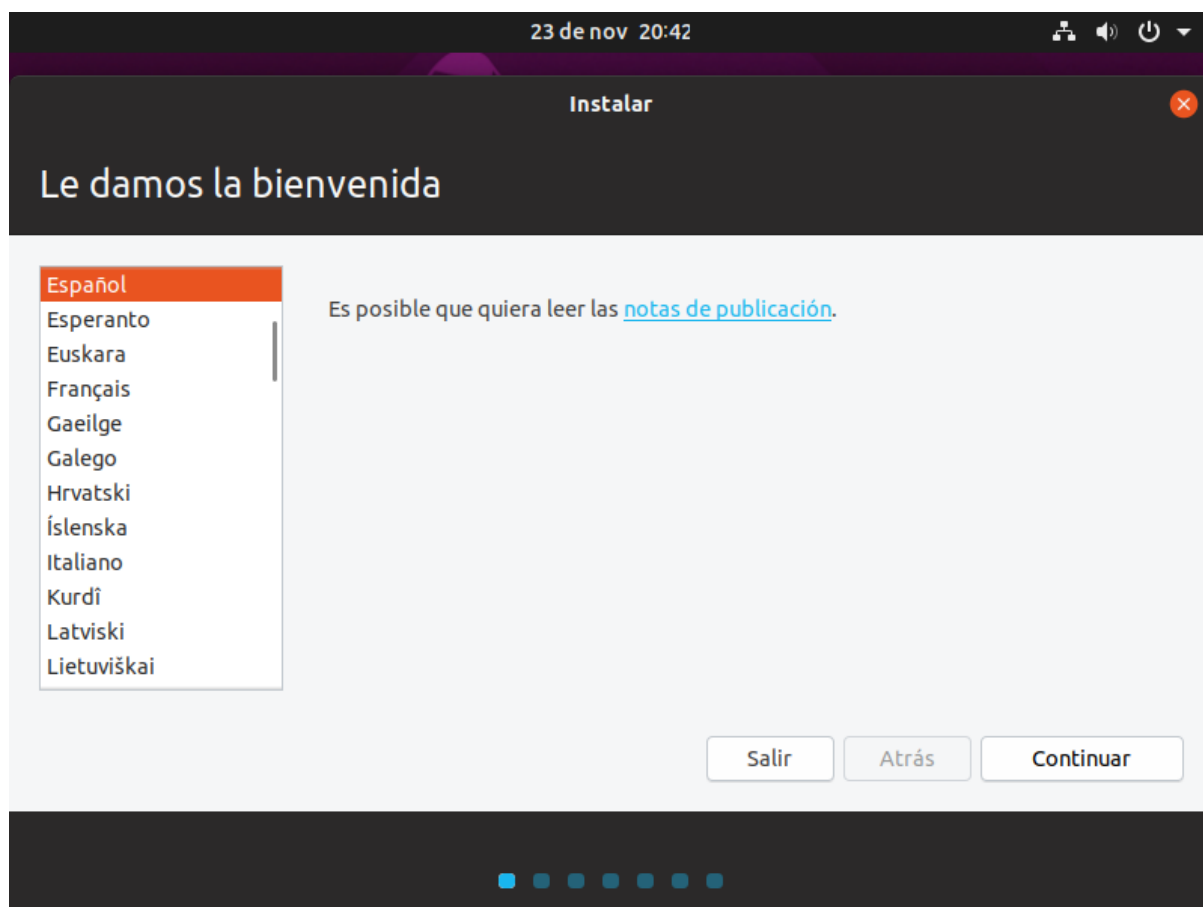
F1 Help F2 Language F3 Keymap F4 Modes F5 Accessibility F6 Other Options

