

DESCARGA DE LA .iso Y CONFIGURACIÓN PARÁMETROS INICIALES

Get Ubuntu Server | Download | +

ubuntu.com/download/server

Canonical Ubuntu Products Use cases Support Community Get Ubuntu All Canonical Sign in

Downloads Desktop Server Core Cloud

Todos los marcadores

Get Ubuntu Server

Manual installation Instant VMs Automated provisioning

Ubuntu 24.04.1 LTS



The latest LTS version of Ubuntu Server. LTS stands for long-term support — which means five years of free security and maintenance updates, extended to 10 years with [Ubuntu Pro](#).



[Download 24.04.1 LTS](#)

2.6GB

[Alternative downloads >](#)

[Alternative architectures >](#)

What's new

System requirements

How to install

Linux 6.8 kernel with low latency kernel features enabled by default

Thank you for downloading Ubuntu

ubuntu.com/download/server/thank-you?version=24.04.1&architecture=amd64<s=true

Canonical Ubuntu Products Use cases Support Community Get Ubuntu All Canonical Sign in

Downloads Desktop Server Core Cloud

Todos los marcadores

Thank you for downloading Ubuntu Server 24.04.1 LTS

Your download should start in the background. If it doesn't [download now](#)

You can [verify your download](#), or get [help on installing](#).

Ubuntu CLI cheatsheet

Learn how to use the command line efficiently and get started with DevOps — from basic file management to LXD virtualization and Ubuntu Pro.

[Download the CLI cheat sheet](#)

Ubuntu CLI cheat sheet

1 of 3

System

System information

- `uname -a` : Displays all system information.
- `hostnamectl` : Shows current hostname and related details.
- `lscpu` : Lists CPU architecture information.
- `timedatectl status` : Shows system time.

System monitoring and management

- `top` : Displays real-time system processes.
- `htop` : An interactive process viewer (needs installation).
- `df -h` : Shows disk usage in a human-readable format.
- `free -m` : Displays free and used memory in MB.
- `kill <process id>` : Terminates a process.

Running commands

- `[command] &` : Runs command in the background.
- `jobs` : Displays background commands.
- `fg <command number>` : Brings command to the foreground.

Service management

- `sudo systemctl start <service>` : Starts a service.
- `sudo systemctl stop <service>` : Stops a service.
- `sudo systemctl status <service>` : Checks the status of a service.
- `sudo systemctl reload <service>` : Reloads a service's configuration without interrupting its operation.
- `journald -f` : Follows the journal, showing new log messages in real time.
- `journald -u <unit_name>` : Displays logs for a specific systemd unit.

Cron jobs and scheduling

File management

- `ls` : Lists files and directories.
- `touch <filename>` : Creates an empty file or updates the last accessed date.
- `cp <source> <destination>` : Copies files from source to destination.
- `mv <source> <destination>` : Moves files or renames them.
- `rm <filename>` : Deletes a file.

Directory navigation

- `pwd` : Displays the current directory path.
- `cd <directory>` : Changes the current directory.
- `mkdir <dirname>` : Creates a new directory.

File permissions and ownership

- `chmod [who][/-][permissions] <file>` : Changes file permissions.
- `chmod u+x <file>` : Makes a file executable by its owner.
- `chown [user]:[group] <file>` : Changes file owner and group.

Searching and finding

- `find [directory] -name <search_pattern>` : Finds files and directories.
- `grep <search_pattern> <file>` : Searches for a pattern in files.

Archiving and compression

- `tar -czvf <name.tar.gz> [<files>]` : Compresses files into a tar.gz archive.
- `tar -xvf <name.tar.gz> [<destination>]` : Extracts a compressed tar archive.

Text editing and processing

- `nano [<file>]` : Opens a file in the Nano text editor.
- `cat <file>` : Displays the contents of a file.

Canonical Ubuntu

Products ▾ Use cases ▾ Support ▾ Community ▾ Get Ubuntu ▾

All Categories

Downloads

Desktop Server Core Cloud

Historial de descargas recientes

ubuntu-24.04.1-live-server-amd64.iso
↓ 0,3/2,6 GB • Queda 1 minuto

Historial de descargas completo

Thank you for downloading Ubuntu Server 24.04.1 LTS

Your download should start in the background. If it doesn't, [download now](#).
You can [verify your download](#), or get [help on installing](#).

Ubuntu CLI cheatsheet

Learn how to use the command line efficiently and get started with DevOps — from basic file management to LXD virtualization and Ubuntu Pro.

[Download the CLI cheat sheet](#)

Ubuntu CLI cheat sheet

1 of 3

System

System information

- `uname -a` : Displays all system information.
- `hostnamectl` : Shows current hostname and related details.
- `lscpu` : Lists CPU architecture information.
- `timedatectl status` : Shows system time.

System monitoring and management

- `top` : Displays real-time system processes.
- `htop` : An interactive process viewer (needs installation).
- `df -h` : Shows disk usage in a human-readable format.
- `free -m` : Displays Free and used memory in MB.
- `kill <process id>` : Terminates a process.

Running commands

- `[command] &` : Runs command in the background.
- `jobs` : Displays background commands.
- `fg <command number>` : Brings command to the foreground.

Service management

- `sudo systemctl start <service>` : Starts a service.
- `sudo systemctl stop <service>` : Stops a service.
- `sudo systemctl status <service>` : Checks the status of a service.
- `sudo systemctl reload <service>` : Reloads a service's configuration without interrupting its operation.
- `journald -f` : Follows the journal, showing new log messages in real time.
- `journalctl -u <unit_name>` : Displays logs for a specific systemd unit.

Cron jobs and scheduling

File management

- `ls` : Lists files and directories.
- `touch <filename>` : Creates an empty file or updates the last accessed date.
- `cp <source> <destination>` : Copies files from source to destination.
- `mv <source> <destination>` : Moves files or renames them.
- `rm <filename>` : Deletes a file.

Directory navigation

- `pwd` : Displays the current directory path.
- `cd <directory>` : Changes the current directory.
- `mkdir <dirname>` : Creates a new directory.

File permissions and ownership

- `chmod [who][/-][permissions] <file>` : Changes file permissions.
- `chmod u+x <file>` : Makes a file executable by its owner.
- `chown [user]:[group] <file>` : Changes file owner and group.

Searching and finding

- `find [directory] -name <search_pattern>` : Finds files and directories.
- `grep <search_pattern> <file>` : Searches for a pattern in files.

Archiving and compression

- `tar -cvzf <name.tar.gz> [<files>]` : Compresses files into a tar.gz archive.
- `tar -xvf <name.tar.gz[bz2xz]> [<destination>]` : Extracts a compressed tar archive.

Text editing and processing

- `nano <file>` : Opens a file in the Nano text editor.
- `cat <file>` : Displays the contents of a file.



Herramientas



Preferencias



Importar



Exportar



N Nueva (Ctrl+N)



▼ HACKING

x64 metaexploitable

2.4 Apagada

x64 kali-linux-2024.3-virtualbox-amd64

Apagada

▼ WINDOWS

x64 Win10

10 Apagada

x64 UBUNTU24 (Instantánea 3)

Corriendo

¡Bienvenido a VirtualBox!

La parte izquierda de esta ventana contiene herramientas globales y una lista de todas las máquinas virtuales y grupos de máquinas virtuales en su computadora. Puede importar, añadir y crear nuevas MVs usando los botones correspondientes de la barra de herramientas. Puede abrir un «popup» del elemento seleccionado actualmente usando el botón de elemento correspondiente. Puede presionar la tecla F1 para obtener ayuda instantánea o visitar www.virtualbox.org para más información y las últimas noticias.





HACKING

x64 metaexploitable2
2.4 Apagadax64 kali-linux-2024.3-virtualbox-amd64
Apagada

WINDOWS

x64 Win10
10 Apagadax64 UBUNTU24 (Instantánea 3)
Corriendo

Preferencias



Importar



Exportar



Nueva



Añadir

¡Bienvenido a VirtualBox!

La parte izquierda de esta ventana contiene herramientas globales y una lista de todas las máquinas virtuales y grupos de máquinas virtuales en su computadora. Puede importar, añadir y crear nuevas MVs usando los botones correspondientes de la barra de herramientas. Puede abrir un «popup» del elemento seleccionado actualmente usando el botón de elemento correspondiente. Puede presionar la tecla F1 para obtener ayuda instantánea o visitar www.virtualbox.org para más información sobre las últimas novedades.



Crear máquina virtual



Nombre y sistema operativo

Nombre: UBUNTU24 1º

Carpeta: C:\Users\rafal\VirtualBox VMs

Imagen ISO: <no seleccionado> 2º

Edición: <no seleccionado>

Otro...

Tipo: C:/Users/rafal/OneDrive/Escritorio/MIO/iso's/UBUNTU/ubuntu-24.10-live-server-amd64.iso 3º

Subtipo: C:/Users/rafal/OneDrive/Escritorio/MIO/iso's/UBUNTU/ubuntu-22.04.4-live-server-amd64.iso

Versión: C:/Users/rafal/OneDrive/Escritorio/MIO/iso's/Ubuntu-24.04.1-live-server-amd64.iso

C:/Users/rafal/OneDrive/Escritorio/MIO/iso's/Win11_24H2_Spanish_x64.iso

Omitir instalación desatendida

> Instalación desatendida 4º

> Hardware

> Disco duro

Ayuda

Anterior

Terminar

Cancelar



HACKING

x64 metaexploitable2
2.4 Apagadax64 kali-linux-2024.3-virtualbox-amd64
Apagada

WINDOWS

x64 Win10
10 Apagadax64 UBUNTU24 (Instantánea 3)
Corriendo

Crear máquina virtual



Preferencias



Importar



Exportar



Nueva



Añadir

¡Bienvenido a VirtualBox!

La parte izquierda de esta ventana contiene herramientas globales y una lista de todas las máquinas virtuales y grupos de máquinas virtuales en su computadora. Puede importar, añadir y crear nuevas MVs usando los botones correspondientes de la barra de herramientas. Puede abrir un «popup» del elemento seleccionado actualmente usando el botón de elemento correspondiente. Puede presionar la tecla F1 para obtener ayuda instantánea o visitar www.virtualbox.org para más información sobre las últimas novedades.



> Nombre y sistema operativo

< Instalación desatendida

Usuario y contraseña

Nombre de usuario: admin

1º

Contraseña: admin

2º

Repetir contraseña: admin

3º

Opciones adicionales

Clave de producto: #####-#####-#####-#####-#####

Nombre de máquina: UBUNTU24

Nombre de dominio: myguest.virtualbox.org

 Instalar en segundo plano

Complementos del invitado

ISO de complementos del invitado: <no seleccionado>

> Hardware

4º

> Disco duro

Ayuda

Anterior

Terminar

Cancelar



HACKING

x64 metaexploitable2
2.4 Apagadax64 kali-linux-2024.3-virtualbox-amd64
Apagada

WINDOWS

x64 Win10
10 Apagadax64 UBUNTU24 (Instantánea 3)
Corriendo

Crear máquina virtual



> Nombre y sistema operativo

> Instalación desatendida

Hardware

Memoria base:

4 MB

5000 MB

10

Procesadores:

1 CPU

4

20

Habilitar EFI (sólo SO especiales)

> Disco duro

30

¡Bienvenido a VirtualBox!

La parte izquierda de esta ventana contiene herramientas globales y una lista de todas las máquinas virtuales y grupos de máquinas virtuales en su computadora. Puede importar, añadir y crear nuevas MVs usando los botones correspondientes de la barra de herramientas. Puede abrir un «popup» del elemento seleccionado actualmente usando el botón de elemento correspondiente. Puede presionar la tecla F1 para obtener ayuda instantánea o visitar www.virtualbox.org para más información sobre las últimas novedades.



Anterior

Terminar

Cancelar



HACKING

x64 metaexploitable2
2.4 Apagadax64 kali-linux-2024.3-virtualbox-amd64
Apagada

WINDOWS

x64 Win10
10 Apagadax64 UBUNTU24 (Instantánea 3)
Corriendo

Crear máquina virtual



> Nombre y sistema operativo

> Instalación desatendida

> Hardware

> Disco duro

 Crear un disco duro virtual ahora

Ubicación y tamaño del archivo de disco

C:\Users\rafael\VirtualBox VMs\UBUNTU24\UBUNTU24.vdi

4,00 MB

50,00 GB

2,00 TB

19

Tipo y variante de archivo de disco duro

VDI (VirtualBox Disk Image)

 Reservar completamente Split Into 2GB Parts Usar un archivo de disco duro existente

metaexploitable2.vdi (Normal, Inaccesible)

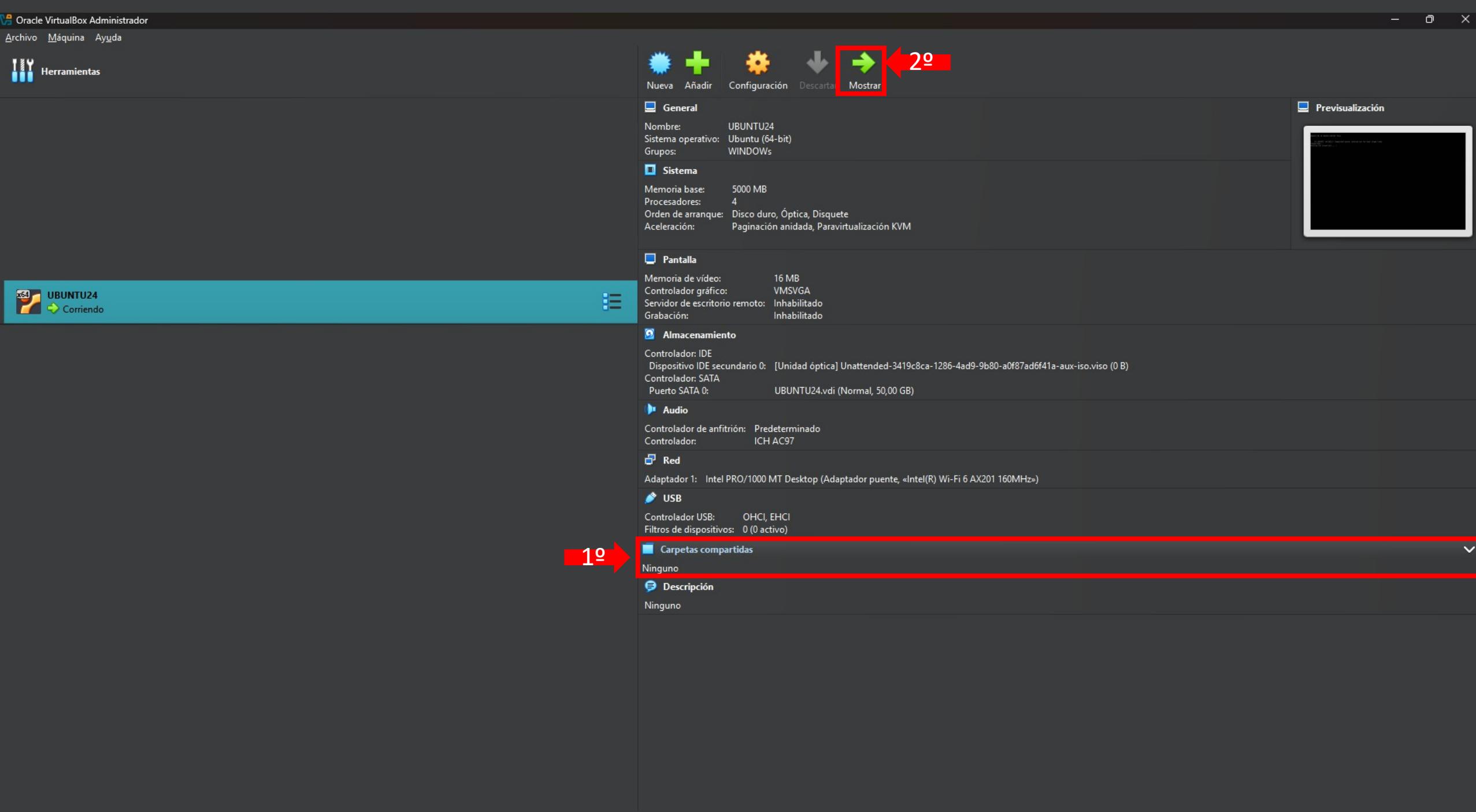
 No añadir un disco duro virtual

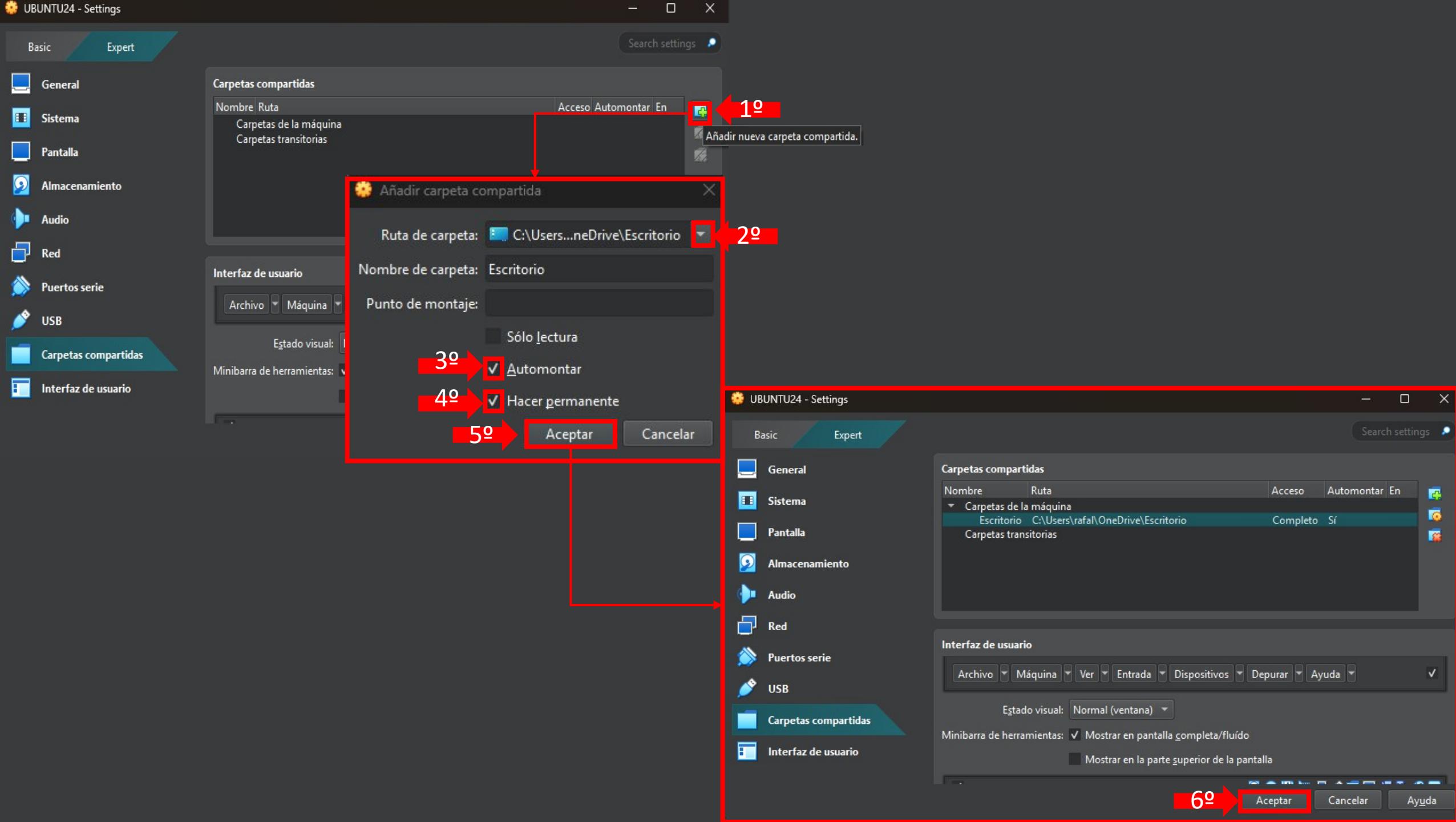
Anterior

Terminar

20







Archivo Máquina Ayuda



Herramientas

HACKING

x64 metaexploitable2
2.4 Apagadax64 kali-linux-2024.3-virtualbox-amd64
Apagada

WINDOWS

x64 Win10
10 Apagadax64 UBUNTU24 (Instantánea 3)
Apagada

Nueva Añadir Configuración Descartar Iniciar

General

Nombre: UBUNTU24

Sistema operativo: Ubuntu (64-bit)

Grupos: WINDOWS

Sistema

Memoria base: 5000 MB

Procesadores: 4

Orden de arranque: Disco duro, Óptica, Disquete

Previsualización

UBUNTU24

UBUNTU24 - Settings

Basic Expert

Search settings

General

Sistema

Pantalla

Almacenamiento

Audio

Red

Puertos serie

USB

Carpetas compartidas

Interfaz de usuario

Red

Adaptador 1 Adaptador 2 Adaptador 3 Adaptador 4

Habilitar adaptador de red

Conectado a: Adaptador puente

Nombre: Intel(R) Wi-Fi 6 AX201 160MHz

Tipo de adaptador: Intel PRO/1000 MT Desktop (82540EM)

Modo promiscuo: Permitir todo

Dirección MAC: 0800275600D3

Cable conectado

Puertos serie

Puerto 1 Puerto 2 Puerto 3 Puerto 4

Enable Serial Port

Aceptar Cancelar Ayuda

CONFIGURACIÓN DE LA MÁQUINA VIRTUAL

Archivo Máquina Ver Entrada Dispositivos Ayuda

```
start: subiquity/Refresh/apply_autoinstall_config:  
finish: subiquity/Refresh/apply_autoinstall_config:  
start: subiquity/Kernel/apply_autoinstall_config:  
finish: subiquity/Kernel/apply_autoinstall_config:  
start: subiquity/KernelCrashDumps/apply_autoinstall_config:  
finish: subiquity/KernelCrashDumps/apply_autoinstall_config:  
start: subiquity/Integrity/apply_autoinstall_config:  
finish: subiquity/Integrity/apply_autoinstall_config:  
start: subiquity/Keyboard/apply_autoinstall_config:  
finish: subiquity/Keyboard/apply_autoinstall_config:  
start: subiquity/2dev/apply_autoinstall_config:  
finish: subiquity/2dev/apply_autoinstall_config:  
start: subiquity/Source/apply_autoinstall_config:  
finish: subiquity/Source/apply_autoinstall_config:  
start: subiquity/Network/apply_autoinstall_config:  
start: subiquity/Network/apply_autoinstall_config/wait_initial_config:  
start: subiquity/Network/wait_for_initial_config:  
finish: subiquity/Network/wait_for_initial_config:  
start: subiquity/OEM/load_metapackages_list:  
start: subiquity/OEM/load_metapackages_list/wait_confirmation:  
start: subiquity/Install/install:  
start: subiquity/Drivers/_list_drivers:  
start: subiquity/Drivers/_list_drivers/wait_apt:  
finish: subiquity/Network/apply_autoinstall_config/wait_initial_config:  
start: subiquity/Network/apply_autoinstall_config/wait_for_apply:  
start: subiquity/Filesystem/_probe:  
start: subiquity/Network/apply_autoinstall_config/apply_config: silent=False  
start: subiquity/Network/_send_update: CHANGE enp0s3  
finish: subiquity/Network/_send_update: CHANGE enp0s3  
start: subiquity/Filesystem/_probe/probe_once: restricted=False  
start: subiquity/Meta/status_GET:  
finish: subiquity/Filesystem/_probe/probe_once: restricted=False  
finish: subiquity/Filesystem/_probe:  
start: subiquity/Network/_send_update: CHANGE enp0s3  
finish: subiquity/Network/_send_update: CHANGE enp0s3  
  
start: subiquity/Network/_send_update: CHANGE enp0s3  
finish: subiquity/Network/_send_update: CHANGE enp0s3  
finish: subiquity/Network/apply_autoinstall_config/apply_config: silent=False  
finish: subiquity/Network/apply_autoinstall_config/wait_for_apply:  
finish: subiquity/Network/apply_autoinstall_config:  
start: subiquity/UbuntuPro/apply_autoinstall_config:  
finish: subiquity/UbuntuPro/apply_autoinstall_config:  
start: subiquity/Proxy/apply_autoinstall_config:  
finish: subiquity/Proxy/apply_autoinstall_config:  
start: subiquity/Mirror/apply_autoinstall_config:  
start: subiquity/Mirror/apply_autoinstall_config/waiting:  
finish: subiquity/Mirror/apply_autoinstall_config/waiting:  
start: subiquity/Mirror/cmd-apt-config: curtin command apt-config
```