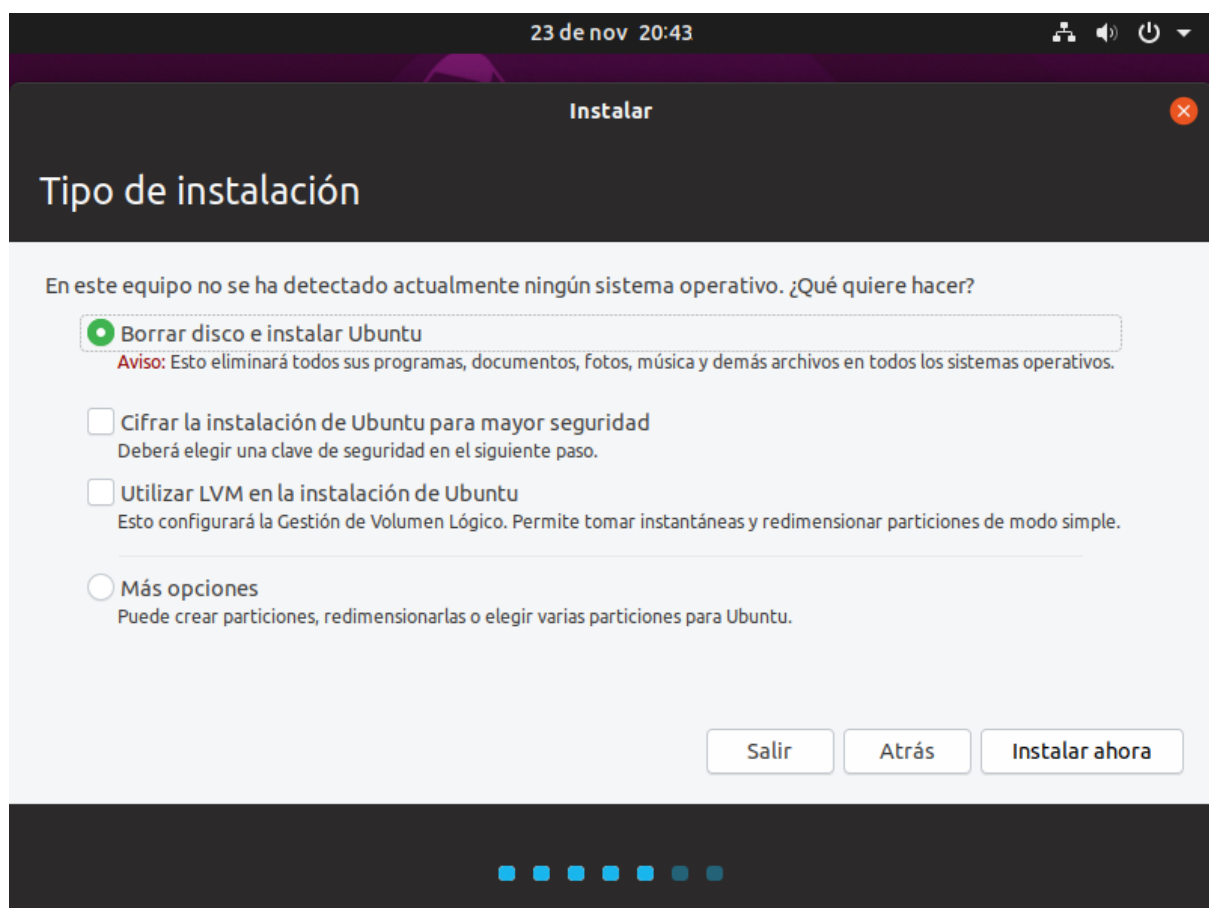
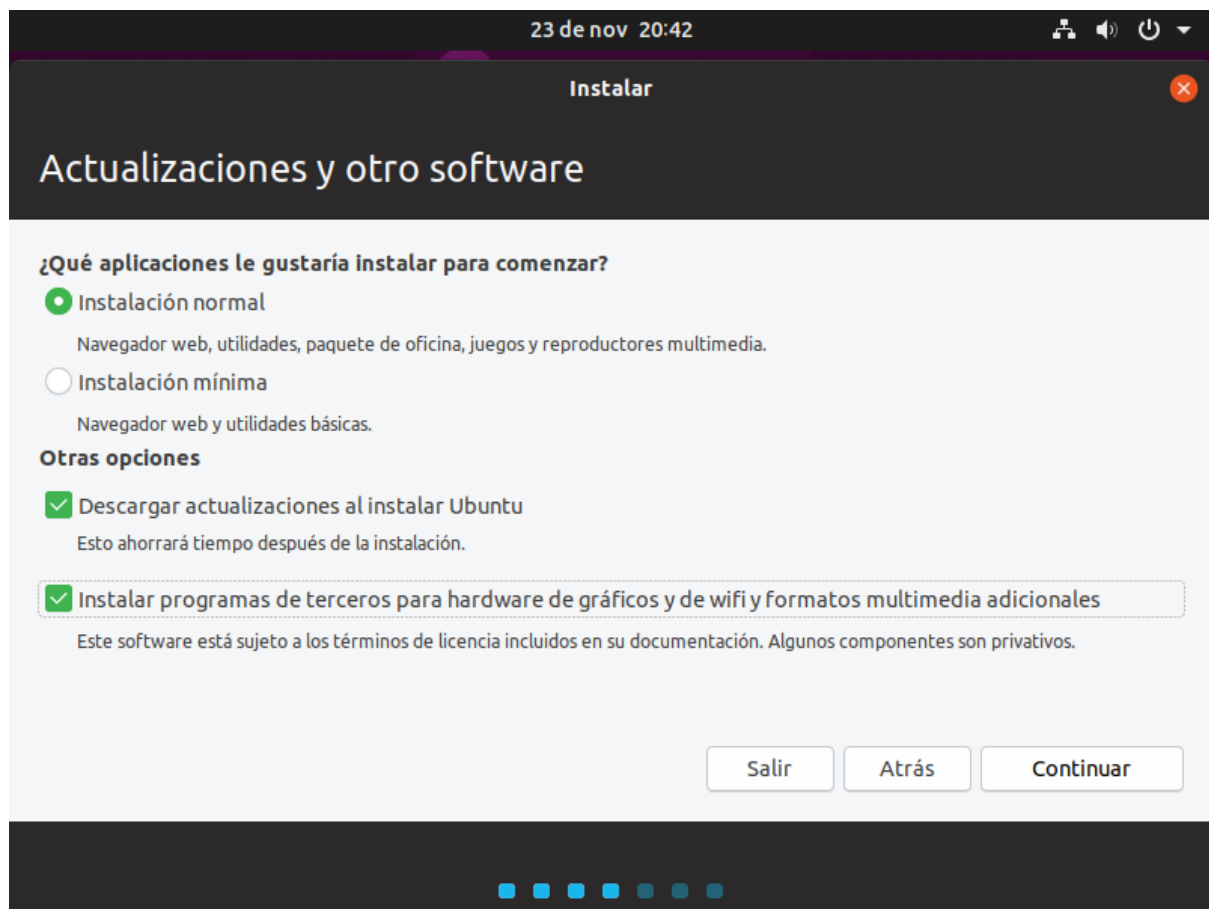


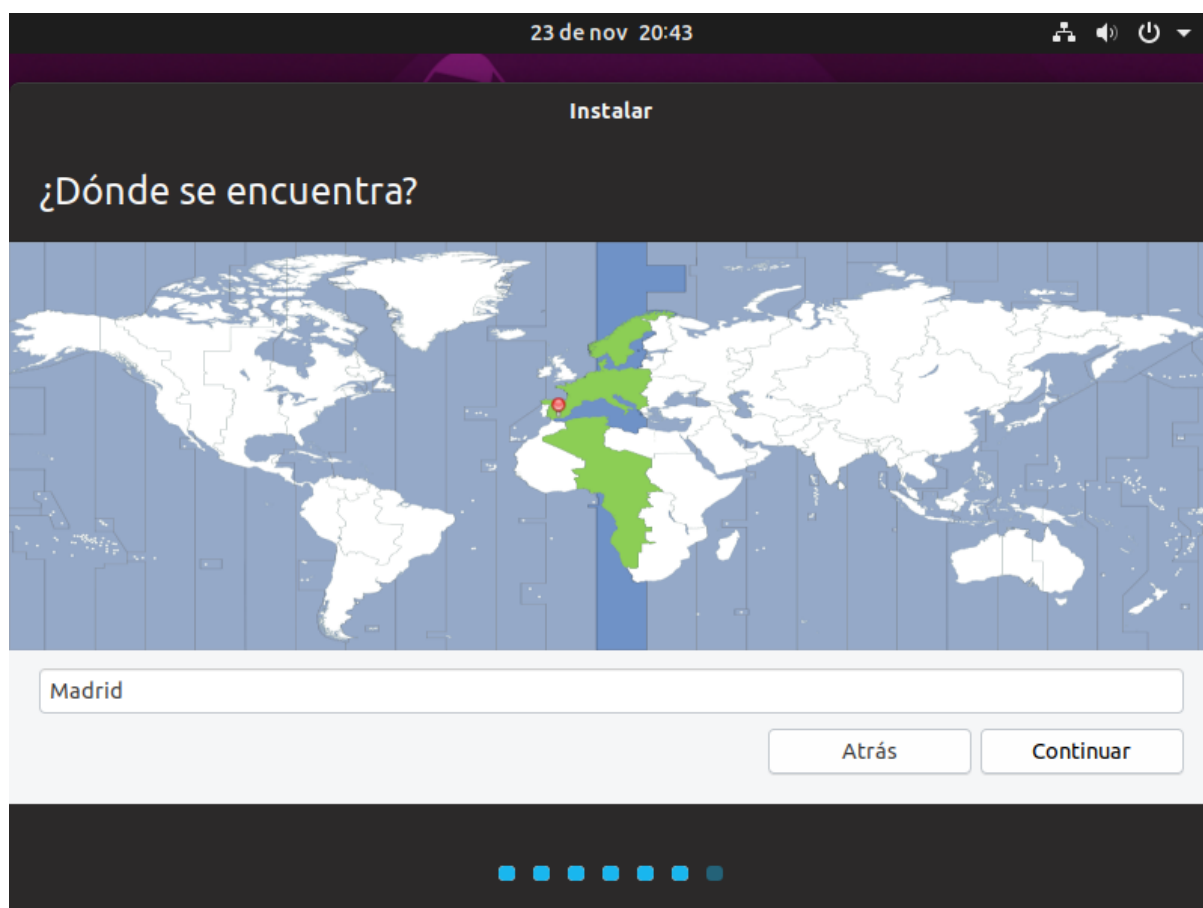
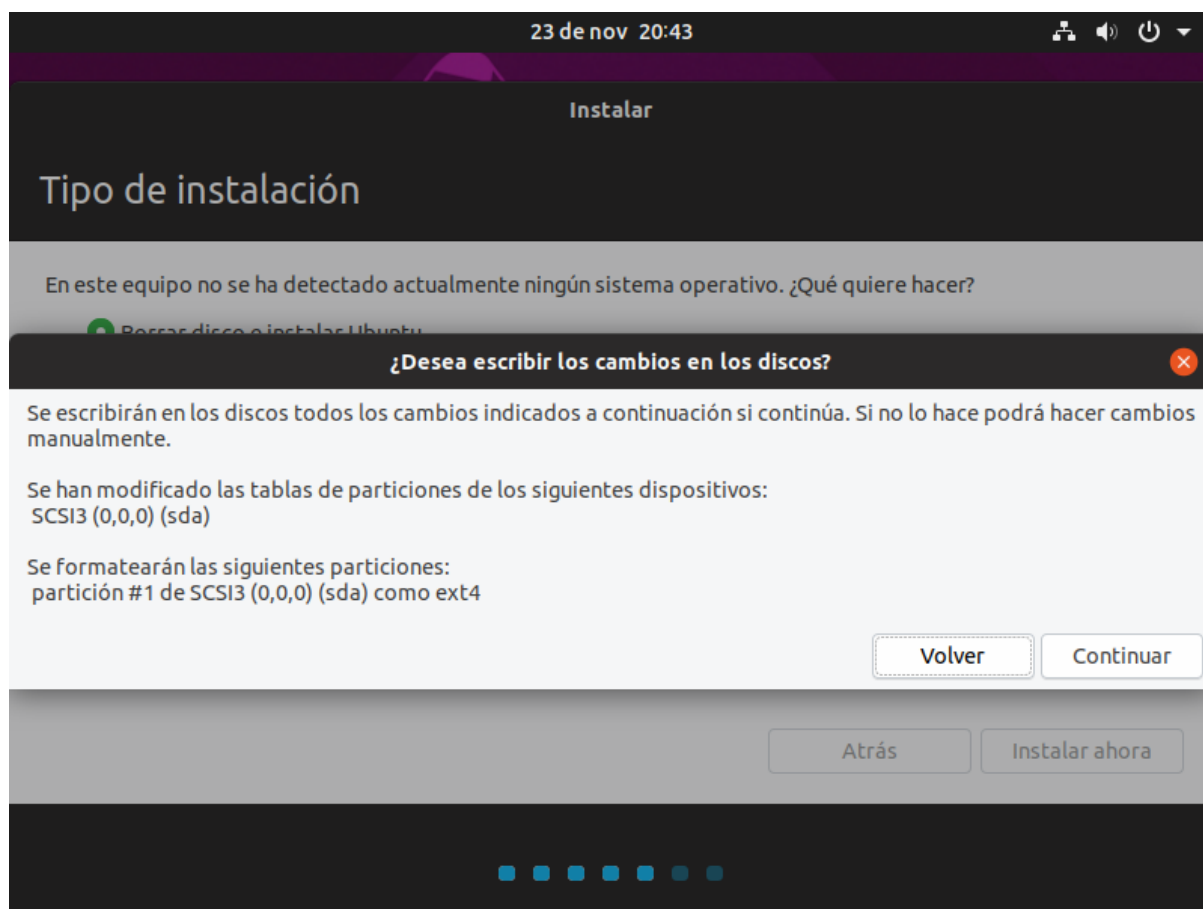
- Probar Ubuntu sin instalarlo
- Instalar Ubuntu
- Comprobar defectos en el disco
- Comprobar la memoria
- Arrancar desde el primer disco duro