Archivo Máquina Ver Entrada Dispositivos Ayuda

```
[ 12.682737] cloud-init[793]: +---[RSA 3072]---+
[ 12.682759] cloud-init[793]: |   o+      .oo|
[ 12.682779] cloud-init[793]: |   +oo      . .+|
[ 12.682800] cloud-init[793]: |   +..  o  .  .|
[ 12.682820] cloud-init[793]: |   B. . =  .  .|
[ 12.682840] cloud-init[793]: |   * .S  o  *  .|
[ 12.682861] cloud-init[793]: |   o.o. *  o  .|
[ 12.682882] cloud-init[793]: |   o .+++ = o.o|
[ 12.685268] cloud-init[793]: |   E o=.. o+ +o|
[ 12.685432] cloud-init[793]: |   . .oo+o  .|
[ 12.685499] cloud-init[793]: +---[SHA256]---+
[ 12.685570] cloud-init[793]: Generating public/private ecdsa key pair.
[ 12.685634] cloud-init[793]: Your identification has been saved in /etc/ssh/ssh_host_ecdsa_key
[ 12.685700] cloud-init[793]: Your public key has been saved in /etc/ssh/ssh_host_ecdsa_key.pub
[ 12.685775] cloud-init[793]: The key fingerprint is:
[ 12.685837] cloud-init[793]: SHA256:HQepMhzeL32xU8juXEHXMRAdAYJ76LhDRHQdgZo8oXY root@UBUNTU24
[ 12.685900] cloud-init[793]: The key's randomart image is:
[ 12.686015] cloud-init[793]: +---[ECDSA 256]---+
[ 12.686079] cloud-init[793]: |   . . ==o=B**|
[ 12.686138] cloud-init[793]: |   .o.000. .oo|
[ 12.686203] cloud-init[793]: |   o+o+.+=.o|
[ 12.686269] cloud-init[793]: |   o=Eo+ ++* .|
[ 12.686328] cloud-init[793]: |   . ooSoo  +|
[ 12.686424] cloud-init[793]: |   o..o  +|
[ 12.686484] cloud-init[793]: |   . . . .|
[ 12.686559] cloud-init[793]: |   o|
[ 12.686615] cloud-init[793]: |   .|
[ 12.686675] cloud-init[793]: +---[SHA256]---+
[ 12.686736] cloud-init[793]: Generating public/private ed25519 key pair.
[ 12.686795] cloud-init[793]: Your identification has been saved in /etc/ssh/ssh_host_ed25519_key
[ 12.686864] cloud-init[793]: Your public key has been saved in /etc/ssh/ssh_host_ed25519_key.pub
[ 12.686977] cloud-init[793]: The key fingerprint is:
[ 12.687052] cloud-init[793]: SHA256:nr5TCK4RSt/Dn9Jlw1HGtNej8iSIifxUxwvUKPCG/sE root@UBUNTU24
[ 12.687112] cloud-init[793]: The key's randomart image is:
[ 12.687174] cloud-init[793]: +---[ED25519 256]---+
[ 12.687244] cloud-init[793]: |   ..  .oo.|
[ 12.687305] cloud-init[793]: |   o.....+. .|
[ 12.687370] cloud-init[793]: |   . o.o =. . .|
[ 12.687428] cloud-init[793]: |   . + = + = . . .|
[ 12.687492] cloud-init[793]: |   . o 0 ES+ = o|
[ 12.687551] cloud-init[793]: |   . o 0.o.* =|
[ 12.687619] cloud-init[793]: |   o *o= . .|
[ 12.688028] cloud-init[793]: |   . .=|
[ 12.688187] cloud-init[793]: |   .oo|
[ 12.688323] cloud-init[793]: +---[SHA256]---+
[ 12.688596] sh[1195]: Completed socket interaction for boot stage final
```

Jbuntu 24.10 UBUNTU24 tty1

JBUNTU24 login: _

Archivo Máquina Ver Entrada Dispositivos Ayuda

Ubuntu 24.10 UBUNTU24 tty1

UBUNTU24 login: admin

Password: _____

Welcome to Ubuntu 24.10 (GNU/Linux 6.11.0-13-generic x86_64)

* Documentation: <https://help.ubuntu.com>
* Management: <https://landscape.canonical.com>
* Support: <https://ubuntu.com/pro>

System information as of Tue Dec 24 05:04:36 PM UTC 2024

System load: 0.42 Processes: 144
Usage of /: 6.0% of 48.91GB Users logged in: 0
Memory usage: 5% IPv4 address for enp0s3: 192.168.1.111
Swap usage: 0%

36 updates can be applied immediately.

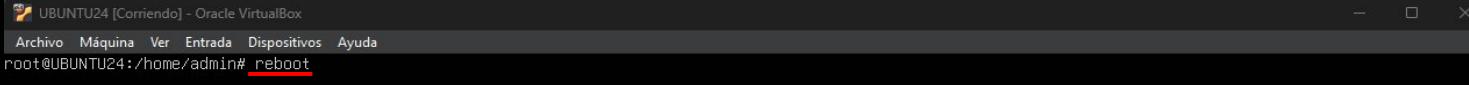
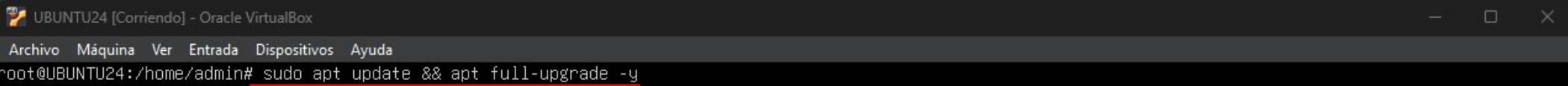
To see these additional updates run: apt list --upgradable

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.

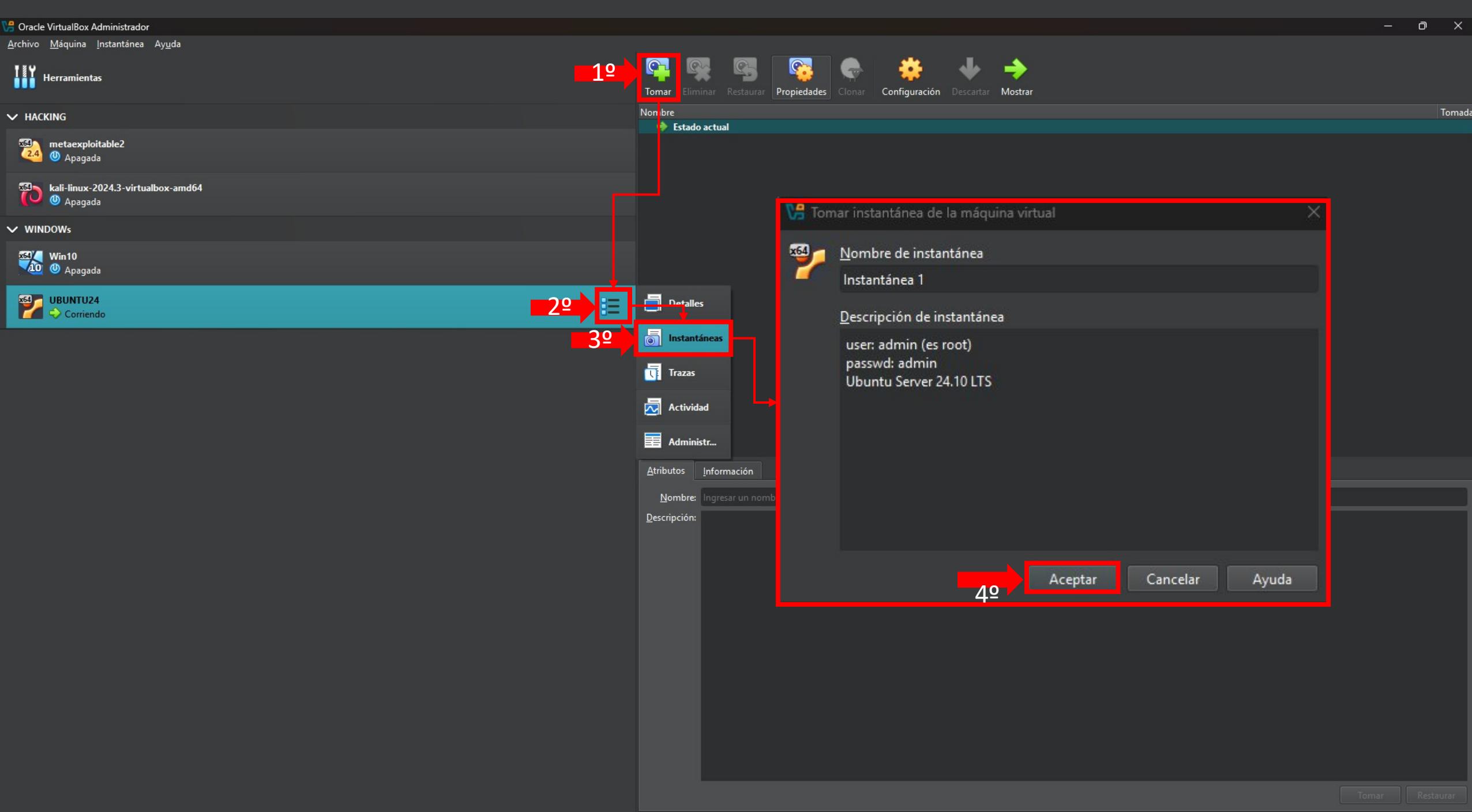
Ubuntu comes with ABSOLUTELY NO WARRANTY, to the extent permitted by
applicable law.

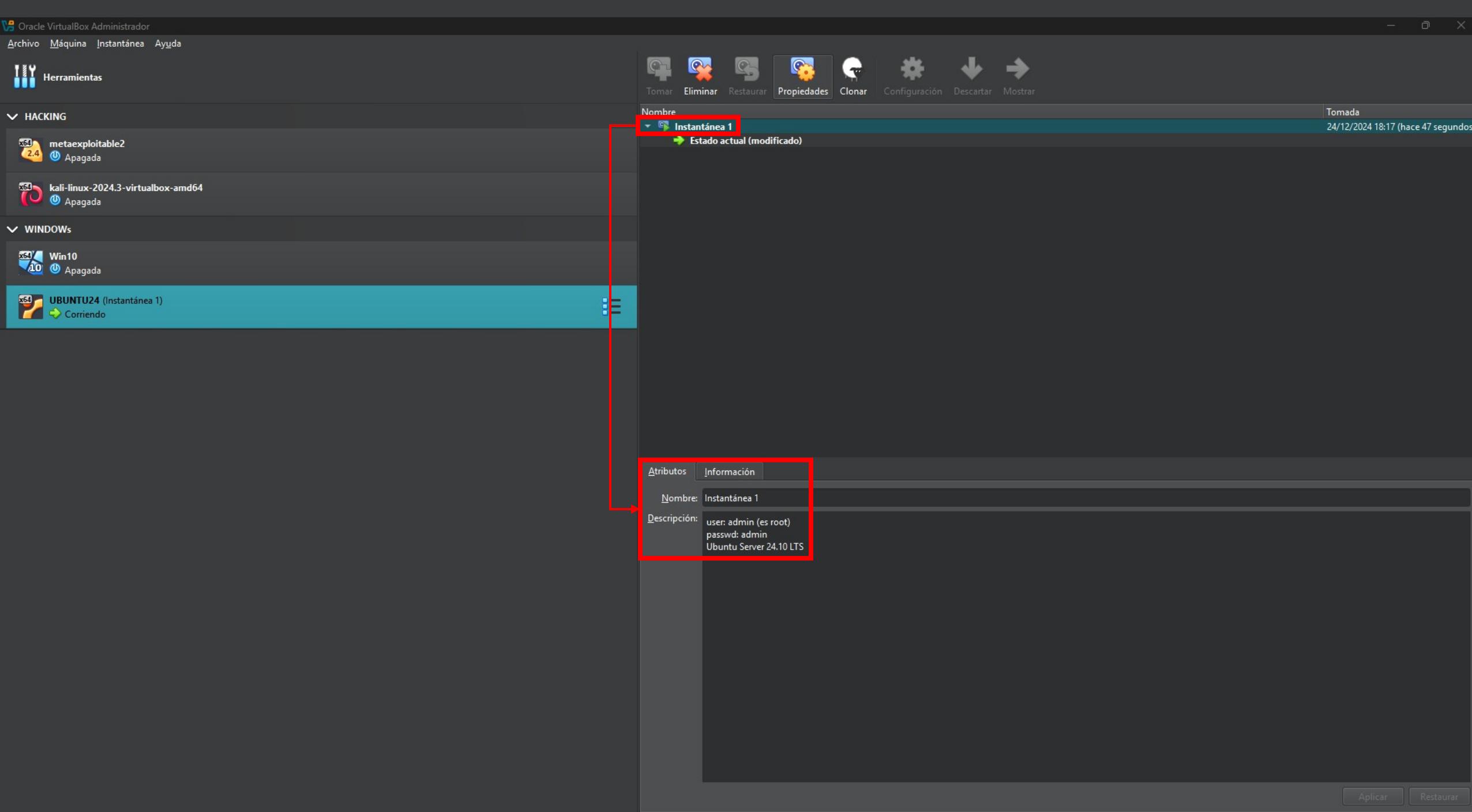
To run a command as administrator (user "root"), use "sudo <command>".
See "man sudo_root" for details.

```
admin@UBUNTU24:~$ sudo passwd root
[sudo] password for admin: _____
New password: _____
Retype new password: _____
passwd: password updated successfully
admin@UBUNTU24:~$ su
Password: _____
root@UBUNTU24:/home/admin# whoami
root
root@UBUNTU24:/home/admin# _
```



INSTANTÁNEA 1





Archivo Máquina Ver Entrada Dispositivos Ayuda

```
Jubuntu 24.10 UBUNTU24 tty1

UBUNTU24 login: admin
>Password:           
Welcome to Ubuntu 24.10 (GNU/Linux 6.11.0-13-generic x86_64)

 * Documentation:  https://help.ubuntu.com
 * Management:     https://landscape.canonical.com
 * Support:        https://ubuntu.com/pro

System information as of Tue Dec 24 05:22:12 PM UTC 2024

 System load:  0.08      Processes:          150
 Usage of /:   5.3% of 48.91GB  Users logged in:    0
 Memory usage: 5%           IPv4 address for enp0s3: 192.168.1.111
 Swap usage:   0%

3 updates can be applied immediately.

admin@UBUNTU24:~$ su
Password:           
root@UBUNTU24:/home/admin# sudo apt install ubuntu-desktop -y
```

Archivo Máquina Ver Entrada Dispositivos Ayuda

```
Setting up update-manager (1:24.10.6) ...
Setting up gnome-shell-extension-ubuntu-dock (99ubuntu1) ...
Setting up ubuntu-session-xsession (46.0-8ubuntu1) ...
Setting up gnome-shell-extension-ubuntu-tiling-assistant (48-1ubuntu1) ...
Setting up ubuntu-desktop-minimal (1.543) ...
Setting up ubuntu-desktop (1.543) ...
Processing triggers for dictionaries-common (1.29.7) ...
aspell-autobuildhash: processing: en [en-common].
aspell-autobuildhash: processing: en [en-variant_0].
aspell-autobuildhash: processing: en [en-variant_1].
aspell-autobuildhash: processing: en [en-variant_2].
aspell-autobuildhash: processing: en [en-w_accents-only].
aspell-autobuildhash: processing: en [en-wo_accents-only].
aspell-autobuildhash: processing: en [en_AU-variant_0].
aspell-autobuildhash: processing: en [en_AU-variant_1].
aspell-autobuildhash: processing: en [en_AU-w_accents-only].
aspell-autobuildhash: processing: en [en_AU-wo_accents-only].
aspell-autobuildhash: processing: en [en_CA-variant_0].
aspell-autobuildhash: processing: en [en_CA-variant_1].
aspell-autobuildhash: processing: en [en_CA-w_accents-only].
aspell-autobuildhash: processing: en [en_CA-wo_accents-only].
aspell-autobuildhash: processing: en [en_GB-ise-w_accents-only].
aspell-autobuildhash: processing: en [en_GB-ise-wo_accents-only].
aspell-autobuildhash: processing: en [en_GB-ize-w_accents-only].
aspell-autobuildhash: processing: en [en_GB-ize-wo_accents-only].
aspell-autobuildhash: processing: en [en_GB-variant_0].
aspell-autobuildhash: processing: en [en_GB-variant_1].
aspell-autobuildhash: processing: en [en_US-w_accents-only].
aspell-autobuildhash: processing: en [en_US-wo_accents-only].
Processing triggers for sgml-base (1.31) ...
Processing triggers for libc-bin (2.40-1ubuntu3) ...
Processing triggers for ufw (0.36.2-6) ...
Processing triggers for libgdk-pixbuf-2.0-0:amd64 (2.42.12+dfsg-1) ...
Processing triggers for initramfs-tools (0.142ubuntu34.1) ...
update-initramfs: Generating /boot/initrd.img-6.11.0-13-generic
Processing triggers for dbus (1.14.10-4ubuntu5) ...
Processing triggers for rygel (0.42.6-1ubuntu1) ...
Scanning processes...
Scanning linux images...
```

Running kernel seems to be up-to-date.

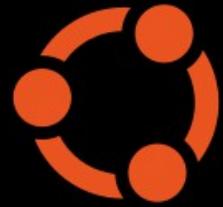
No services need to be restarted.

No containers need to be restarted.

No user sessions are running outdated binaries.

No VM guests are running outdated hypervisor (qemu) binaries on this host.
root@UBUNTU24:/home/admin# reboot

Archivo Máquina Ver Entrada Dispositivos Ayuda



Archivo Máquina Ver Entrada Dispositivos Ayuda

Ubuntu 24.10

• • •

Dec 24 17:50

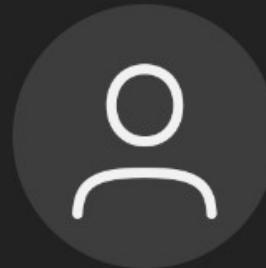


Not listed?



Archivo Máquina Ver Entrada Dispositivos Ayuda

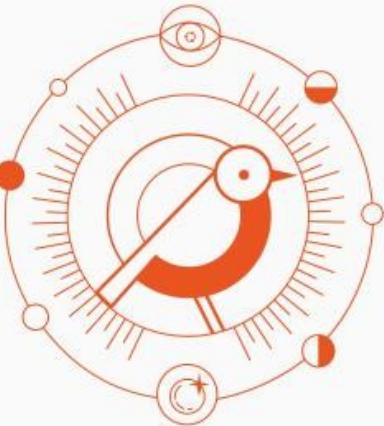
Dec 24 17:50



admin

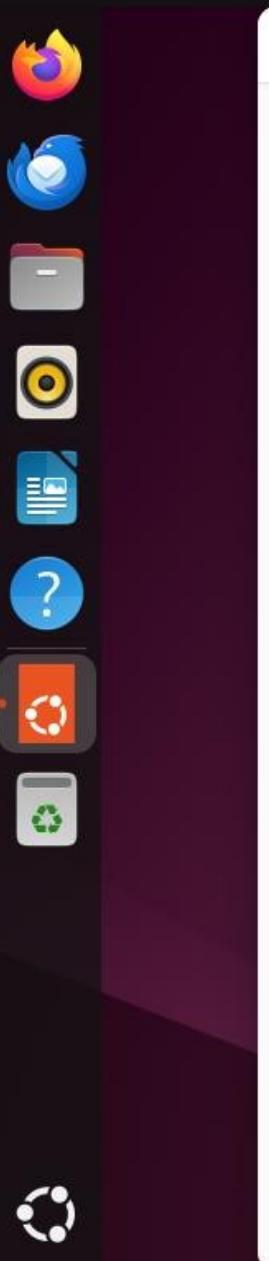


Dec 24 17:51

 **Next**

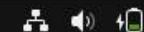
Welcome to Ubuntu 24.10!

Complete your setup with additional settings and we'll have you up and running in no time

[View release notes](#)

Home

Dec 24 17:51



Previous

Help improve Ubuntu

Next



Help improve Ubuntu

Help us improve Ubuntu by sharing your system data with us. This includes things like your machine model, installed software and the location you chose for your timezone.

Yes, share system data with the Ubuntu team

No, don't share system data

[Show the First Report](#)[Legal notice](#)

Home



[Archivo](#) [Máquina](#) [Ver](#) [Entrada](#) [Dispositivos](#) [Ayuda](#)

Dec 24 17:51

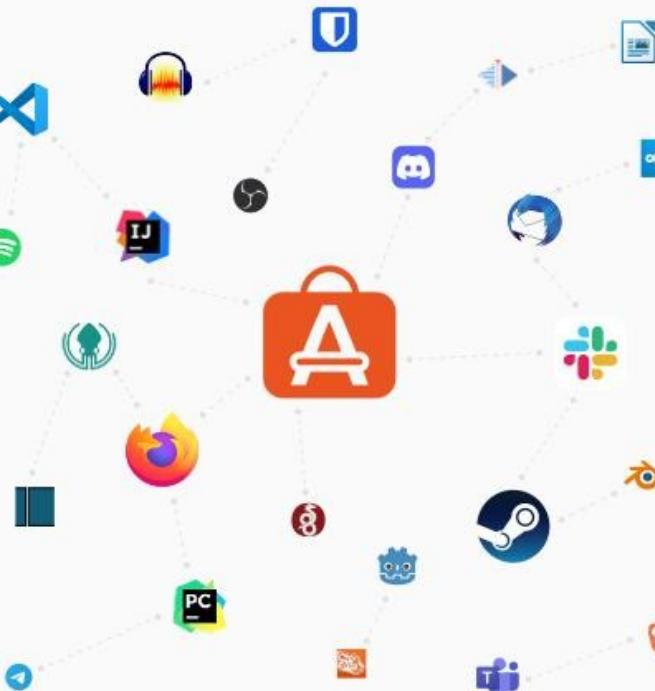
[Previous](#)

Ready to go

[Finish](#)

Get started with more applications

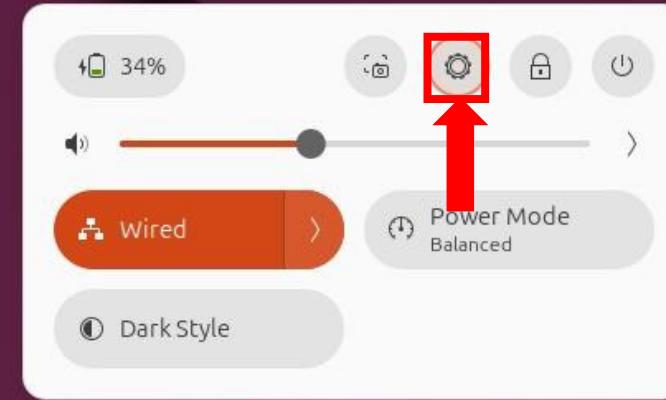
Ubuntu's App Center has a range of apps you can get started with.