F1 Ayuda F2 Idioma F3 Teclado F4 Modos F5 Accesibilidad F6 Otras opciones









23 de nov 21:45

Instalar

¿Quién es usted?

Su nombre: ✓

El nombre de su equipo: ✓
El nombre que utiliza al comunicarse con otros equipos.

Introduzca un nombre de usuario: ✓

Introduzca una contraseña: **Contraseña corta**

Confirme su contraseña: ✓

☒ Iniciar sesión automáticamente
☐ Solicitar mi contraseña para iniciar sesión

■ ■ ■ ■ ■ ■ ■ ■



23 de nov 22:14



Instalación terminada



La instalación se ha completado. Necesita reiniciar el equipo para poder usar la nueva instalación.

Reiniciar ahora





Please remove the installation medium, then press ENTER:

Actividades

Check-new-release-gtk ▾

23 de nov 22:18




Cuentas en línea

Omitir

Conectar a sus cuentas en línea

Conecte sus cuentas para acceder fácilmente a su calendario, documentos, fotos y más.

Cuenta única de Ubuntu

Está disponible la actualización a Ubuntu 19.10

Está disponible una nueva versión de Ubuntu. ¿Le gustaría actualizar?

No actualizar

Preguntar más tarde

Sí, actualizar ahora

Se pueden añadir o quitar cuentas en cualquier momento desde la aplicación de Configuración.

Ubuntu Server

Language			
Amharic	Français	Македонски	Tamil
Arabic	Gaeilge	Malayalam	தமிழ்
Asturianu	Galego	Marathi	Thai
Беларуская	Gujarati	Burmese	Tagalog
Български	Ἑλληνικά	Nepali	Türkçe
Bengali	Hindi	Nederlands	Uyghur
Tibetan	Hrvatski	Norsk bokmål	Українська
Bosanski	Magyar	Norsk nynorsk	Tiếng Việt
Català	Bahasa Indonesia	Punjabi (Gurmukhi)	中文(简体)
Čeština	Íslenska	Polski	中文(繁體)
Dansk	Italiano	Português do Brasil	
Deutsch	日本語	Português	
Dzongkha	தமிழ்	Română	
Ελληνικά	Қазақ	Русский	
English	Khmer	Sámegillii	
Esperanto	ಕನ್ನಡ	සිංහල	
Español	한국어	Slovenčina	
Eesti	Kurdî	Slovenščina	
Euskara	Lao	Shqip	
عربى	Lietuviškai	Српски	
Suomi	Latviski	Svenska	