[Open App Center](#)

Home



Dec 24 17:52



34%



Wired

Power Mode
Balanced

Dark Style



Home

Dec 24 17:52



Settings

- Ubuntu Desktop
- Apps
- Notifications
- Search
- Online Accounts
- Sharing
- Mouse & Touchpad
- Keyboard
- Color
- Printers
- Accessibility
- Privacy & Security
- System**

Network

Wired

Connected - 1,000 Mb/s

VPN

Not set up

Proxy

Proxy Off >



Home



Settings

Ubuntu Desktop

Apps

Notifications

Search

Online Accounts

Sharing

Mouse & Touchpad

Keyboard

Color

Printers

Accessibility

Privacy & Security

System



System

Region & Language
System language and localizationDate & Time
Time zone and clock settingsUsers
Add and remove accounts, change passwordRemote Desktop
Allow this device to be used remotelySecure Shell
SSH network accessAbout
Hardware details and software versions

Software Updates



Home



Screenshot of the Ubuntu 24.04 LTS desktop environment showing the Settings application and Region & Language window.

The Settings application sidebar shows the following options:

- Ubuntu Desktop
- Apps
- Notifications
- Search
- Online Accounts
- Sharing
- Mouse & Touchpad
- Keyboard
- Color
- Printers
- Accessibility
- Privacy & Security
- System

The Region & Language window displays the following information:

The language setting is used for interface text and web pages. Formats are used for numbers, dates, and currencies.

System

Manage Installed Languages (highlighted with a red arrow)

Your Account

- Language: English
- Formats: United States

Bottom right corner icons: Home, CTRL DERECHA, and a system status bar.



Home

Dec 24 17:53



1 → **Language**

2 ← **Install / Remove Languages...**

The screenshot shows the "Region & Language" settings window in the Ubuntu 24.04 LTS desktop environment. The "Language Support" tab is selected. The "Language for menus and windows:" dropdown is set to "English". Below it, instructions say "Drag languages to arrange them in order of preference. Changes take effect next time you log in." A "Apply System-Wide" button is present. The "Keyboard input method system:" dropdown is set to "IBus". A red arrow labeled "1" points to the "Language" tab. Another red arrow labeled "2" points to the "Install / Remove Languages..." button. The "System" tab at the bottom is highlighted.



Home



Region & Language

Language Support

Installed Languages

When a language is installed, individual users can choose it in their Language settings.

Language	Installed
Persian	<input type="checkbox"/>
Polish	<input type="checkbox"/>
Portuguese	<input type="checkbox"/>
Romanian	<input type="checkbox"/>
Russian	<input type="checkbox"/>
Serbian	<input type="checkbox"/>
Silesian	<input type="checkbox"/>
Sinhala	<input type="checkbox"/>
Slovak	<input type="checkbox"/>
Slovenian	<input type="checkbox"/>
Spanish	<input checked="" type="checkbox"/>
Swedish	<input type="checkbox"/>
Tajik	<input type="checkbox"/>

1 to install

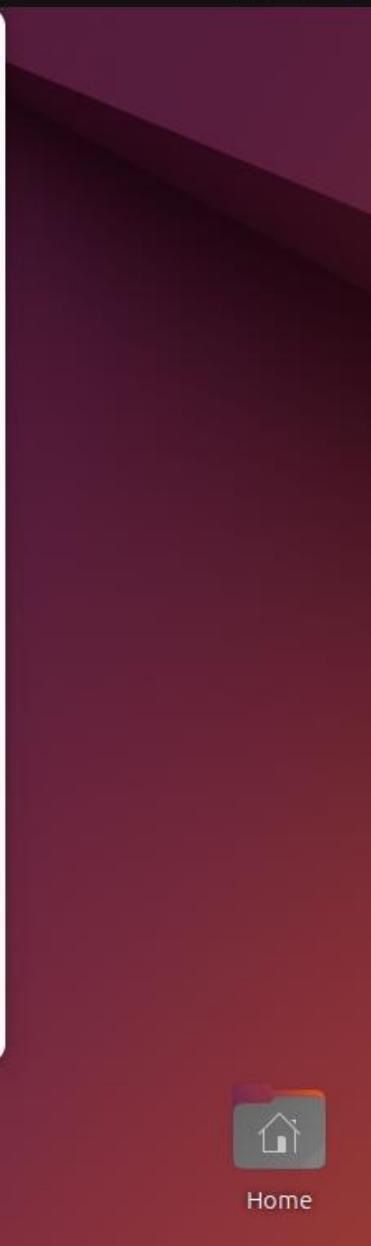
Cancel Apply

English >

United States >

1º

2º



Home

Dec 24 17:54



Settings Region & Language

Language Support

Language Regional Formats

Language for menus and windows: English

Drag languages to arrange them in order of preference. Changes take effect next time you log in.

Apply System-Wide

Use the same language choices for startup and shutdown.

Install / Remove Languages...

Keyboard input method system: IBus

Help

Privacy & Security

System

Region & Language

Interface text and web pages. Formats are used for

Language for menus and windows: English

Regional Formats: United States

Authentication Required

To install or remove software, you need to authenticate.

admin

Password ⚡

Cancel Authenticate

Home

CTRL DERECHA

Settings

Region & Language

Language Support

Language Regional Formats

Applying changes

Applying changes

Cancel

Apply System-Wide

Install / Remove Languages...

Keyboard input method system: IBus

Help Close

Privacy & Security

System

Interface text and web pages. Formats are used for

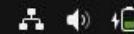
English >

United States >

Home

CTRL DERECHA

Dec 24 18:00



Settings Region & Language

Language Support

Language Regional Formats

Language for menus and windows:

English
Español

Drag languages to arrange them in order of preference.
Changes take effect next time you log in.

Apply System-Wide

Use the same language choices for startup and the login screen.

Install / Remove Languages...

Keyboard input method system: IBus

Help Close

Privacy & Security

System

Region & Language

Interface text and web pages. Formats are used for

English >

United States >



Home



Dec 24 18:00



Settings Region & Language

Language Support

Language Regional Formats

Language for menus and windows:

English
Español

Drag languages to arrange them in order of preference. Changes take effect next time you log in.

Apply System-Wide

Use the same language choices for startup and shutdown.

Install / Remove Languages...

Keyboard input method system: IBus

Help

Privacy & Security

System

Authentication Required

System policy prevented setting default language

admin

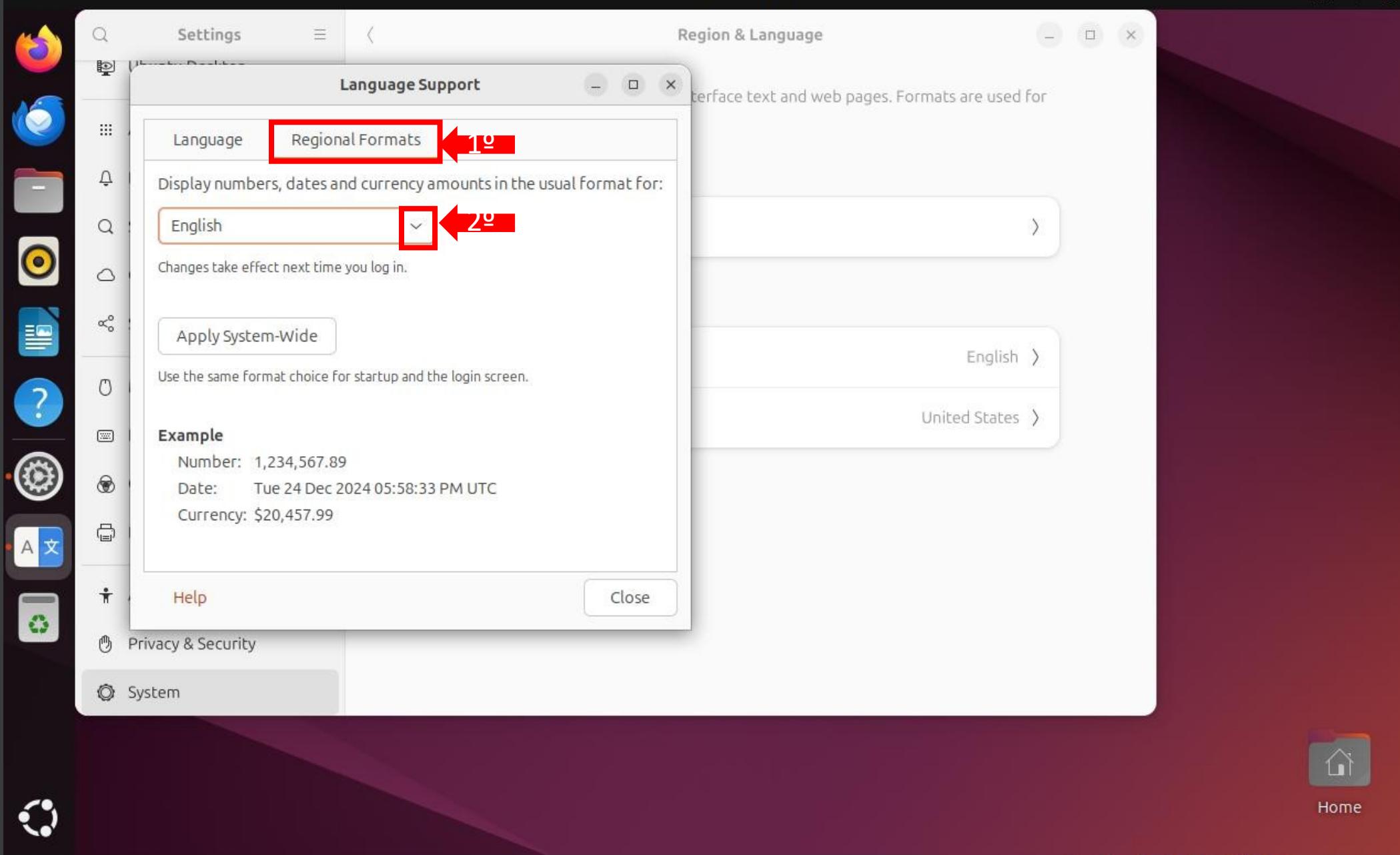
Password ⓘ

Cancel Authenticate

This screenshot shows the Ubuntu 24.04 desktop environment. A 'Region & Language' settings window is open, displaying language support options. An 'Authentication Required' dialog box is overlaid on the window, prompting for a password to change the default language. The desktop background is dark, and the Unity interface is visible at the bottom.



Home





Settings < Region & Language

Language Support

English

English

Español (Argentina)

Español (Bolivia)

Español (Chile)

Español (Colombia)

Español (Costa Rica)

Español (Cuba)

Español (República Dominicana)

Español (Ecuador)

Español (España)

Español (Guatemala)

Español (Honduras)

Español (México)

Español (Nicaragua)

Español (Panamá)

Español (Perú)

Español (Puerto Rico)

Español (Paraguay)

Español (El Salvador)

PM UTC

Close

terface text and web pages. Formats are used for

English >

United States >



Home

Settings < Region & Language

Language Support

Language Regional Formats

Display numbers, dates and currency amounts in the usual format for:

Español (España)

Changes take effect next time you log in.

Apply System-Wide

Use the same format choice for startup and the login screen.

Example

Number:

Date: Failed to apply the 'es_ES.UTF-8' format choice. The examples may show up if you close and re-open Language Support.]

Currency:

Help Close

Privacy & Security

System

Region & Language

terface text and web pages. Formats are used for

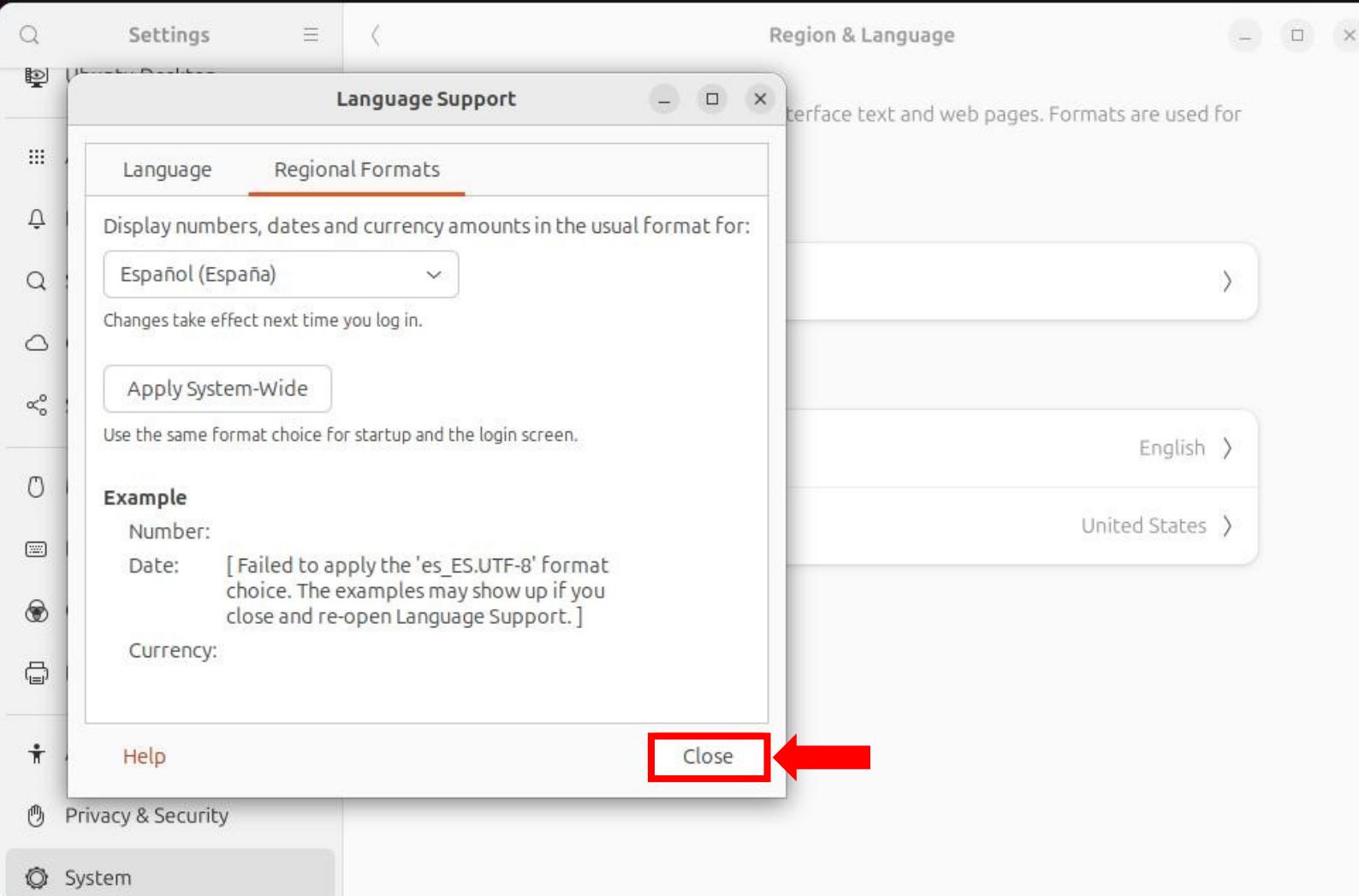
English >

United States >



Home





24 de dic 18:14



The language setting is used for interface text and web pages. Formats are used for numbers, dates, and currencies.

System

Manage Installed Languages >

Your Account

Language English > ←

Formats España >

Ubuntu 24.04 LTS desktop environment showing the Settings application open to the Region & Language page. The Language section is highlighted with a red box and a red arrow pointing to it from the right side of the screen.



Home

24 de dic 18:14



Settings

Apps

Notifications

Search

Online Accounts

Sharing

Mouse & Touchpad

Keyboard

Color

Printers

Accessibility

Privacy & Security

System



Settings



Region & Language



The language setting is used for interface text and web pages. Formats are used for:

Cancel

Select Language

Select

English

United States

Español ✓

España

⋮

>

English >

España >



Home

Settings

- Ubuntu Desktop
- Apps
- Notifications
- Search
- Online Accounts
- Sharing
- Mouse & Touchpad
- Keyboard
- Color
- Printers
- Accessibility
- Privacy & Security
- System

Region & Language

Language and format will be changed after next login

Log Out...

The language setting is used for interface text and web pages. Formats are used for numbers, dates, and currencies.

System

Manage Installed Languages

Your Account

Language English >

Formats España >

A red arrow points to the "Log Out..." button in the top right corner of the Region & Language window.

24 de dic 18:14



Settings

- Apps
- Notifications
- Search
- Online Accounts
- Sharing
- Mouse & Touchpad
- Keyboard
- Color
- Printers
- Accessibility
- Privacy & Security
- System

Region & Language

Language and format will be changed after next login

Log Out...

The language setting is used for interface text and web pages. Formats are used for numbers, dates, and currencies.

System

Manage Installed Languages

Log Out admin

admin will be logged out automatically in 60 seconds

Cancel

Log Out



CTRL DERECHA

Dec 24 17:50

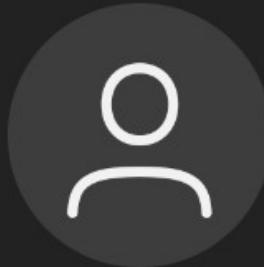


Not listed?

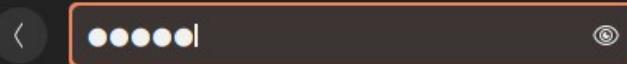


Archivo Máquina Ver Entrada Dispositivos Ayuda

Dec 24 17:50



admin





¿Actualizar las carpetas estándar al idioma actual?

Ha iniciado sesión en un idioma nuevo. Puede actualizar los nombres de algunas carpetas estándar en su carpeta personal de forma automática para que coincidan con este idioma. La actualización cambiaría las siguientes carpetas:

Nombre actual de la carpeta	Nombre nuevo de la carpeta
/home/admin/Desktop	/home/admin/Escritorio
/home/admin/Downloads	/home/admin/Descargas
/home/admin/Templates	/home/admin/Plantillas
/home/admin/Public	/home/admin/Público
/home/admin/Documents	/home/admin/Documentos
/home/admin/Music	/home/admin/Música
/home/admin/Pictures	/home/admin/Imágenes
/home/admin/Videos	/home/admin/Vídeos

Nótese que no se moverá el contenido existente.

1º →

No preguntarme esto de nuevo

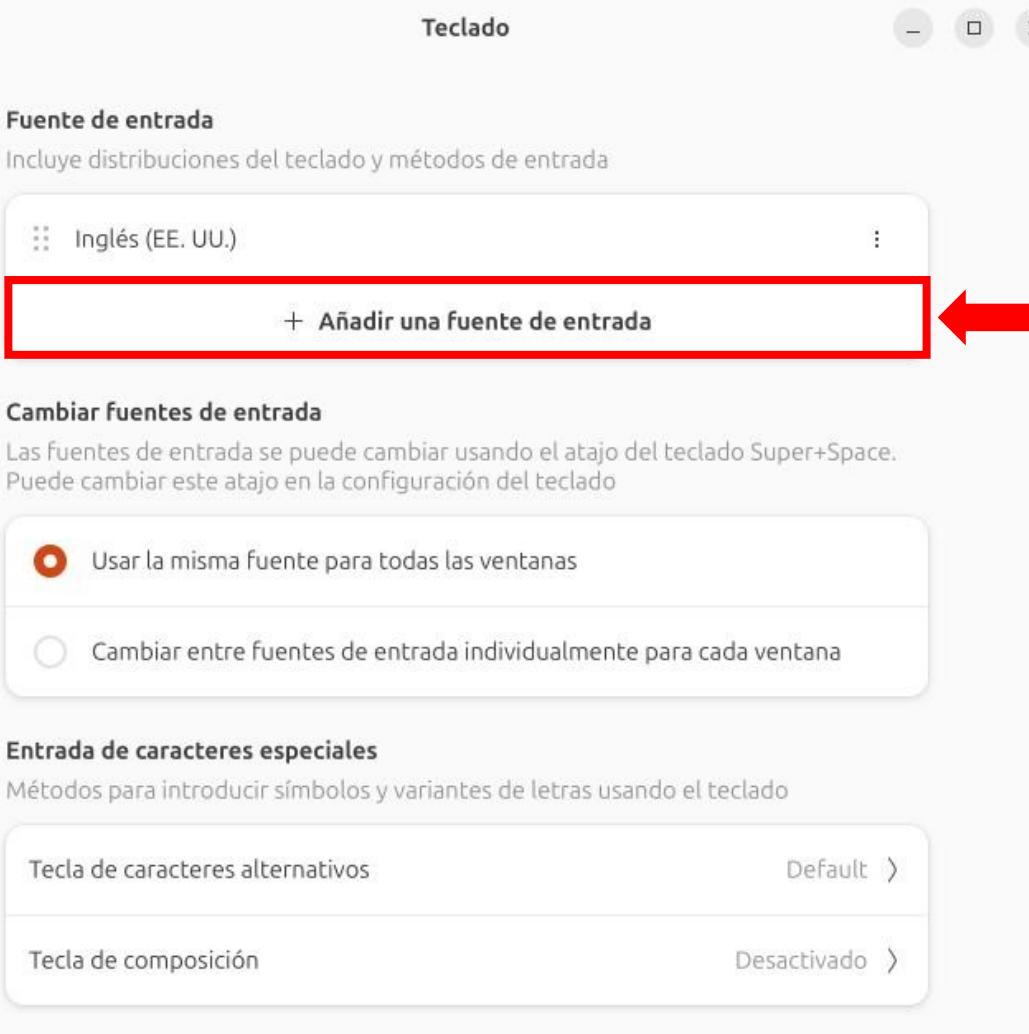
2º →

Conservar nombres anteriores

Actualizar nombres



Carpeta personal



Carpeta personal

Configuración

- Aplicaciones
- Notificaciones
- Buscar
- Cuentas en línea
- Compartir
- Ratón y panel táctil
- Teclado**
- Color
- Impresoras
- Accesibilidad
- Privacidad y seguridad
- Sistema

Fuente de entrada

Incluye distribuciones del teclado y métodos de entrada

Añadir una fuente de entr... Añadir

1º

Español (España)

Español (Dvorak)

Español (sin teclas muertas)

Español (tilde muerta)

Spanish (Windows)

2º

Tecla de caracteres alternativos Default >

Tecla de composición Desactivado >

Carpeta personal

CTRL DERECHA

Configuración

- Aplicaciones
- Notificaciones
- Buscar
- Cuentas en línea
- Compartir
- Ratón y panel táctil
- Teclado
- Color
- Impresoras
- Accesibilidad
- Privacidad y seguridad
- Sistema

Privacidad y seguridad

Sistema

- Bloqueo de pantalla**
Bloqueo de pantalla automático
- Ubicación
Controlar el acceso a su ubicación
- Histórico de archivos y papelera
Quitar datos guardados y archivos
- Diagnósticos
Informar de un problema automáticamente
- Conectividad
Detectar problemas de conexión





Configuración

Escritorio de fondo

Aplicaciones

Notificaciones

Buscar

Cuentas en línea

Compartir

Ratón y panel táctil

Teclado

Color

Impresoras

Accesibilidad

Privacidad y seguridad

Sistema

Bloqueo de pantalla

Bloquear la pantalla automáticamente evita que otros puedan acceder al equipo cuando no está delante