F1 Help F2 Language F3 Keymap F4 Modes F5 Accessibility F6 Other Options



Instalar Ubuntu Server
Install Ubuntu Server (safe graphics)
Comprobar defectos en el disco
Comprobar la memoria
Arrancar desde el primer disco duro

F1 Ayuda F2 Idioma F3 Teclado F4 Modos F5 Accesibilidad F6 Otras opciones

```
[ OK ] Started Availability of block devices.
[ OK ] Started Permit User Sessions.
[ OK ] Started Deferred execution scheduler.
        Starting Authorization Manager...
        Starting Hold until boot process finishes up...
        Starting Terminate Plymouth Boot Screen...
[ OK ] Started Hold until boot process finishes up.
[ OK ] Started Authorization Manager.
[ OK ] Started Terminate Plymouth Boot Screen.
[ OK ] Started Accounts Service.
        Starting Set console scheme...
[ OK ] Started LSB: automatic crash report generation.
[ OK ] Started Set console scheme.
[ OK ] Created slice system-getty.slice.
[ OK ] Reached target Login Prompts.
[ OK ] Started Remove Stale Onlin...ext4 Metadata Check Snapshots.
[ OK ] Started Dispatcher daemon for systemd-networkd.
[ OK ] Started Set console font and keymap.
[ OK ] Started Login Service.
[ OK ] Started Unattended Upgrades Shutdown.
[ OK ] Started Pollinate to seed ...seudo random number generator.
[ OK ] Started Snappy daemon.
        Starting Wait until snapd is fully seeded...
        Starting Holds Snappy daemon refresh...
```


Willkommen! Bienvenue! Welcome! Добро пожаловать! Welkom!

[Help]

Utilice ▲, ▼ e INTRO para seleccionar el idioma.

[English	▶]
[Asturianu	▶]
[Català	▶]
[Hrvatski	▶]
[Nederlands	▶]
[Suomi	▶]
[Français	▶]
[Deutsch	▶]
[Ελληνικά	▶]
[Magyar	▶]
[Latviešu	▶]
[Norsk bokmål	▶]
[Polski	▶]
[Русский	▶]
[Español	▶]
[Українська	▶]

Installer update available

[Help]

Version 19.11.1 of the installer is now available (19.10.2 is currently running).

You can read the release notes for each version at:

<https://github.com/CanonicalLtd/subiquity/releases>

If you choose to update, the update will be downloaded and the installation will continue from here.

[Update to the new installer]
[Continue without updating]
[Atrás]

Keyboard configuration

[\[Help \]](#)

Please select your keyboard layout below, or select "Identify keyboard" to detect your layout automatically.

Layout: [Español ▼]

Variant: [Español ▼]

[Identify keyboard]

[Hecho]
[Atrás]

Conexiones de red

[\[Help \]](#)

Configure at least one interface this server can use to talk to other machines, and which preferably provides sufficient access for updates.

NAME	TYPE	NOTES
[enp0s3	eth	- ▶]
DHCPv4	10.0.2.15/24	
08:00:27:50:b6:f9 / Intel Corporation / 82540EM Gigabit Ethernet Controller (PRO/1000 MT Desktop Adapter)		

[Create bond ▶]

[Hecho]
[Atrás]

Configure proxy

[Help]

If this system requires a proxy to connect to the internet, enter its details here.

Proxy address:

If you need to use a HTTP proxy to access the outside world, enter the proxy information here. Otherwise, leave this blank.

The proxy information should be given in the standard form of "http://[[user][:pass]@]host[:port]/".

[Hecho]
[Atrás]

Configure Ubuntu archive mirror

[Help]

If you use an alternative mirror for Ubuntu, enter its details here.

Mirror address: http://es.archive.ubuntu.com/ubuntu

You may provide an archive mirror that will be used instead of the default.

[Hecho]
[Atrás]

The installer can guide you through partitioning an entire disk either directly or using LVM, or, if you prefer, you can do it manually.

If you choose to partition an entire disk you will still have a chance to review and modify the results.

```
[ Use An Entire Disk ]
[ Use An Entire Disk And Set Up LVM ]
[ Manual ]
[ Atrás ]
```

The selected guided partitioning scheme creates the required bootloader partition on the chosen disk and then creates a single partition covering the rest of the disk, formatted as ext4 and mounted at '/'.

Elija el disco en el cual instalar:

```
[ VBOX_HARDDISK_VB235fd526-935d4130 local disk 20.000G ► ]
  unused
```

[Cancelar]

RESUMEN DEL SISTEMA DE ARCHIVOS

MOUNT POINT	SIZE	TYPE	DEVICE TYPE
[/	19.997G	new ext4	new partition of local disk ▶]

DISPOSITIVOS DISPONIBLES

No available devices

[Create software RAID (md) ▶]
[Create volume group (LVM) ▶]

USED DEVICES

DEVICE	TYPE	SIZE
--------	------	------

[Hecho]
[Restablecer]
[Atrás]

RESUMEN DEL SISTEMA DE ARCHIVOS

MOUNT POINT	SIZE	TYPE	DEVICE TYPE
-------------	------	------	-------------

Confirmar acción destructiva

Selecting Continue below will begin the installation process and result in the loss of data on the disks selected to be formatted.

You will not be able to return to this or a previous screen once the installation has started.

Are you sure you want to continue?

[No]
[Continuar]

[Restablecer]
[Atrás]

Configuración de perfil

[Help]

Enter the username and password you will use to log in to the system. You can configure SSH access on the next screen but a password is still needed for sudo.

Your name: SergioMartinez

Your server's name: a231120192216
The name it uses when it talks to other computers.

Pick a username: sergio

Choose a password: ****

Confirm your password: ****

[Hecho]

SSH Setup

[Help]

You can choose to install the OpenSSH server package to enable secure remote access to your server.

☐ Install OpenSSH server

Import SSH identity: [No ▼]
You can import your SSH keys from Github or Launchpad.

Import Username:

☒ Allow password authentication over SSH

[Hecho]
[Atrás]

Featured Server Snaps

[Help]

These are popular snaps in server environments. Select or deselect with SPACE, press ENTER to see more details of the package, publisher and versions available.

()	microk8s	Kubernetes for workstations and appliances	▶▲
()	nextcloud	Nextcloud Server - A safe home for all your data	▶
()	wekan	Open-Source kanban	▶
()	kata-containers	Lightweight virtual machines that seamlessly plug	▶
()	docker	Docker container runtime	▶
()	canonical-livepatch	Canonical Livepatch Client	▶
()	rocketchat-server	Group chat server for 100s, installed in seconds	▶
()	mosquitto	Eclipse Mosquitto MQTT broker	▶
()	etcd	Resilient key-value store by CoreOS	▶
()	powershell	PowerShell for every system!	▶
()	stress-ng	A tool to load, stress test and benchmark a compu	▶
()	sabnzbd	SABnzbd	▶
()	wormhole	get things from one computer to another, safely	▶
()	aws-cli	Universal Command Line Interface for Amazon Web S	▶▼

[Hecho]
[Atrás]

Instalando el sistema

[Help]

```
writing install sources to disk
  running 'curtin extract'
    curtin command extract
      acquiring and extracting image from cp:///media/filesystem
configuring installed system
  running '/snap/bin/subiquity.subiquity-configure-run'
  running '/snap/bin/subiquity.subiquity-configure-apt'
/snap/subiquity/1284/usr/bin/python3 true'
  curtin command apt-config
  curtin command in-target
  running 'curtin curthooks'
  curtin command curthooks
    configuring apt configuring apt
    installing missing packages
    configuring iscsi service
    configuring raid (mdadm) service
    installing kernel /
```

[View full log]

Se ha completado la instalación.

[Help]

```
Ha finalizado la instalación.
configuring raid (mdadm) service
installing kernel
setting up swap
apply networking config
writing etc/fstab
configuring multipath
updating packages on target system
configuring pollinate user-agent on target
finalizing installation
  running 'curtin hook'
    curtin command hook
executing late commands
final system configuration
  configuring cloud-init
  restoring apt configuration
downloading and installing security updates /
```

[View full log]

[Cancel update and reboot]

Se ha completado la instalación.