Retardo para apagar la pantalla

Periodo de inactividad hasta que se apaga la pantalla

Nunca

1 minuto

2 minutos

3 minutos

4 minutos

5 minutos

8 minutos

10 minutos

12 minutos

15 minutos

Nunca

Bloqueo de pantalla automático

Bloquear la pantalla después de apagarse

Retardo para bloquear la pantalla automáticamente

Tiempo desde que se apaga la pantalla hasta que se bloquea

Se apaga la p

Notificaciones de la pantalla de bloqueo

Bloquear la pantalla al suspender



Carpeta personal



Configuración

Aplicaciones

Notificaciones

Buscar

Cuentas en línea

Compartir

Ratón y panel táctil

Teclado

Color

Impresoras

Accesibilidad

Privacidad y seguridad

Sistema

Privacidad y seguridad

Sistema

Bloqueo de pantalla

Bloqueo de pantalla automático

Ubicación

Controlar el acceso a su ubicación

Histórico de archivos y papelera

Quitar datos guardados y archivos

Diagnósticos

Informar de un problema automáticamente

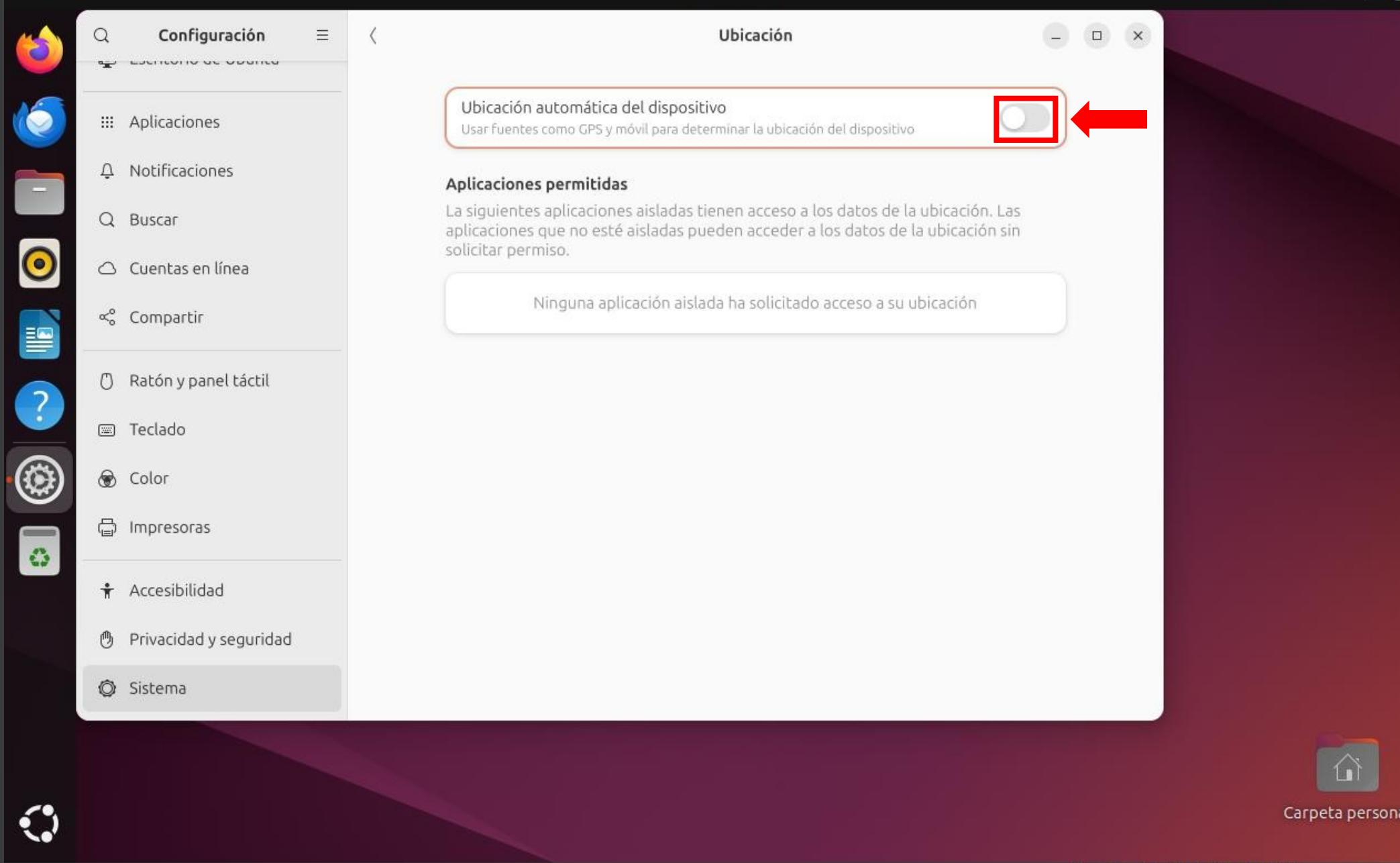
Conectividad

Detectar problemas de conexión

Dispositivos

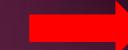


Carpeta personal



24 de dic 18:30

en



Inglés (EE. UU.)

en

Español

es

Mostrar la distribución del teclado

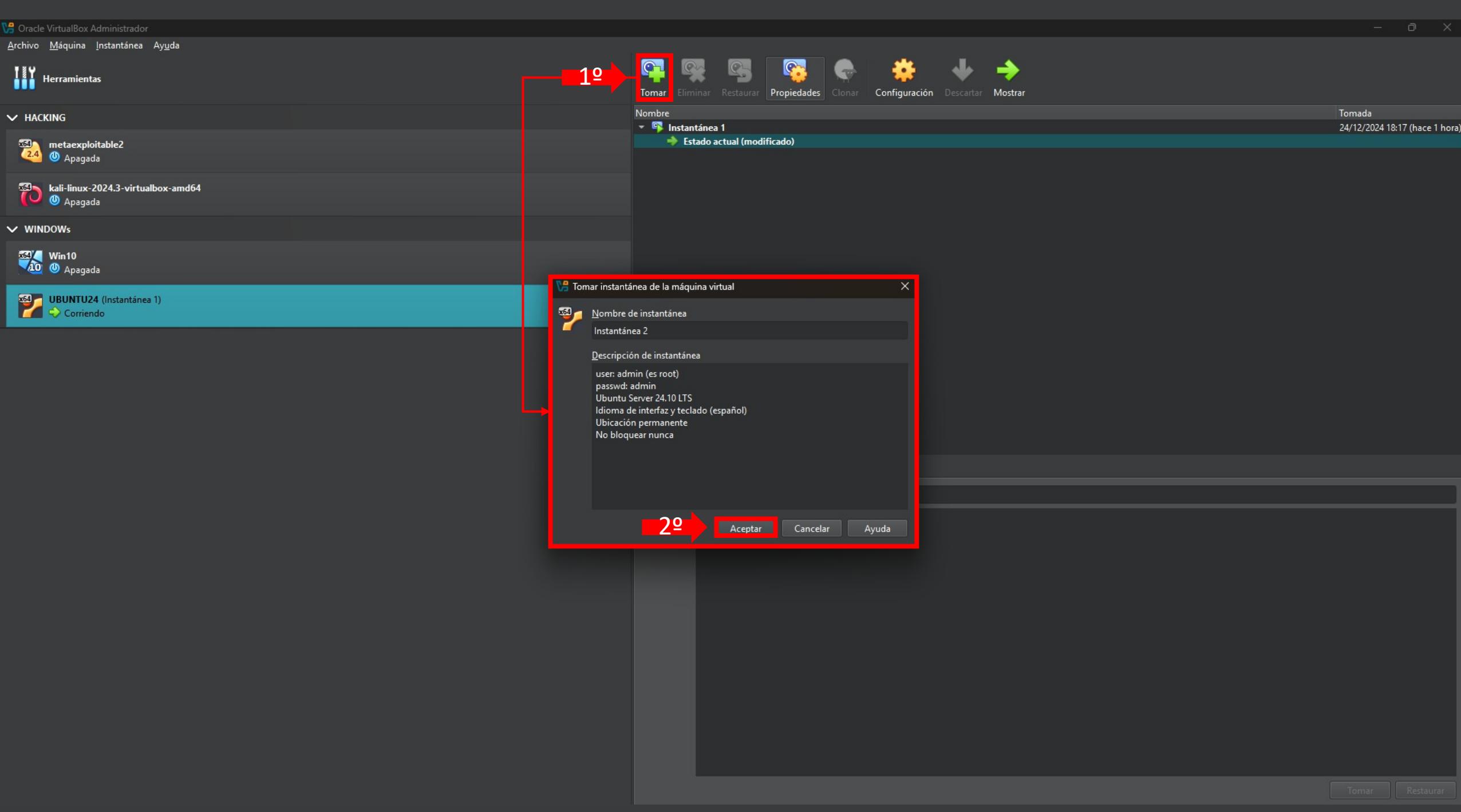
Configuración del teclado



Carpeta personal



INSTANTÁNEA 2





HACKING

 metaexploitable2
2.4 Apagada kali-linux-2024.3-virtualbox-amd64
Apagada

WINDOWS

 Win10
10 Apagada UBUNTU24 (Instantánea 1)
Tomando instantánea en linea

Tomar



Eliminar



Restaurar



Propiedades



Clonar



Configuración



Descartar



Mostrar

Nombre

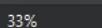
- Instantánea 1
 - Instantánea 2
- Estado actual (modificado)



Tomando instantánea...



X



33%

24/12/2024 19:32 (hace 5 segundos)

Atributos

Información

Nombre: Ingresar un nombre para la nueva instantánea...

Descripción:

Archivo Máquina Ver Entrada Dispositivos Ayuda

- Unidades ópticas
- Audio
- Red
- USB
- Carpetas compartidas
- Portapapeles compartido **1º**
- Arrastrar y soltar
- Insertar imagen de CD de los complementos del invitado...
- Upgrade Guest Additions...

24 de dic 18:38

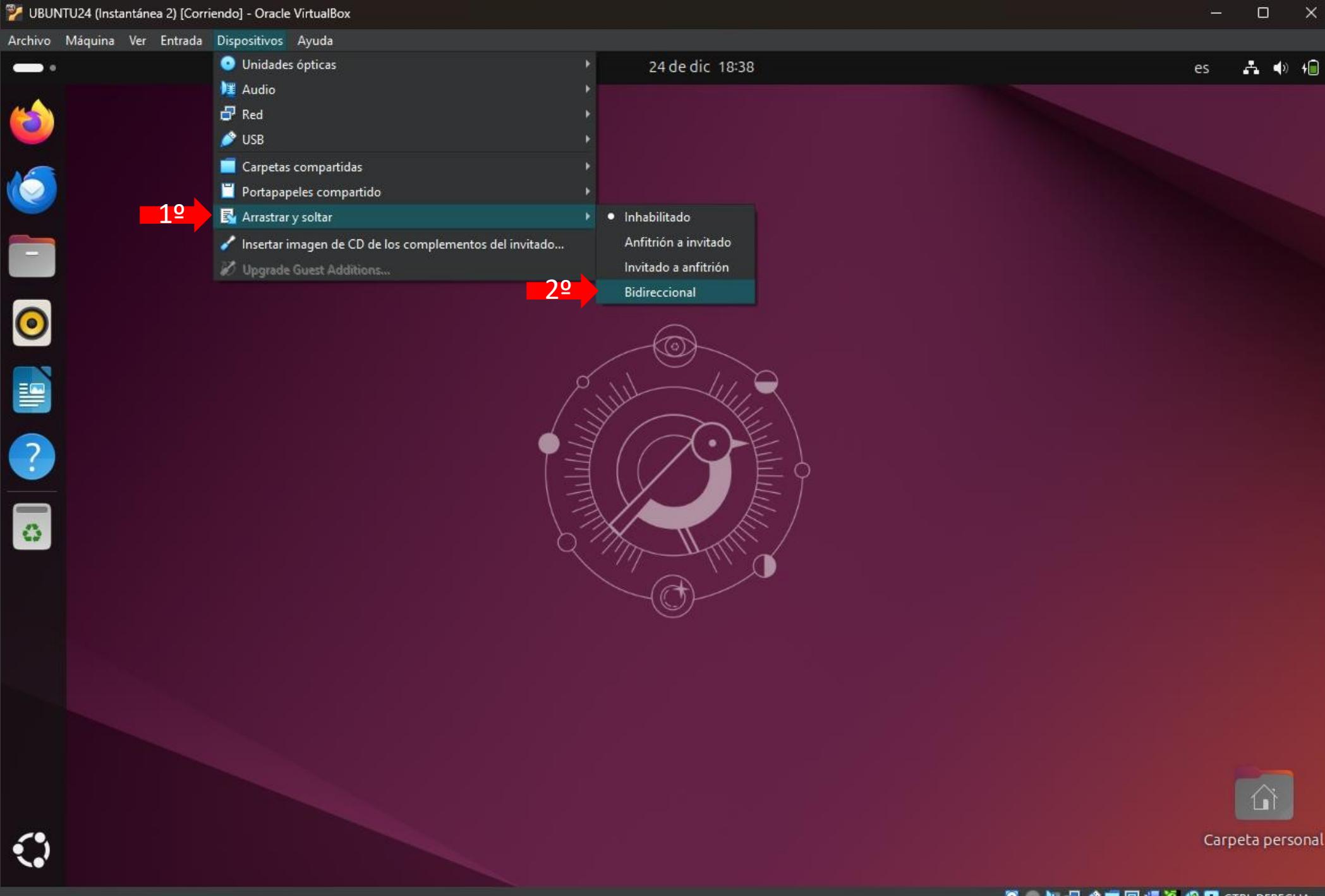
es 🔍 🔍 🔍

- Inhabilitado
- Anfitrión a invitado
- Invitado a anfitrión
- Bidireccional** **2º**
- Enable Clipboard File Transfers



Carpeta personal





[Archivo](#) [Máquina](#) [Ver](#) [Entrada](#) [Dispositivos](#) [Ayuda](#)

- [Unidades ópticas](#)
- [Audio](#)
- [Red](#)
- [USB](#)
- [Carpetas compartidas](#)
- [Portapapeles compartido](#)
- [Arrastrar y soltar](#)
- [**Insertar imagen de CD de los complementos del invitado...**](#)
- [**Upgrade Guest Additions...**](#)



24 de dic 18:39

es



Carpeta personal



Archivo Máquina Ver Entrada Dispositivos Ayuda

24 de dic 18:40

es

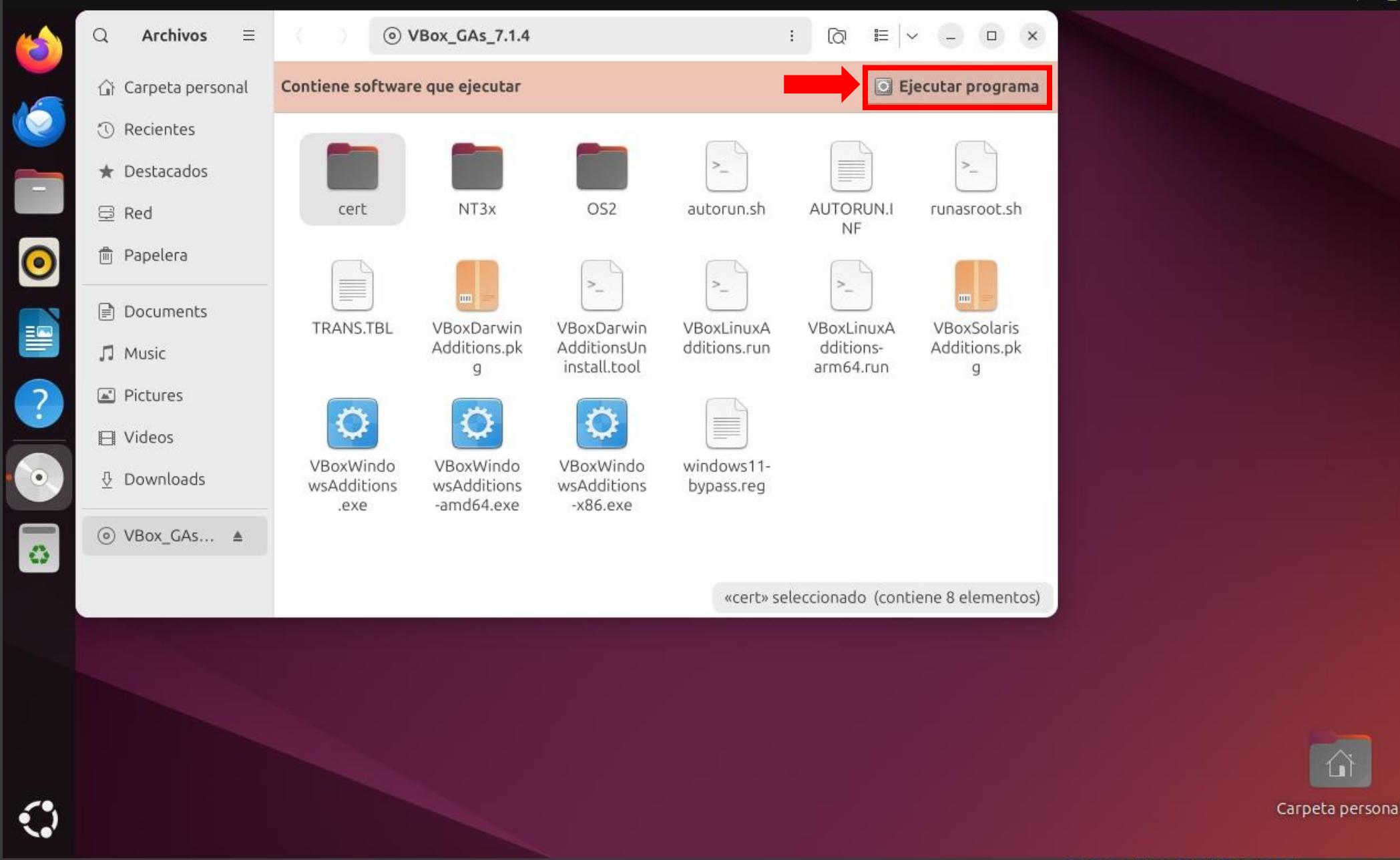


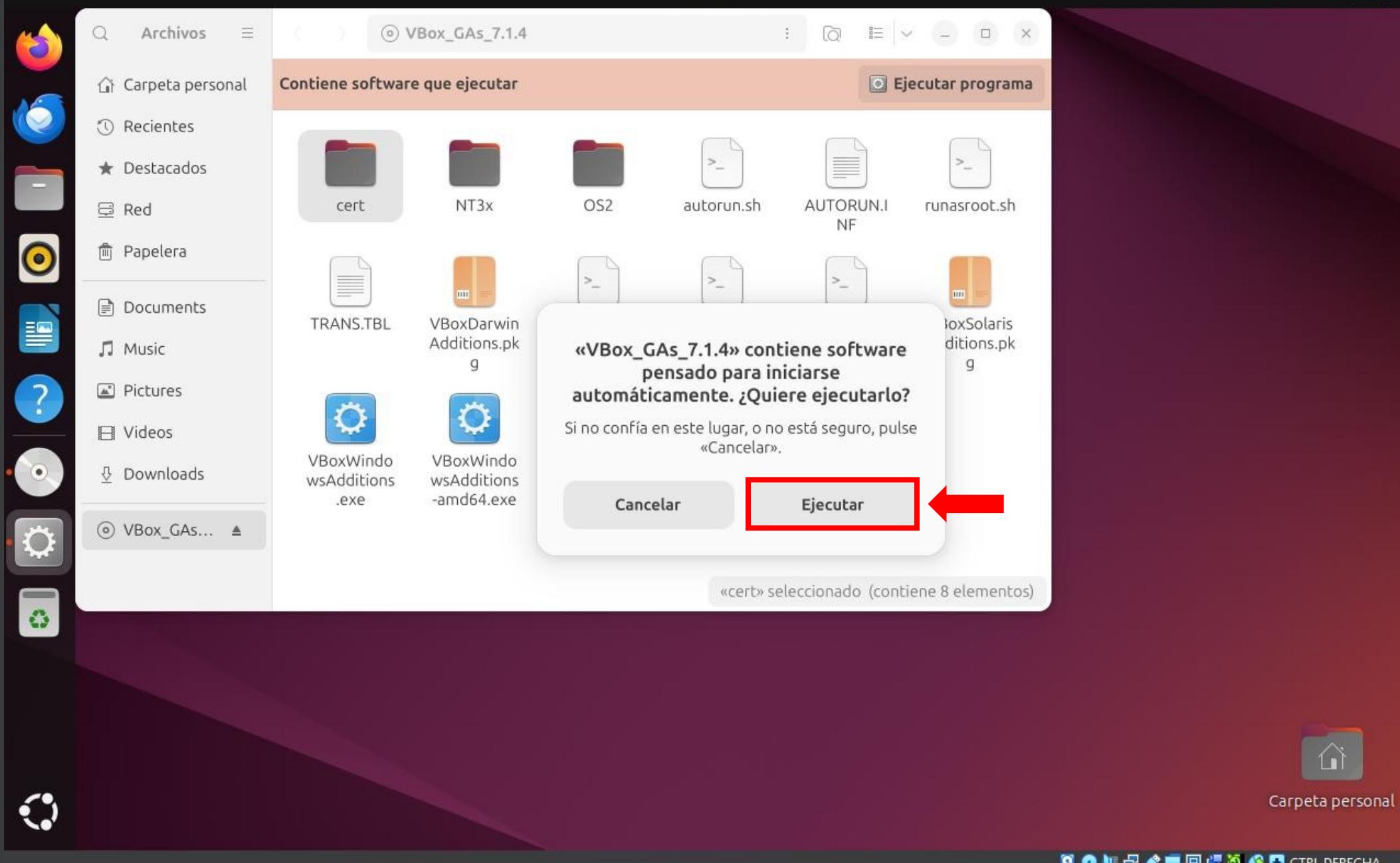
VBox_GAs_7.1.4

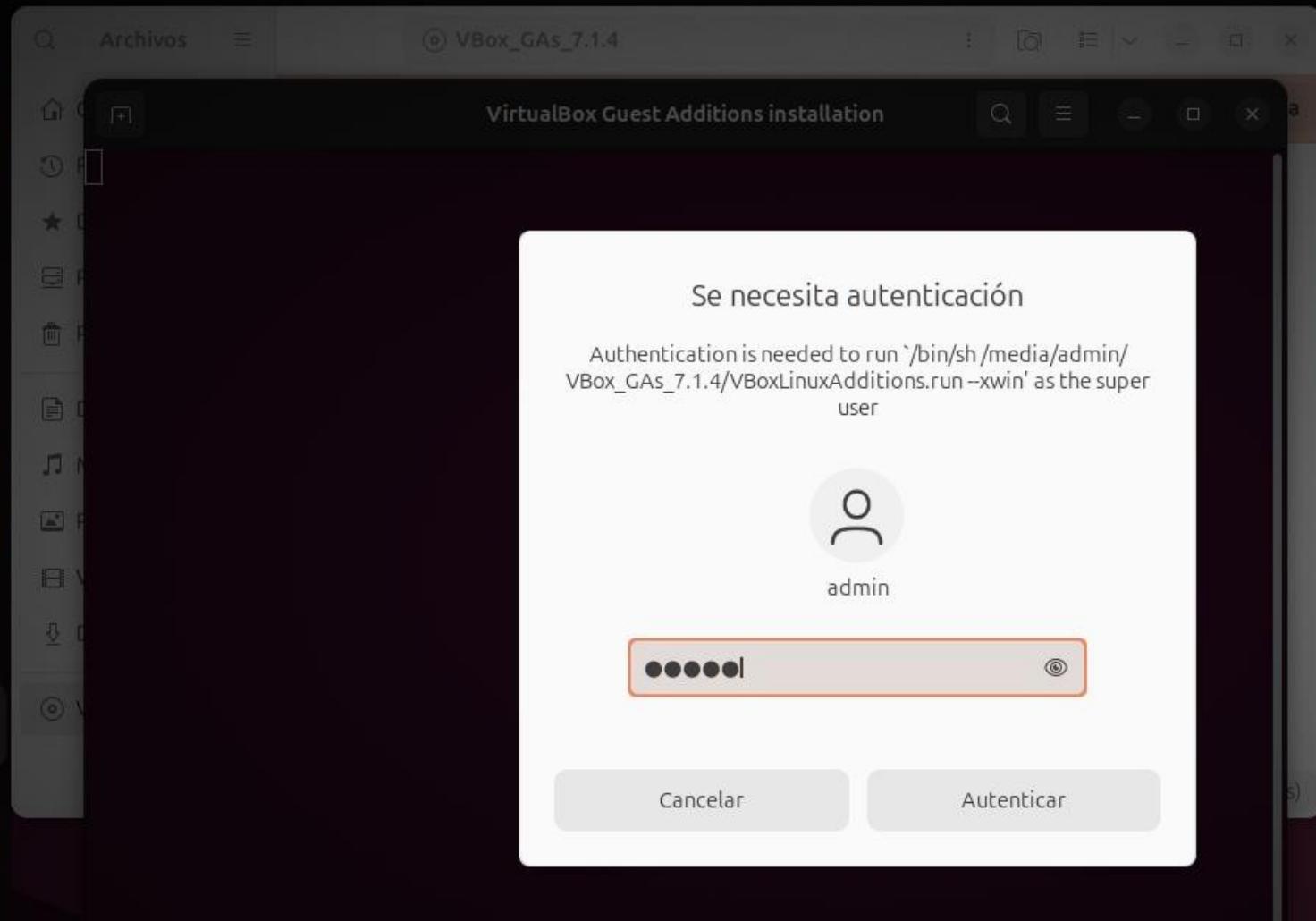


Carpeta personal









Carpeta personal



VirtualBox Guest Additions installation

```
Verifying archive integrity... 100% MD5 checksums are OK. All good.
Uncompressing VirtualBox 7.1.4 Guest Additions for Linux 100%
VirtualBox Guest Additions installer
VirtualBox Guest Additions: Starting.
VirtualBox Guest Additions: Setting up modules
VirtualBox Guest Additions: Building the VirtualBox Guest Additions kernel
modules. This may take a while.
VirtualBox Guest Additions: To build modules for other installed kernels, run
VirtualBox Guest Additions: /sbin/recvboxadd quicksetup <version>
VirtualBox Guest Additions: or
VirtualBox Guest Additions: /sbin/recvboxadd quicksetup all
VirtualBox Guest Additions: Building the modules for kernel 6.11.0-13-generic.

This system is currently not set up to build kernel modules.
Please install the gcc make perl packages from your distribution.
VirtualBox Guest Additions: Running kernel modules will not be replaced until
the system is restarted or 'recvboxadd reload' triggered
VirtualBox Guest Additions: reloading kernel modules and services
VirtualBox Guest Additions: kernel modules were not reloaded
VirtualBox Guest Additions: kernel modules and services were not reloaded
The log file /var/log/vboxadd-setup.log may contain further information.
Press Return to close this window...
```

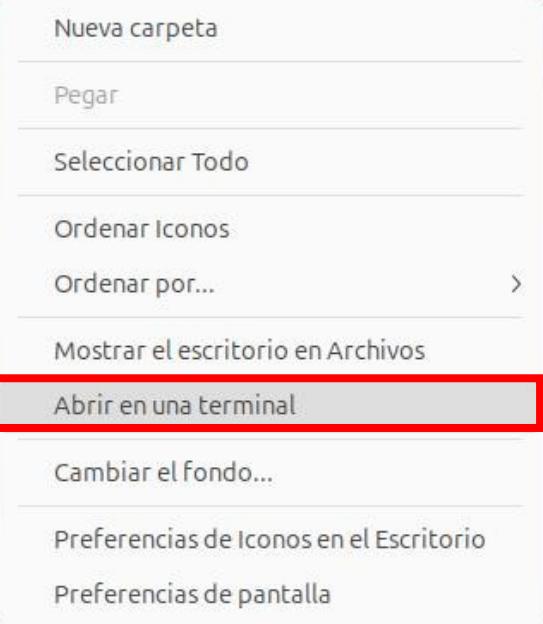


Carpeta personal



24 de dic 19:14

es 🔍 🔍 🔍 🔍 🔍 🔍 🔍



Carpeta personal

24 de dic 19:15

es 🔍 ⌂ 🔍 🔍



+/-

root@UBUNTU24: /home/admin/Desktop



admin@UBUNTU24:~/Desktop\$ su

Contraseña:

root@UBUNTU24:/home/admin/Desktop# apt install build-essential dkms linux-header

root@UBUNTU24:/home/admin/Desktop# apt install build-essential dkms linux-header

s-\$(uname -r) -y



Carpeta personal

Archivo Máquina Ver Entrada Dispositivos Ayuda

24 de dic 18:40

es

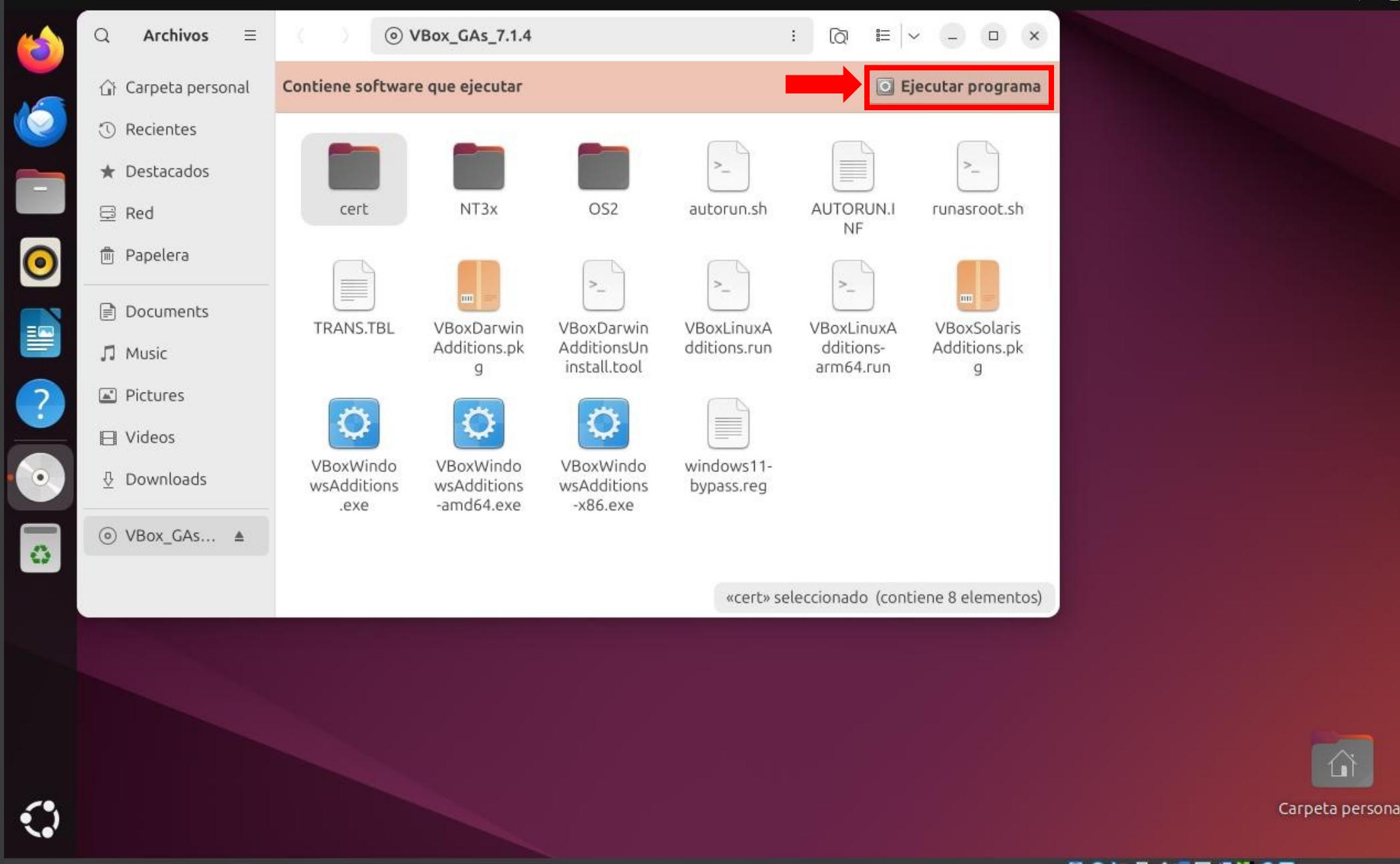


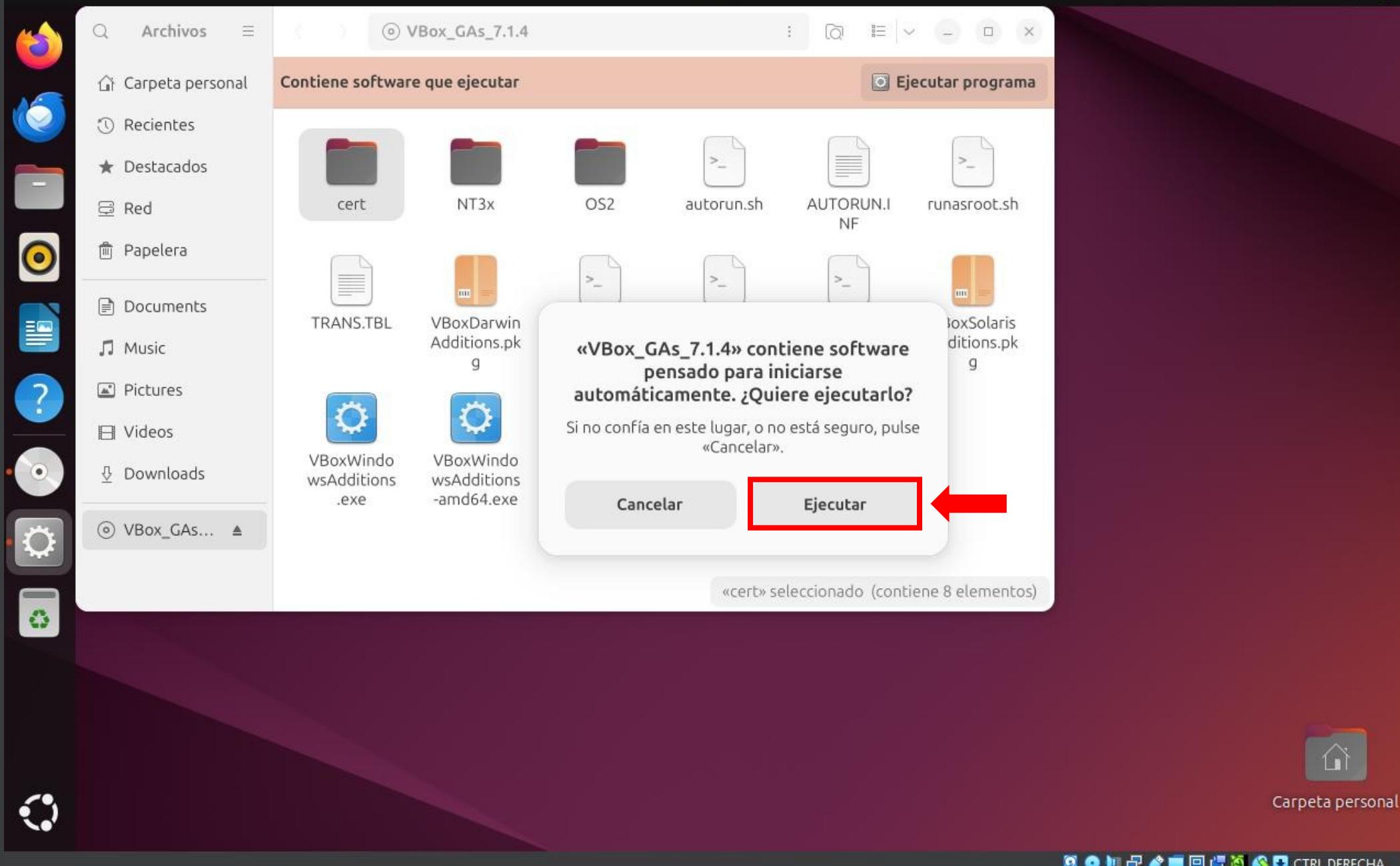
VBox_GAs_7.1.4

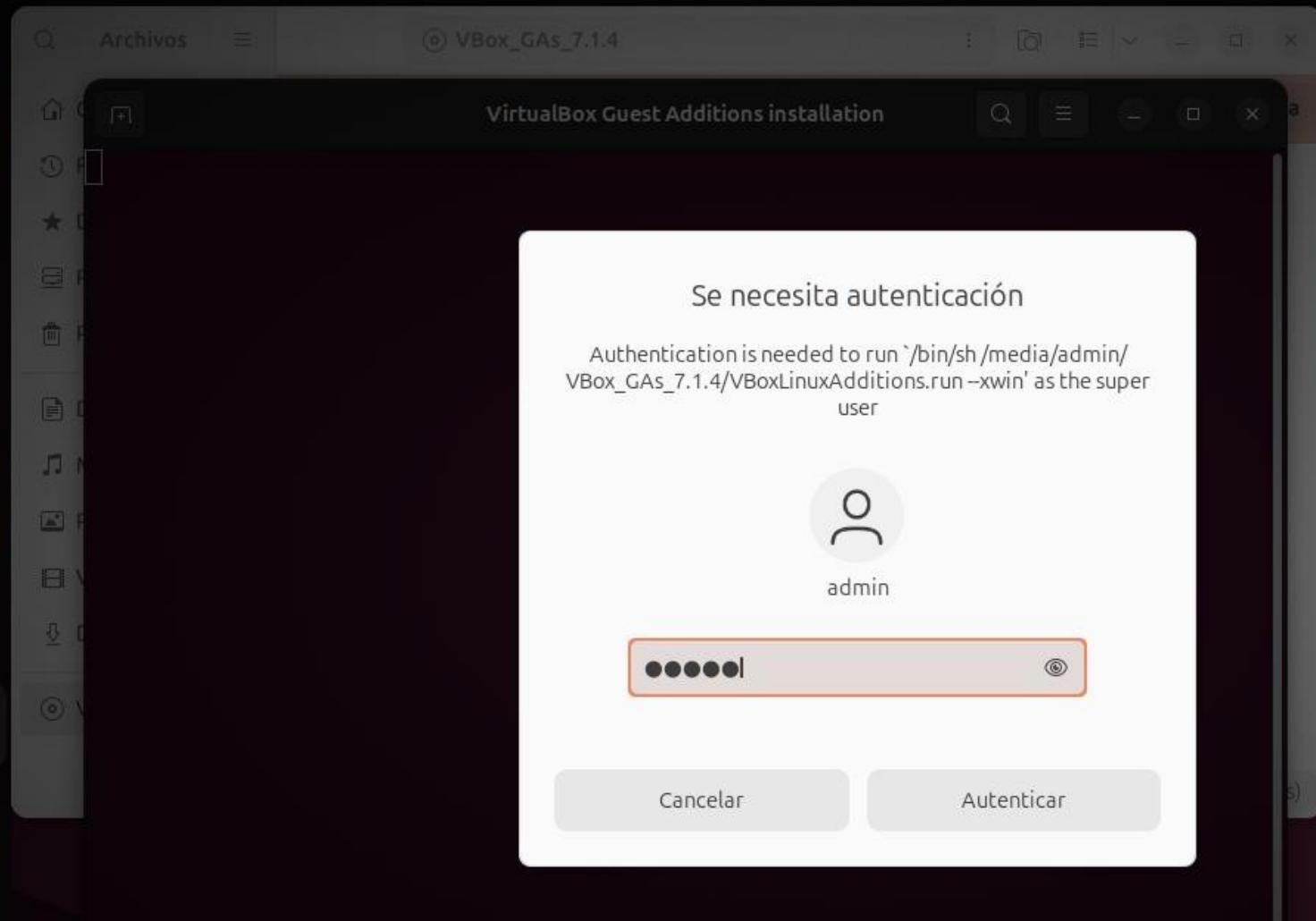


Carpeta personal







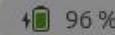


Carpeta personal



24 de dic 19:22

es



96 %



Apagar

Suspender

Reiniciar...

Apagar...

Cerrar la sesión...



Cableado

 Modo de energía
Equilibrado

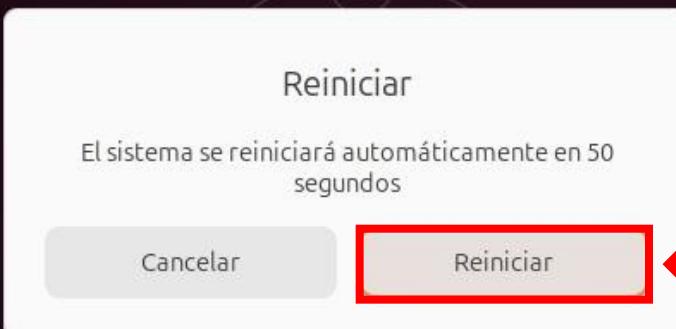
Estilo oscuro



Carpeta personal

24 de dic 19:22

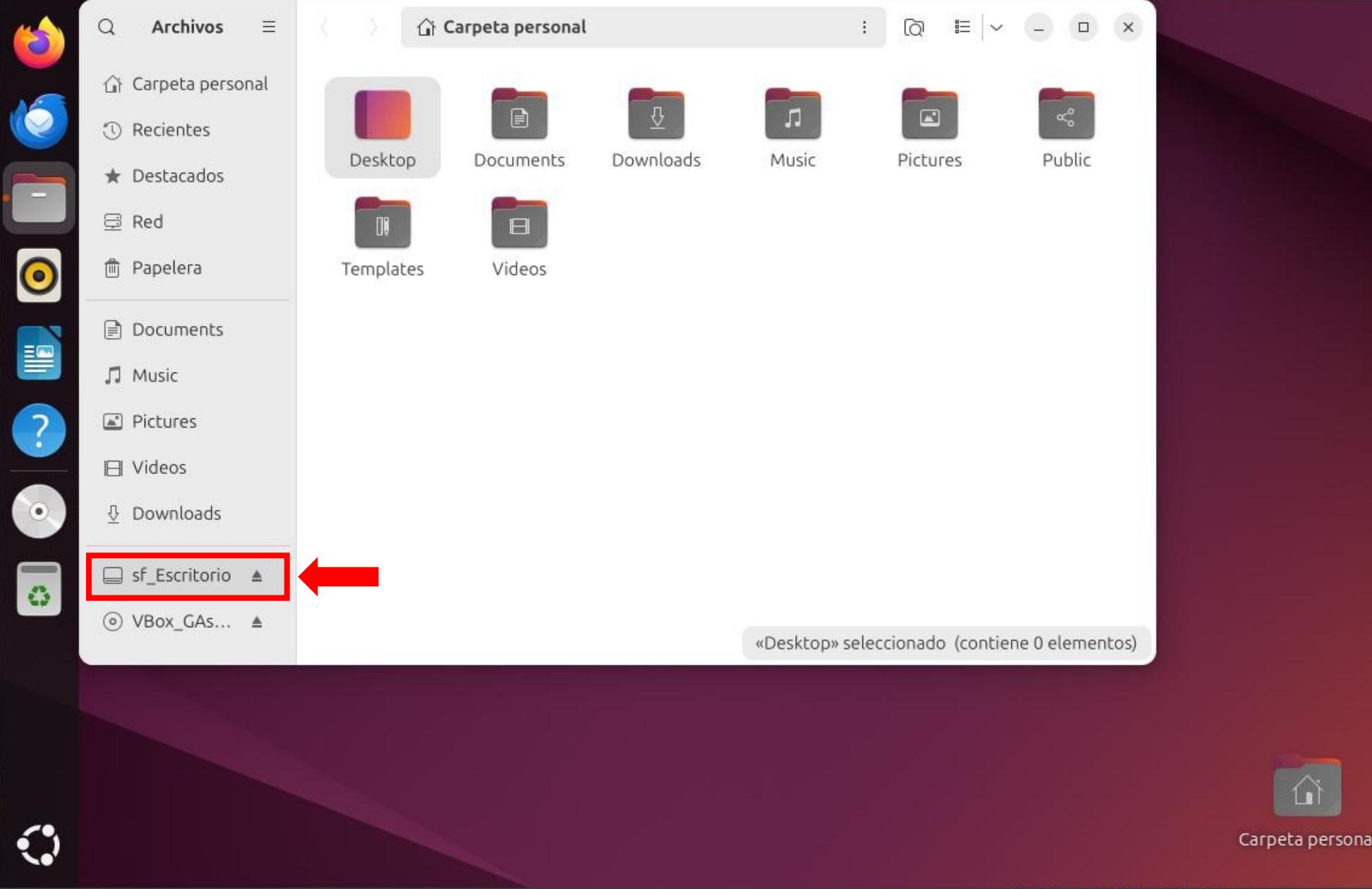
es



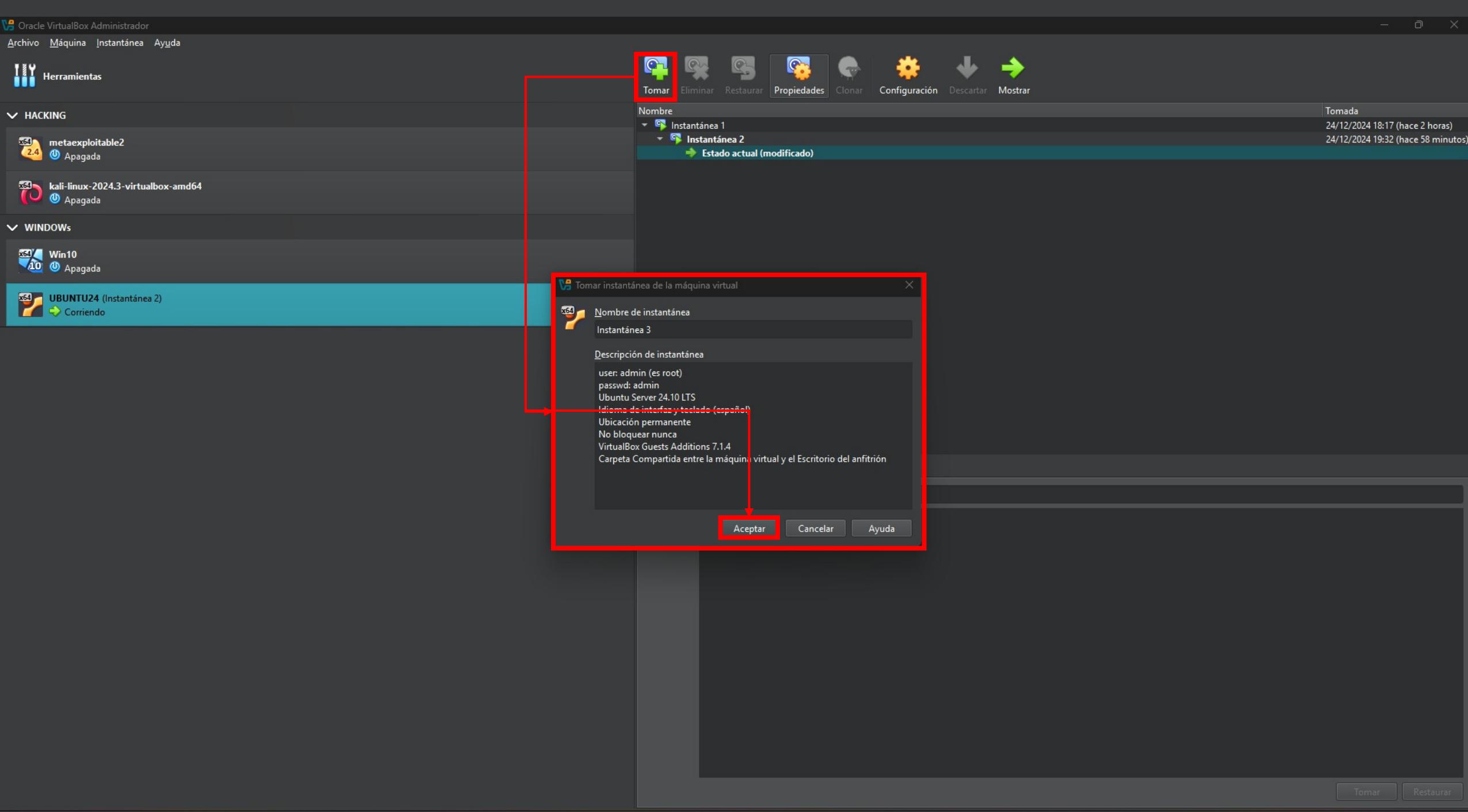
Carpeta personal

24 de dic 19:29

es 🔍 🔍 🔍 🔍 🔍 🔍 🔍



INSTANTÁNEA 3



24 de dic 19:33

es



Configuración

- Región e idioma
- Fecha y hora
- Usuarios
- Escríptorio remoto
- Shell segura
- Acerca de

Actualizaciones de software

Sistema

Aplicaciones

Notificaciones

Buscar

Cuentas en línea

Compartir

Ratón y panel táctil

Teclado

Color

Impresoras

Accesibilidad

Privacidad y seguridad

Sistema

24 de dic 19:33

es

Ctrl Derecha

Imagen de la interfaz de usuario de Ubuntu 24.04 LTS (LTS) mostrando el menú "Configuración". La sección "Sistema" es la que está abierta, y la opción "Fecha y hora" (Configuración del huso horario y del reloj) está resaltada con un cuadro rojo y tiene una flecha apuntando hacia ella. El fondo de escritorio es de color morado.