[Help]

```
Ha finalizado la instalación.
installing kernel
setting up swap
apply networking config
writing etc/fstab
configuring multipath
updating packages on target system
configuring pollinate user-agent on target
finalizing installation
  running 'curtin hook'
    curtin command hook
executing late commands
final system configuration
  configuring cloud-init
  restoring apt configuration
downloading and installing security updates
copying logs to installed system
```

[View full log]

[Reboot]


```
[ 1.356444] usb 1-1: Manufacturer: VirtualBox
[ 1.363786] hidraw: raw HID events driver (C) Jiri Kosina
[ 1.379071] usbcore: registered new interface driver usbhid
[ 1.379380] usbhid: USB HID core driver
[ 1.381063] input: VirtualBox USB Tablet as /devices/pci0000:00/0000:00:06.0/usb1/1-1/1-1:1.0/0003:80EE:0021.0001/input/input6
[ 1.381852] hid-generic 0003:80EE:0021.0001: input,hidraw0: USB HID v1.10 Mouse [VirtualBox USB Tablet] on usb-0000:00:06.0-1/input0
Begin: Loading essential drivers ... [ 1.566783] raid6: avx2x4 gen() 42167 MB/s
[ 1.615090] raid6: avx2x4 xor() 26681 MB/s
[ 1.662438] raid6: avx2x2 gen() 36441 MB/s
[ 1.710736] raid6: avx2x2 xor() 23276 MB/s
[ 1.758560] raid6: avx2x1 gen() 30409 MB/s
[ 1.806881] raid6: avx2x1 xor() 21936 MB/s
[ 1.855187] raid6: sse2x4 gen() 16493 MB/s
[ 1.902528] raid6: sse2x4 xor() 10425 MB/s
[ 1.950835] raid6: sse2x2 gen() 15170 MB/s
[ 1.998658] raid6: sse2x2 xor() 10209 MB/s
[ 2.046483] raid6: sse2x1 gen() 13536 MB/s
[ 2.094805] raid6: sse2x1 xor() 7514 MB/s
[ 2.095082] raid6: using algorithm avx2x4 gen() 42167 MB/s
[ 2.095365] raid6: .... xor() 26681 MB/s, rmw enabled
[ 2.095634] raid6: using avx2x2 recovery algorithm
[ 2.096872] xor: automatically using best checksumming function avx
[ 2.097775] async_tx: api initialized (async)
done.
Begin: Running /scripts/init-premount ... done.
Begin: Mounting root file system ... Begin: Running /scripts/local-top ... done.
Begin: Running /scripts/local-premount ... [ 2.133228] Btrfs loaded, crc32c=crc32c-intel
Scanning for Btrfs filesystems
done.
Warning: fsck not present, so skipping root file system
[ 2.300478] EXT4-fs (sda2): mounted filesystem with ordered data mode. Opts: (null)
done.
Begin: Running /scripts/local-bottom ... done.
Begin: Running /scripts/init-bottom ... done.
```

```
Ubuntu 19.10 a231120192216 tty1
a231120192216 login:
```

```
* Support:      https://ubuntu.com/advantage

System information as of sãb nov 23 21:32:52 UTC 2019

System load:  0.0                Processes:            85
Usage of /:   30.6% of 19.56GB   Users logged in:     0
Memory usage: 4%                IP address for enp0s3: 10.0.2.15
Swap usage:   0%

7 updates can be installed immediately.
0 of these updates are security updates.
To see these additional updates run: apt list --upgradable


The programs included with the Ubuntu system are free software;
the exact distribution terms for each program are described in the
individual files in /usr/share/doc/*/copyright.

Ubuntu comes with ABSOLUTELY NO WARRANTY, to the extent permitted by
applicable law.

To run a command as administrator (user "root"), use "sudo <command>".
See "man sudo_root" for details.

sergio@a231120192216:~$ abcd

Command 'abcd' not found, did you mean:

  command 'bcd' from deb bsdgames (2.17-28)
  command 'ascd' from deb ascd (0.13.2-6)
  command 'lbcd' from deb lbcd (3.5.2-3)
  command 'abcde' from deb abcde (2.9.3-1)

Try: sudo apt install <deb name>

sergio@a231120192216:~$ _
```