24 de dic 19:34

es



Configuración

Escritorio de usuario

Aplicaciones

Notificaciones

Buscar

Cuentas en línea

Compartir

Ratón y panel táctil

Teclado

Color

Impresoras

Accesibilidad

Privacidad y seguridad

Sistema

Fecha y hora

Fecha y hora automáticas

Necesita una conexión a Internet

Fecha y hora

24/dic/2024, 19:34



1º

Huso horario automático

Requiere activar los servicios de ubicación y el acceso a Internet

Zona horaria

UTC (London, Reino Unido)



2º

Formato de fecha

24 horas

AM / PM

Reloj y calendario

Controlar se muestran la fecha y la hora en la barra superior

Día de la semana



Fecha



Segundos

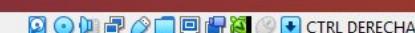


Carpeta personal



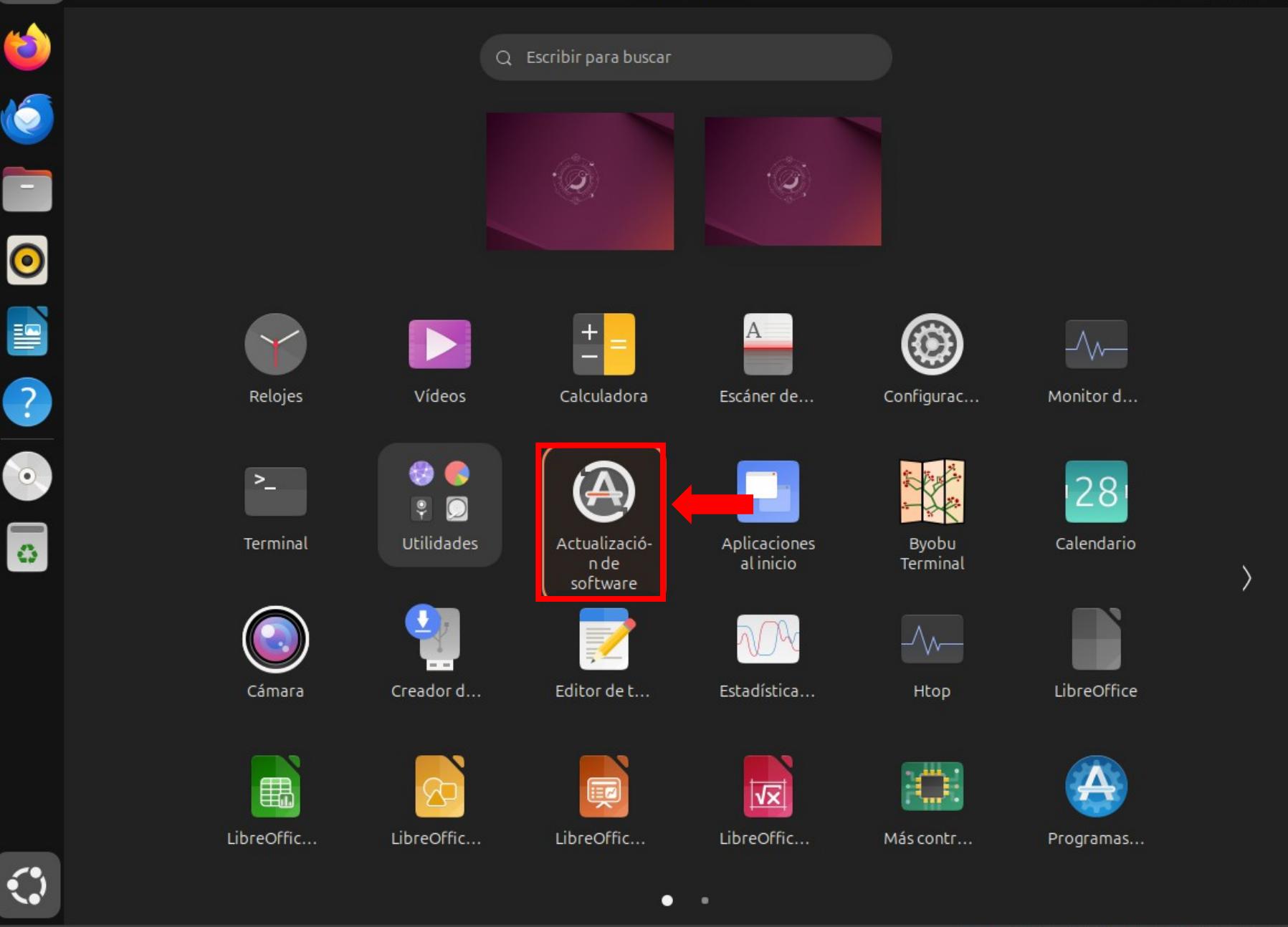
lun 24 de feb 17:41

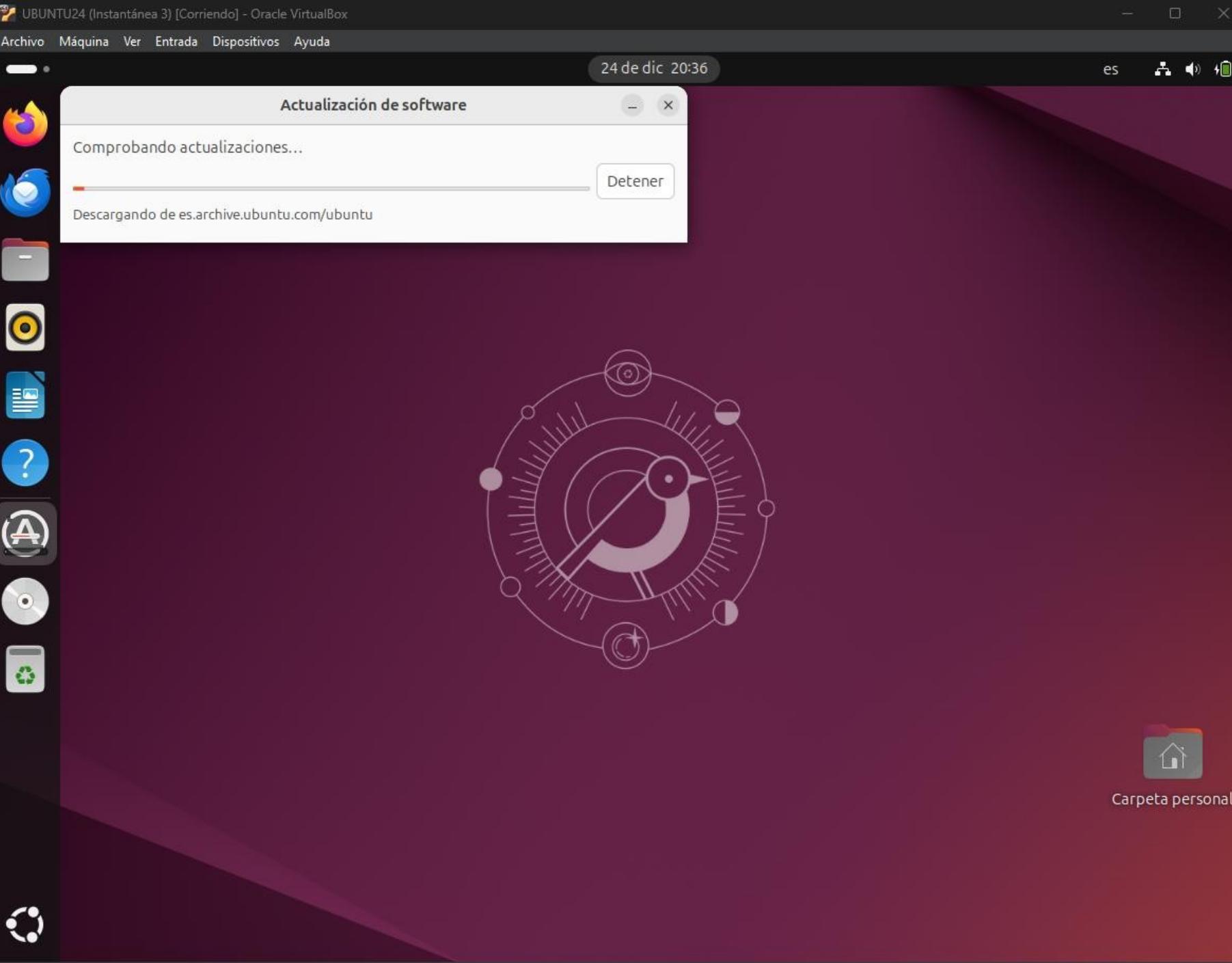
es

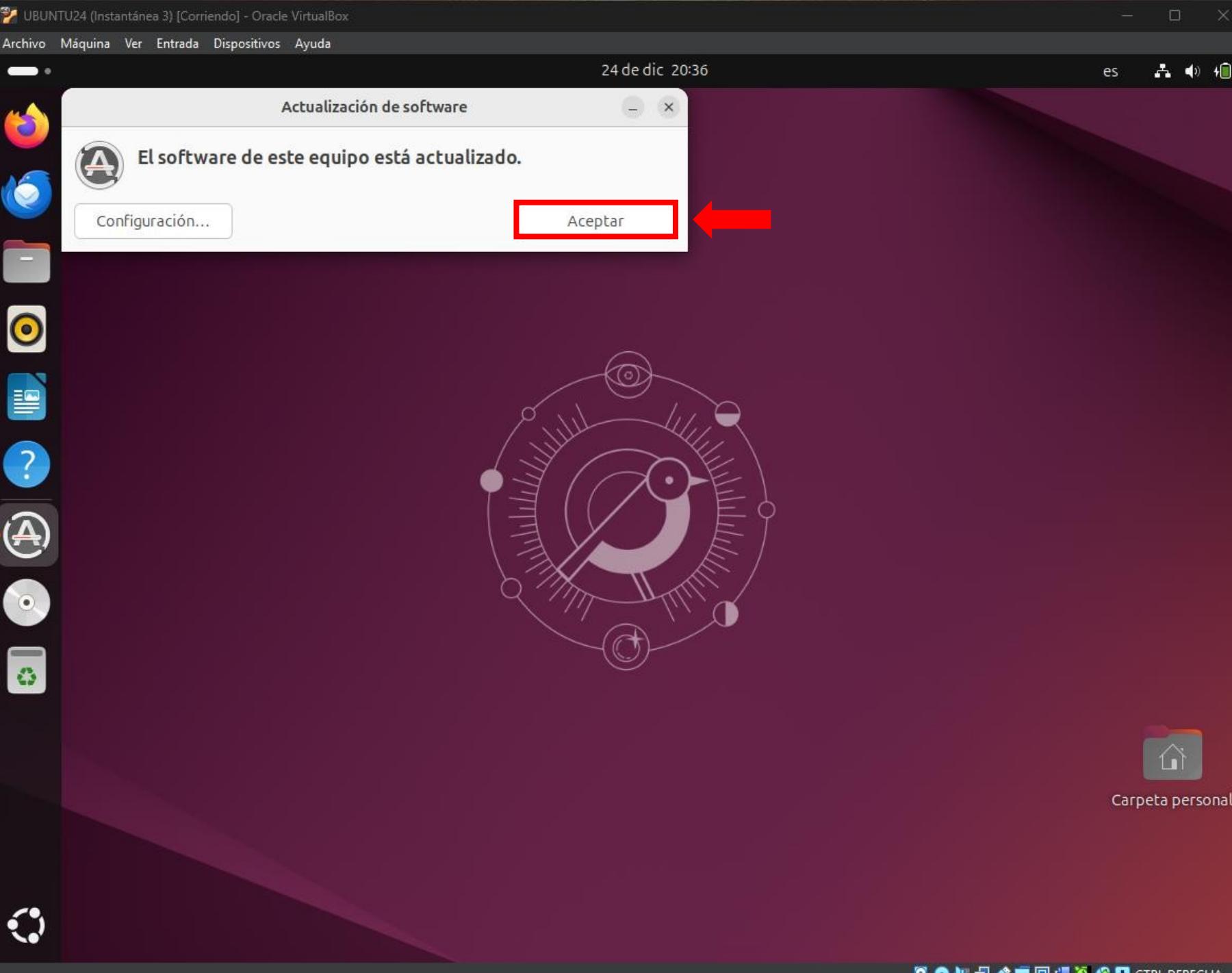


24 de dic 20:34

es ☰ 🔍

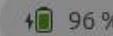






24 de dic 19:22

es



96 %



Apagar

Suspender

Reiniciar...

Apagar...

Cerrar la sesión...



Cableado

 Modo de energía
Equilibrado

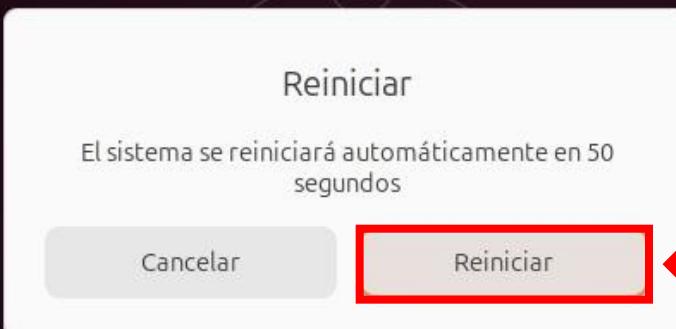
Estilo oscuro



Carpeta personal

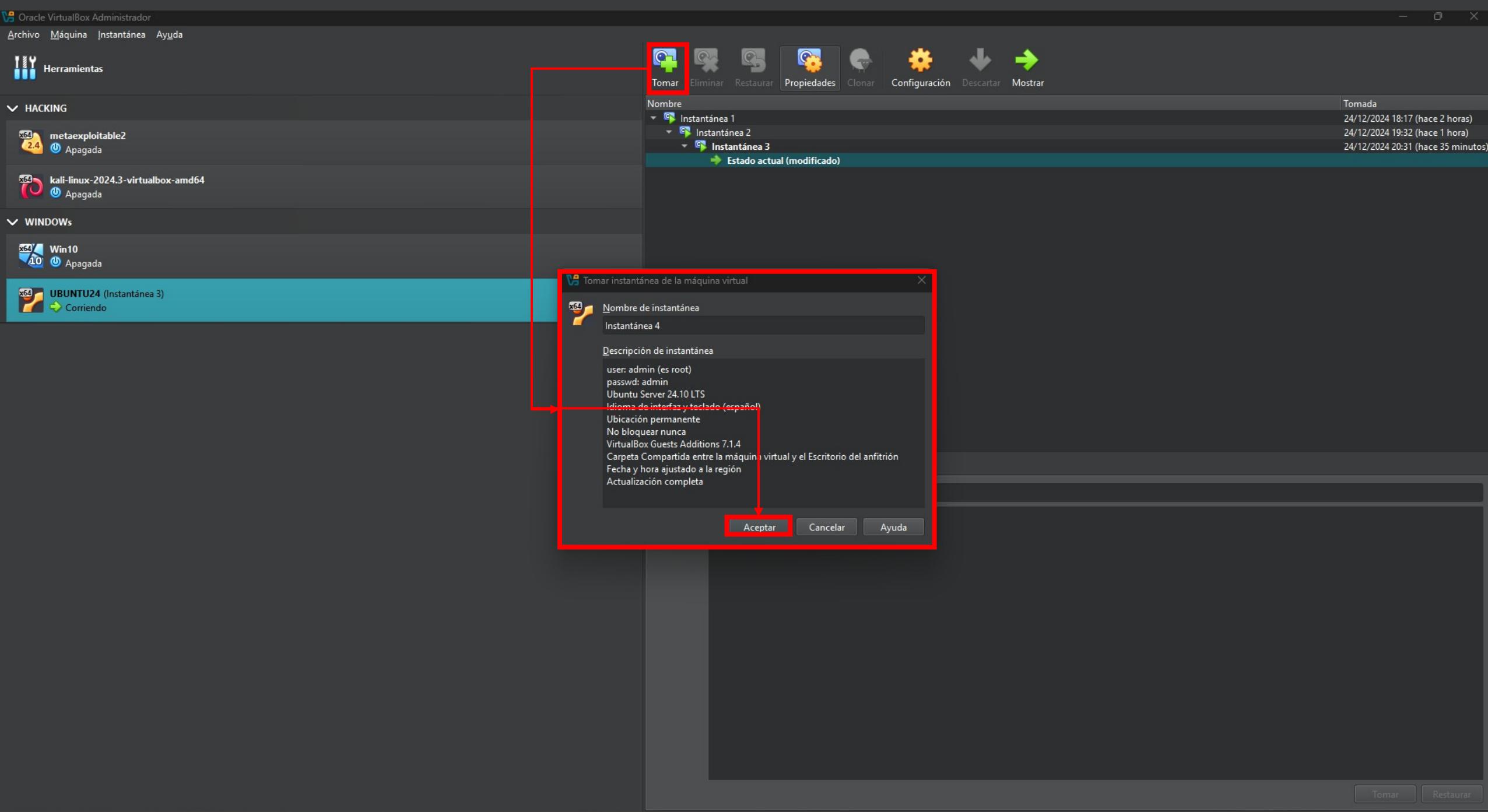
24 de dic 19:22

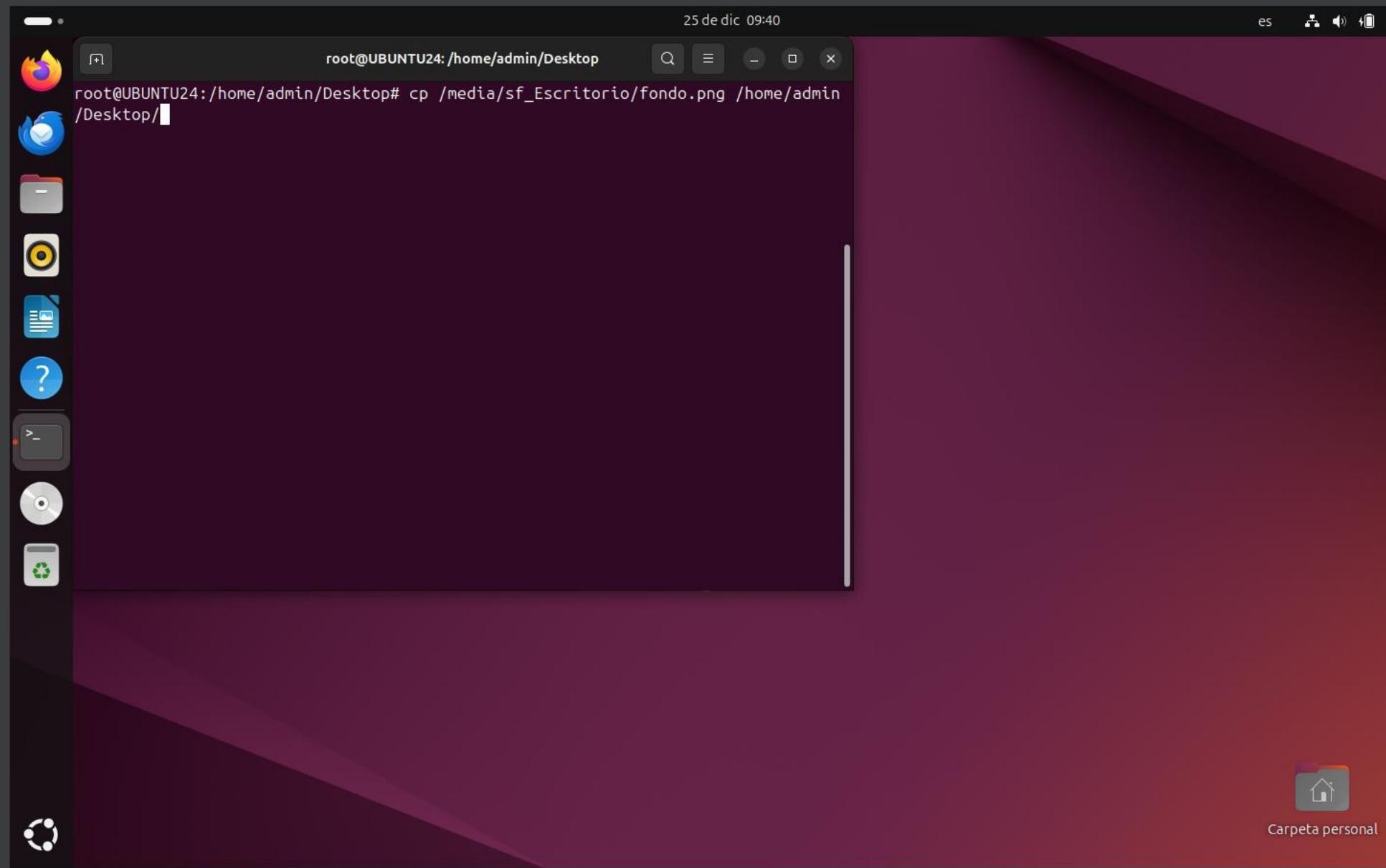
es

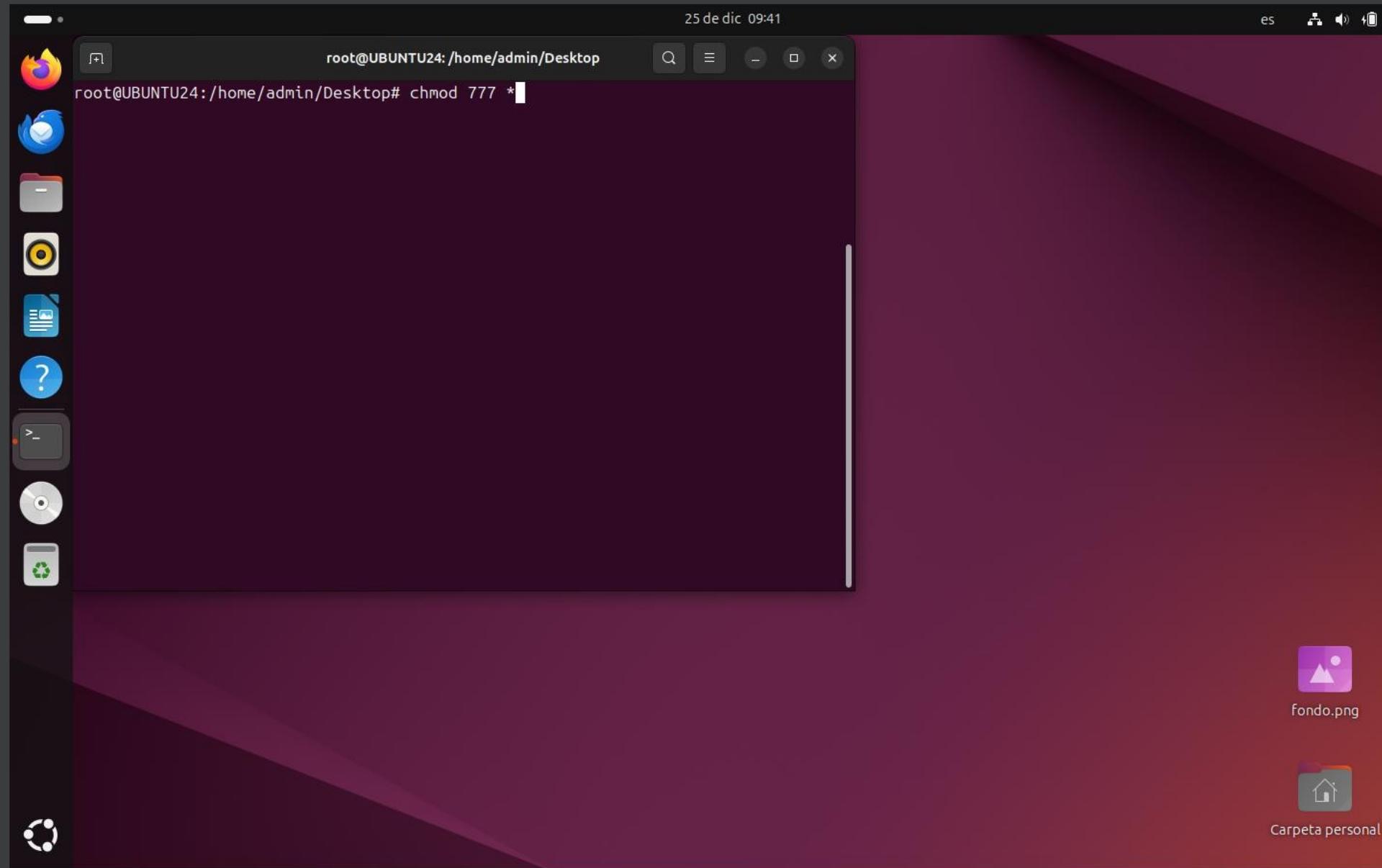


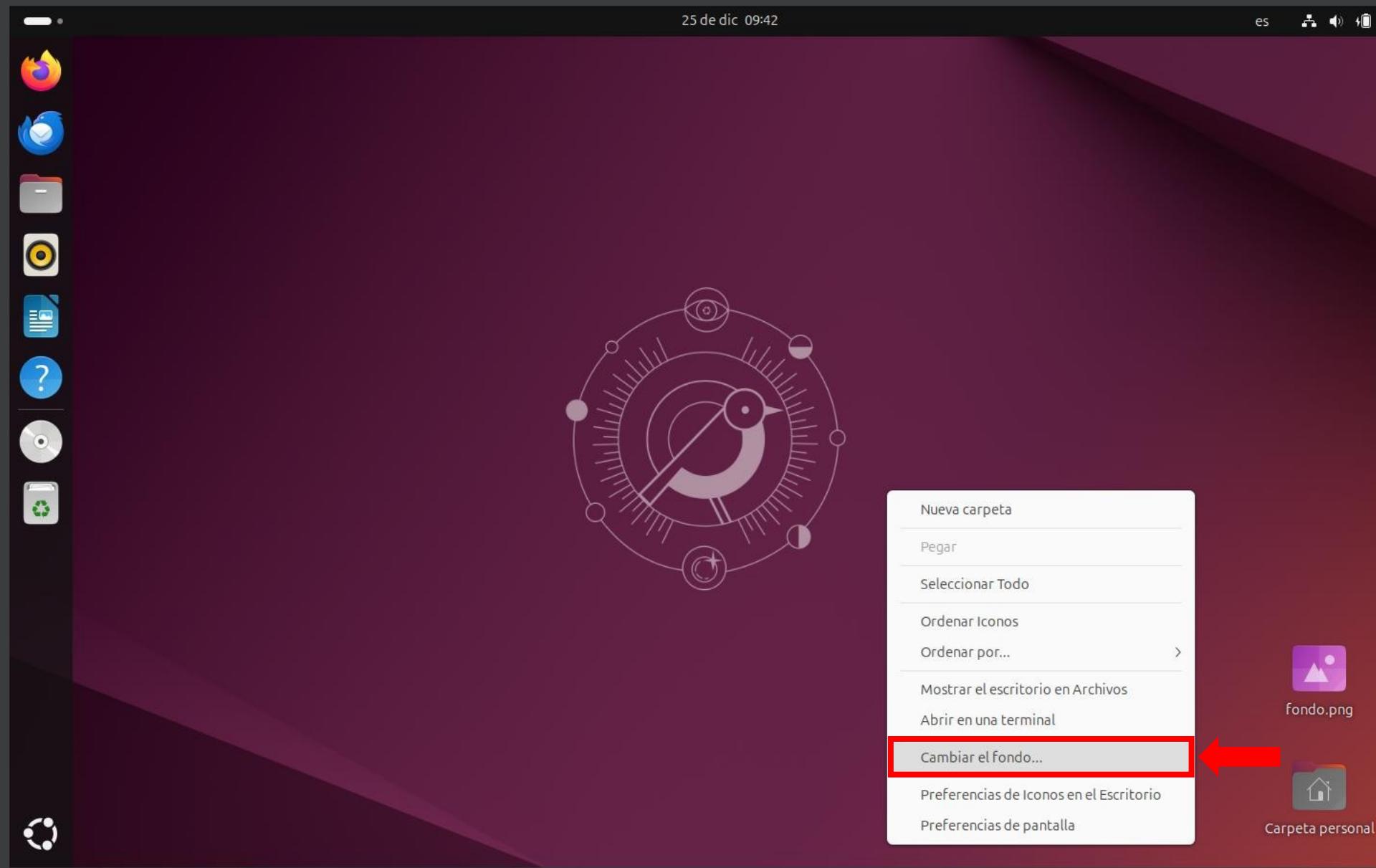
Carpeta personal

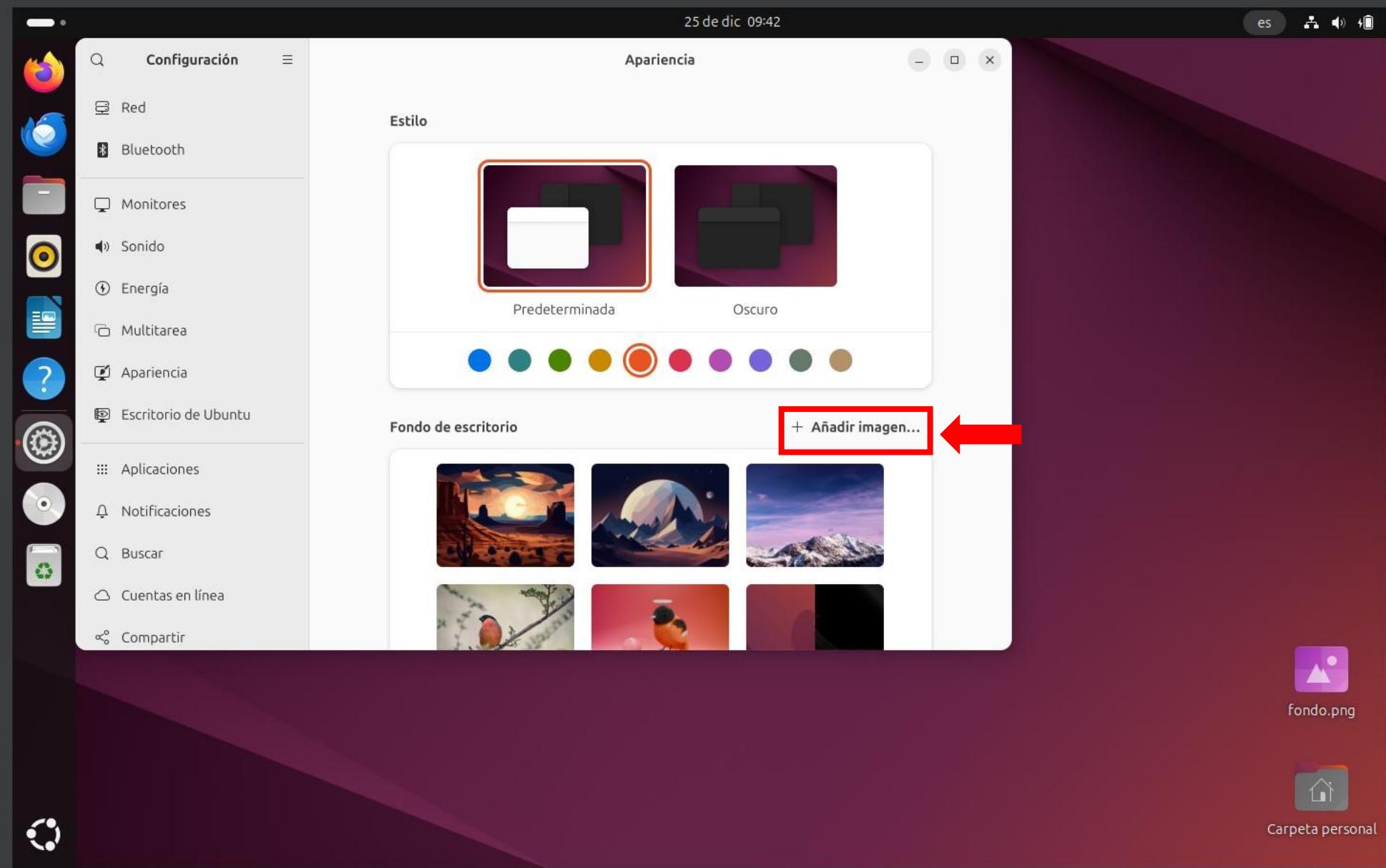
INSTANTÁNEA 4

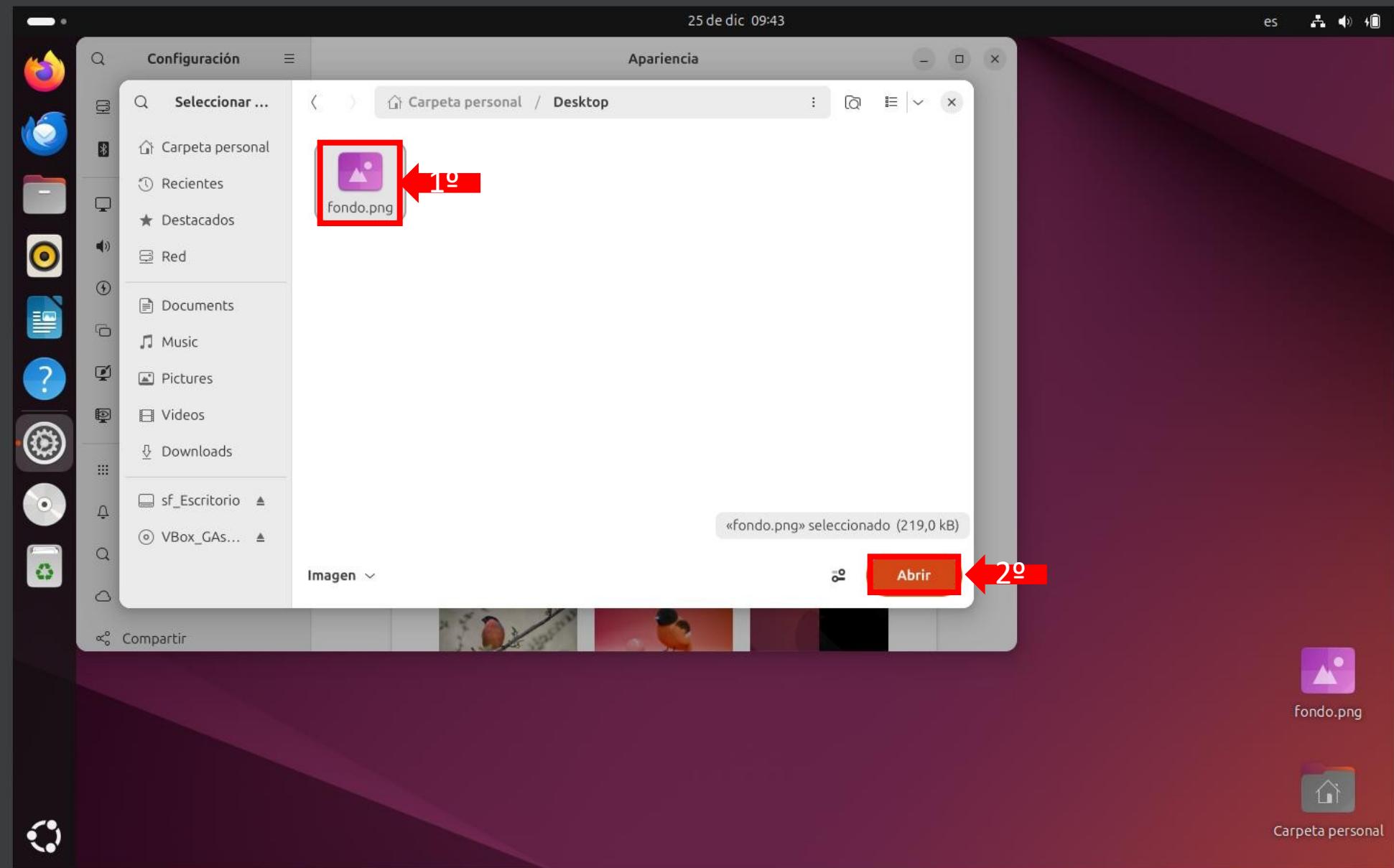


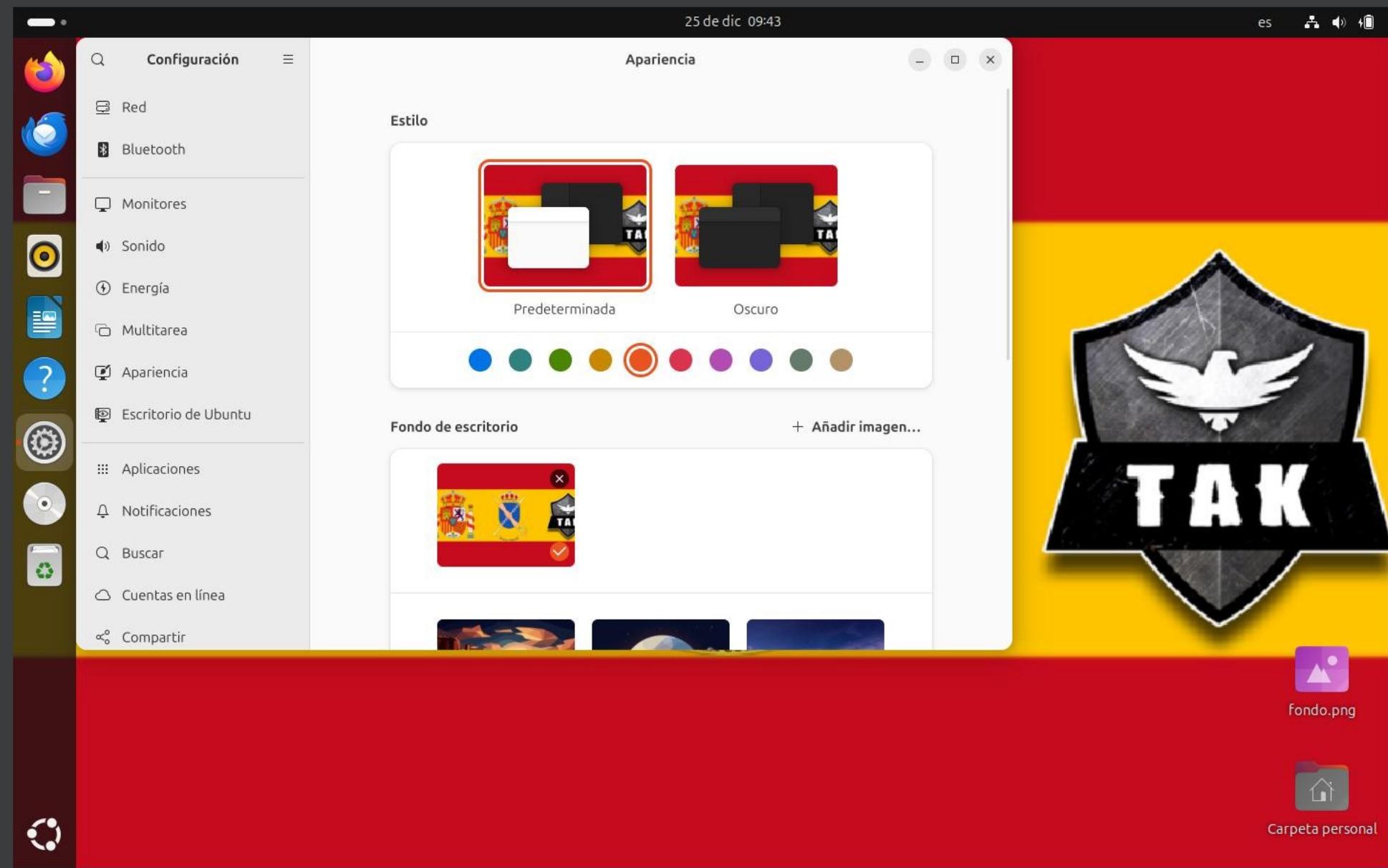


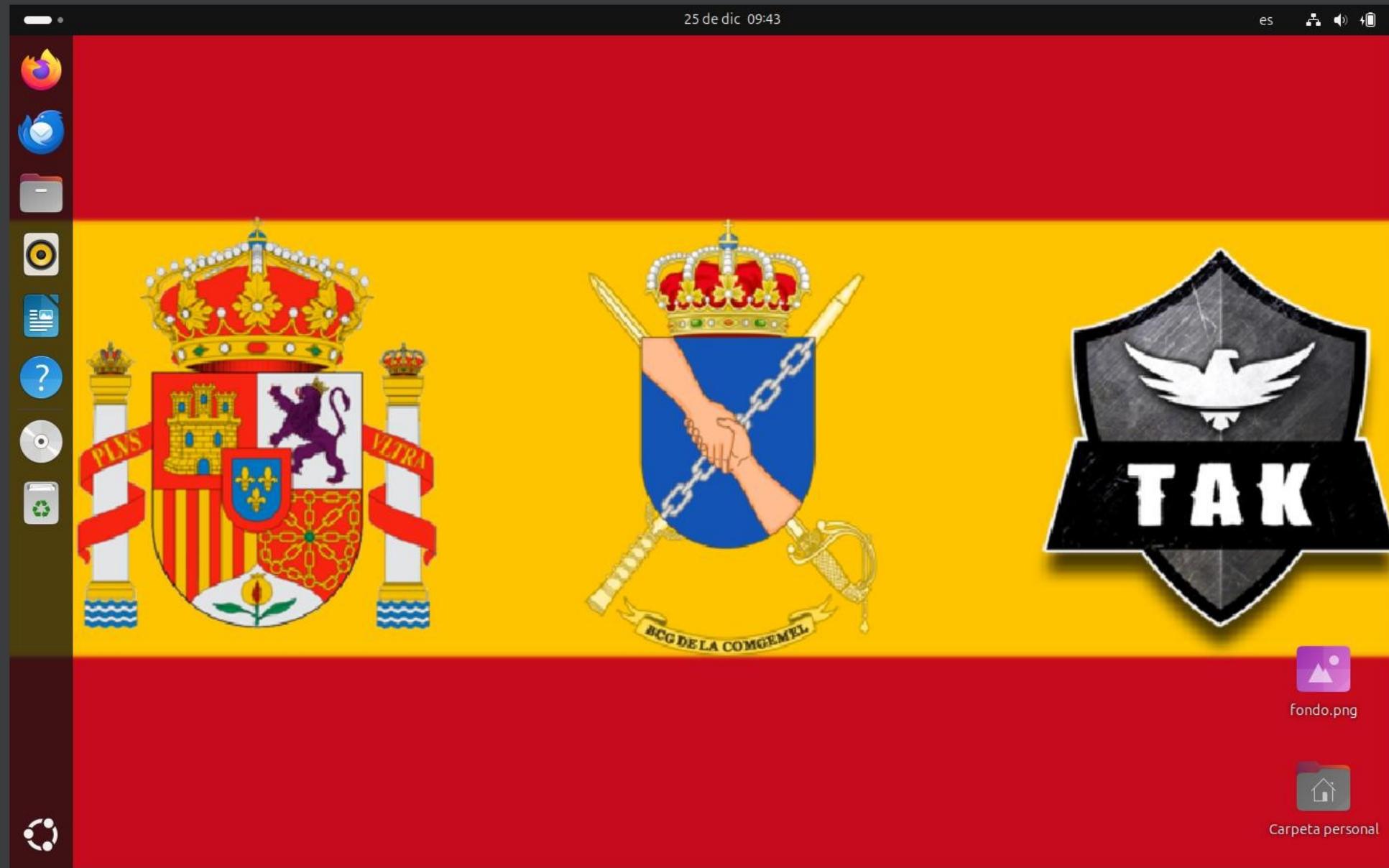


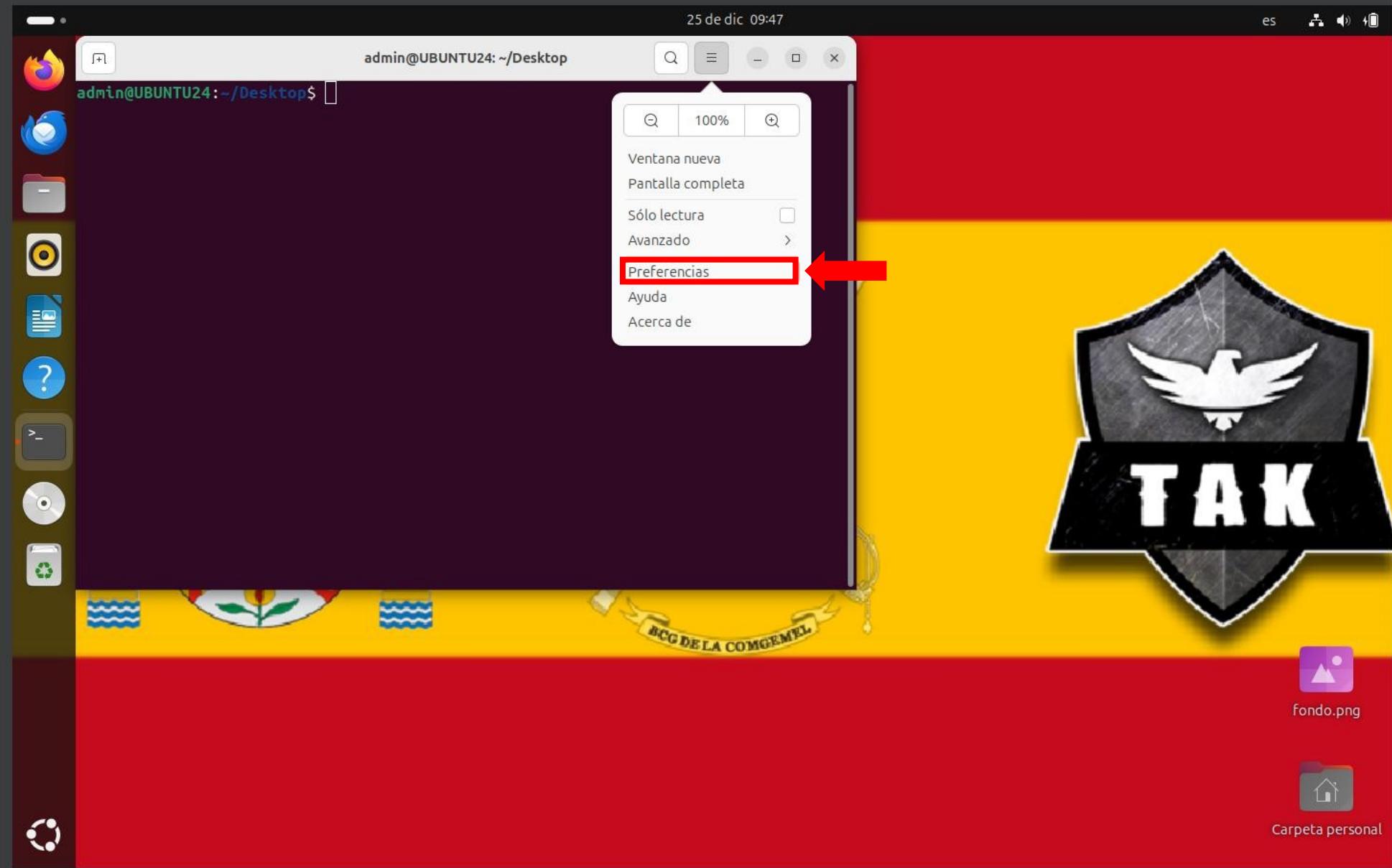


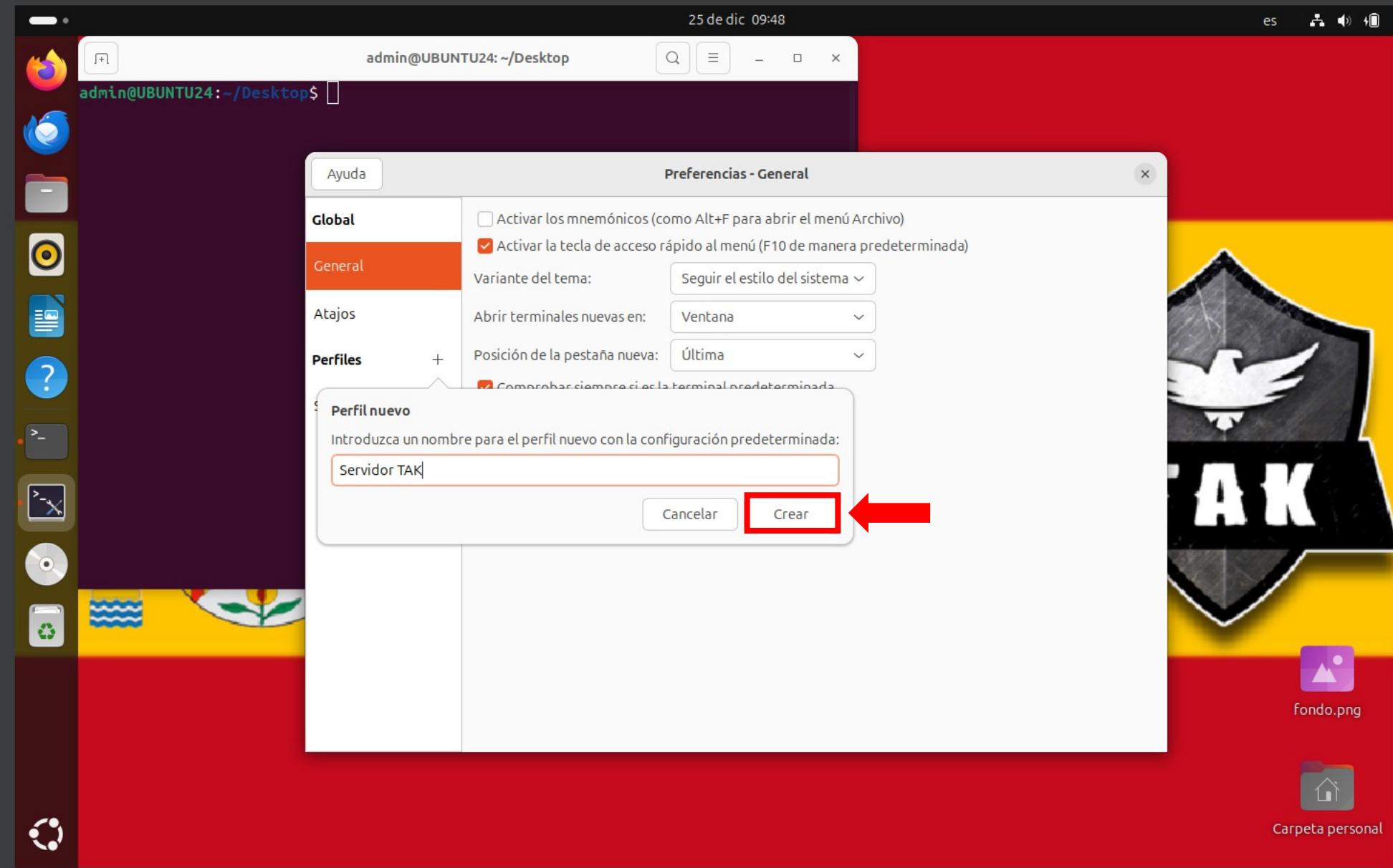


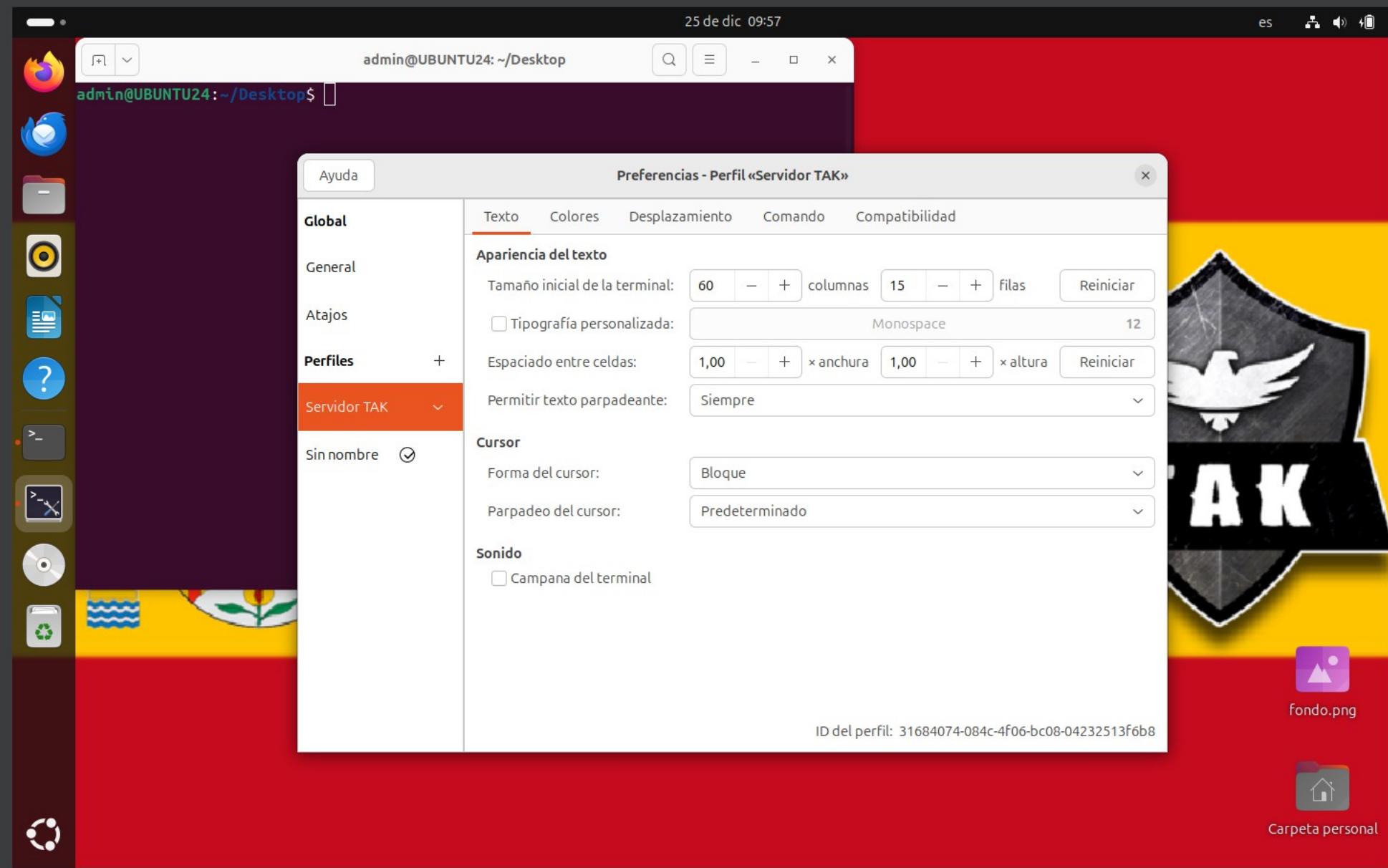


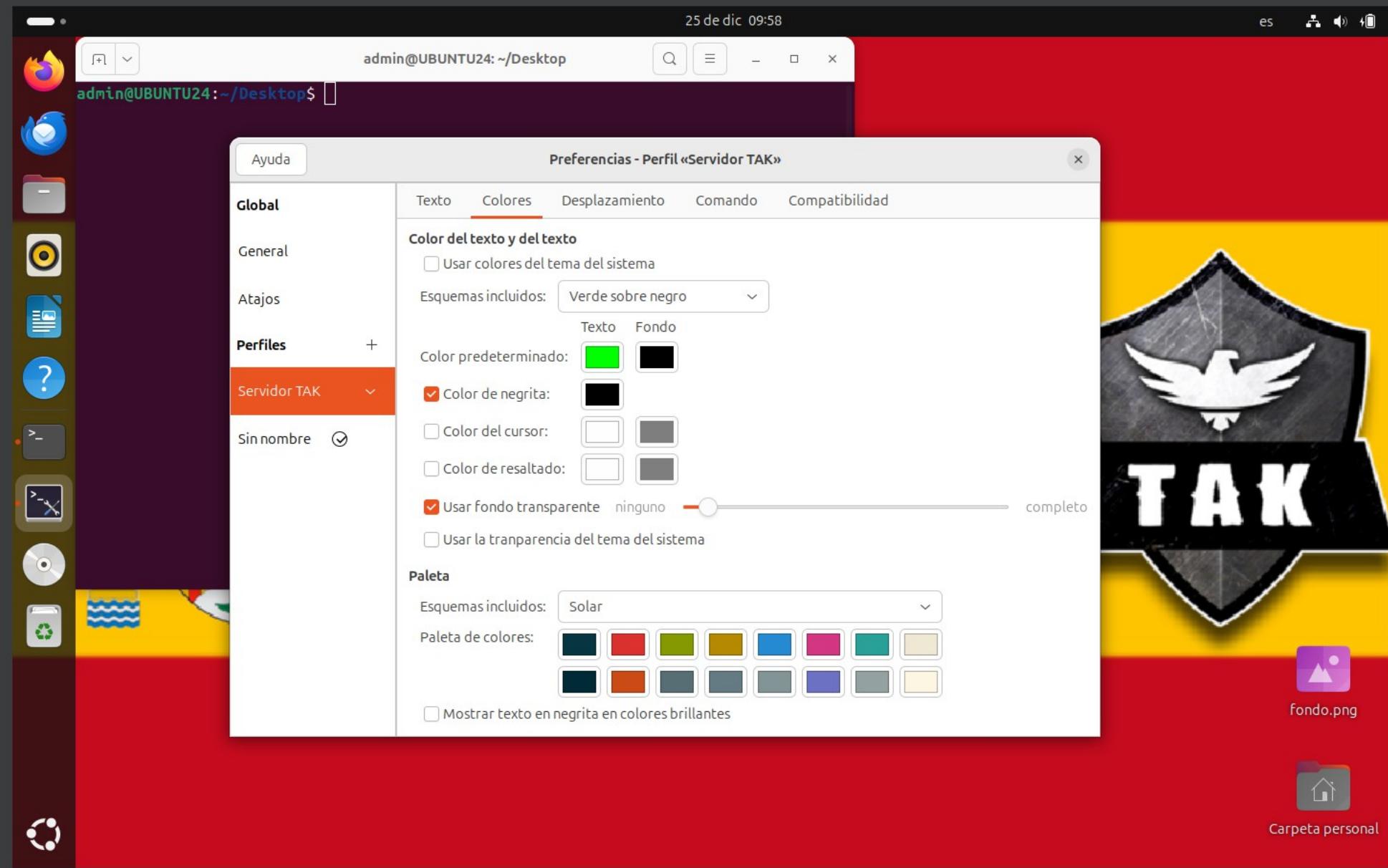


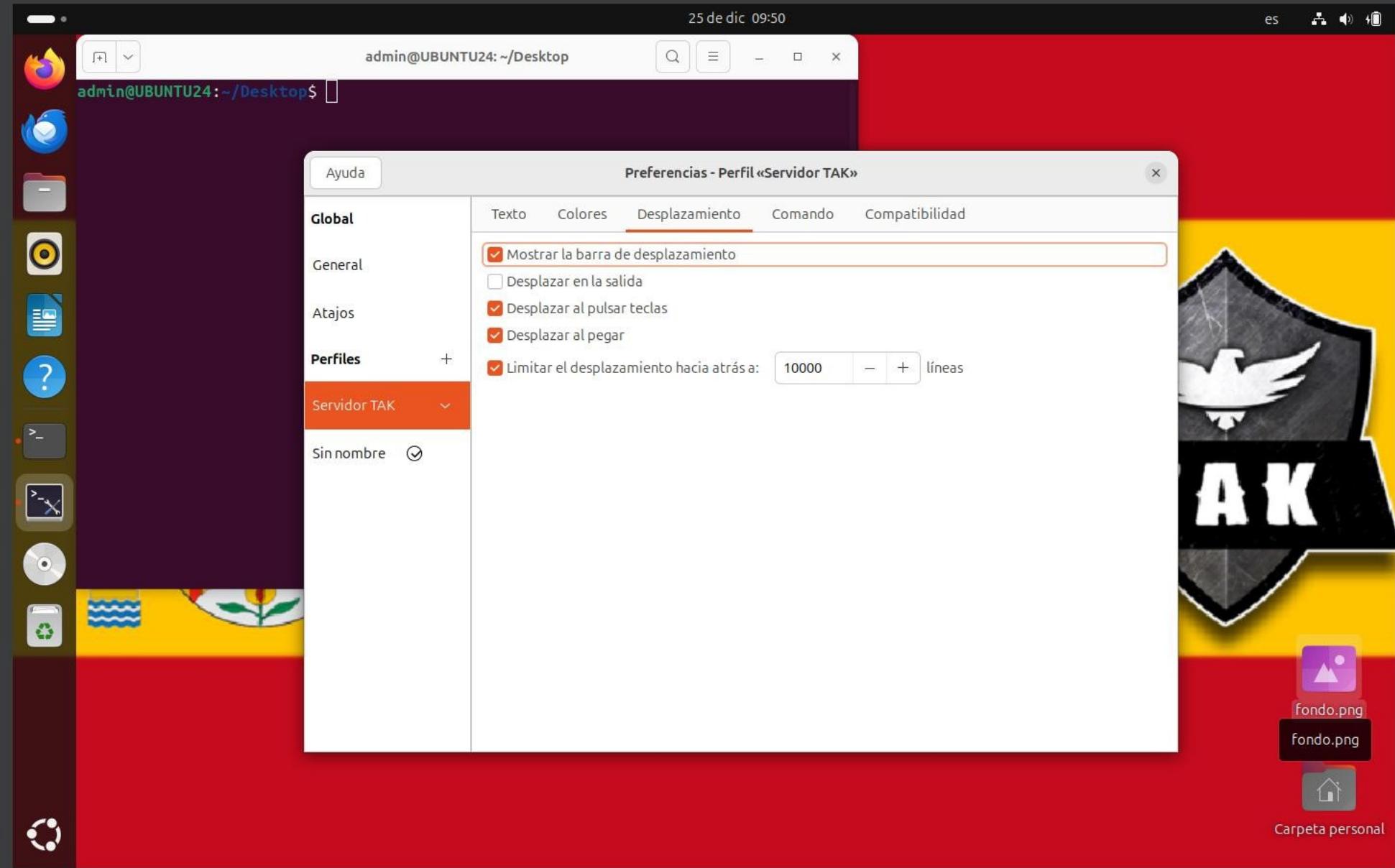


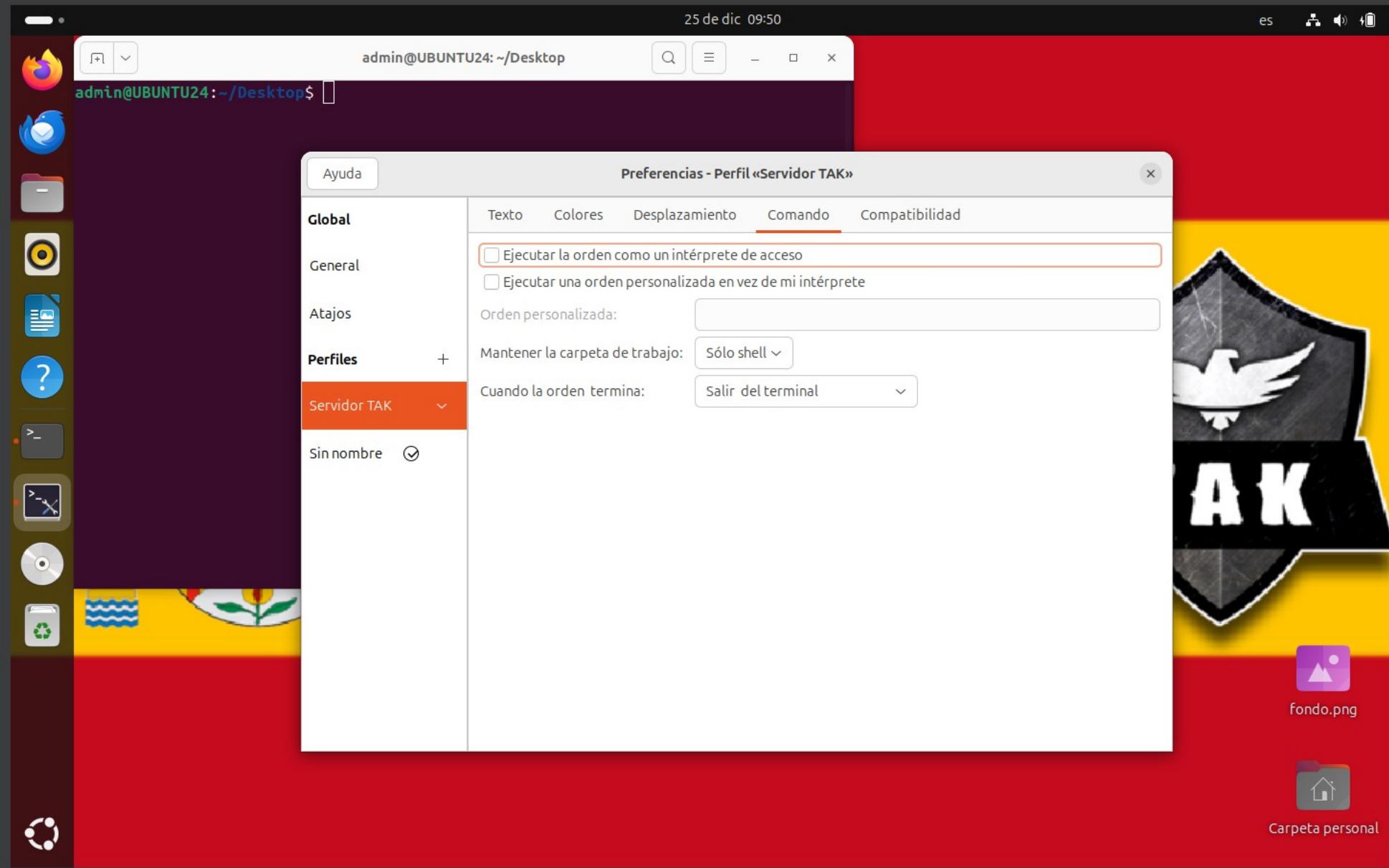


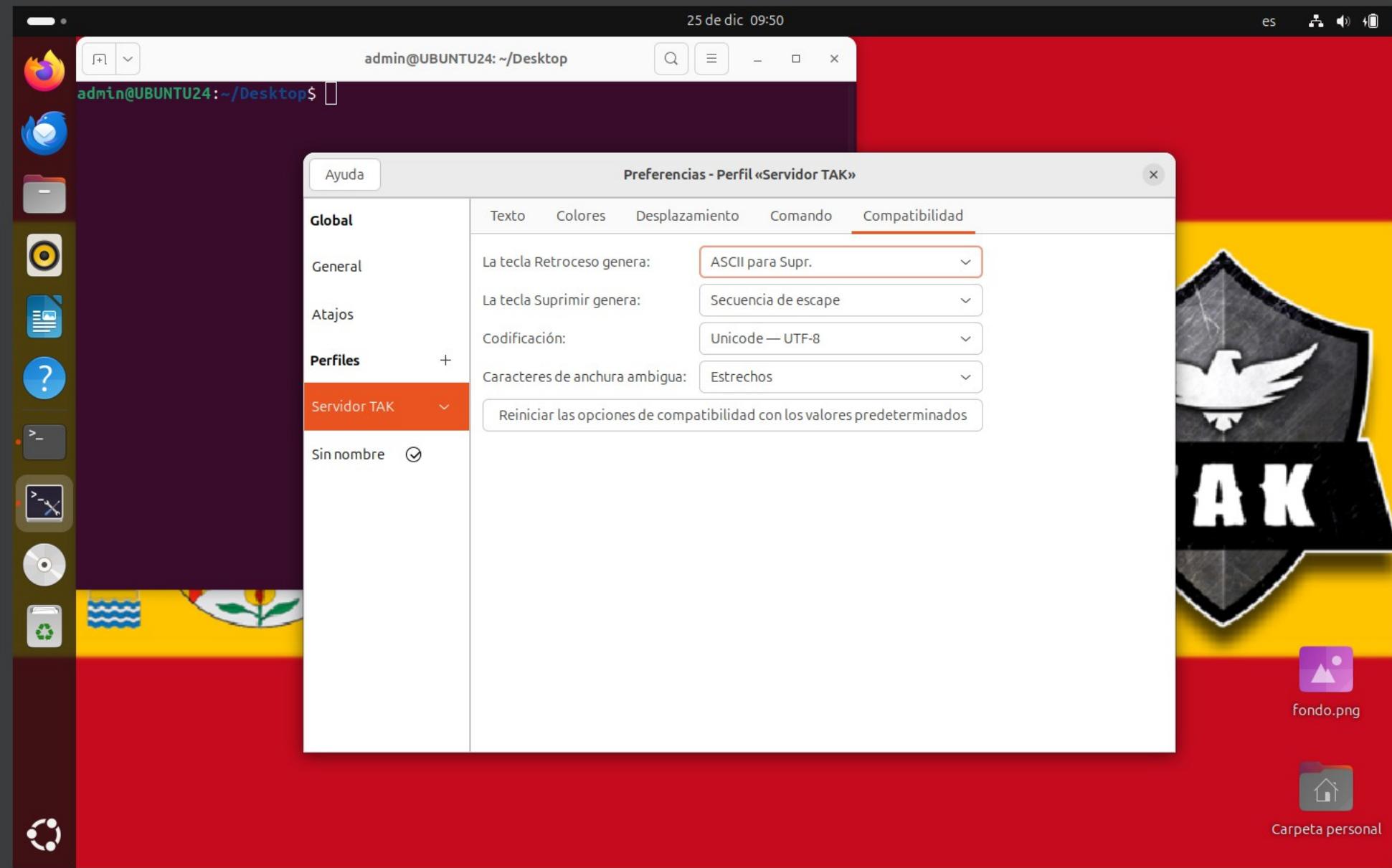


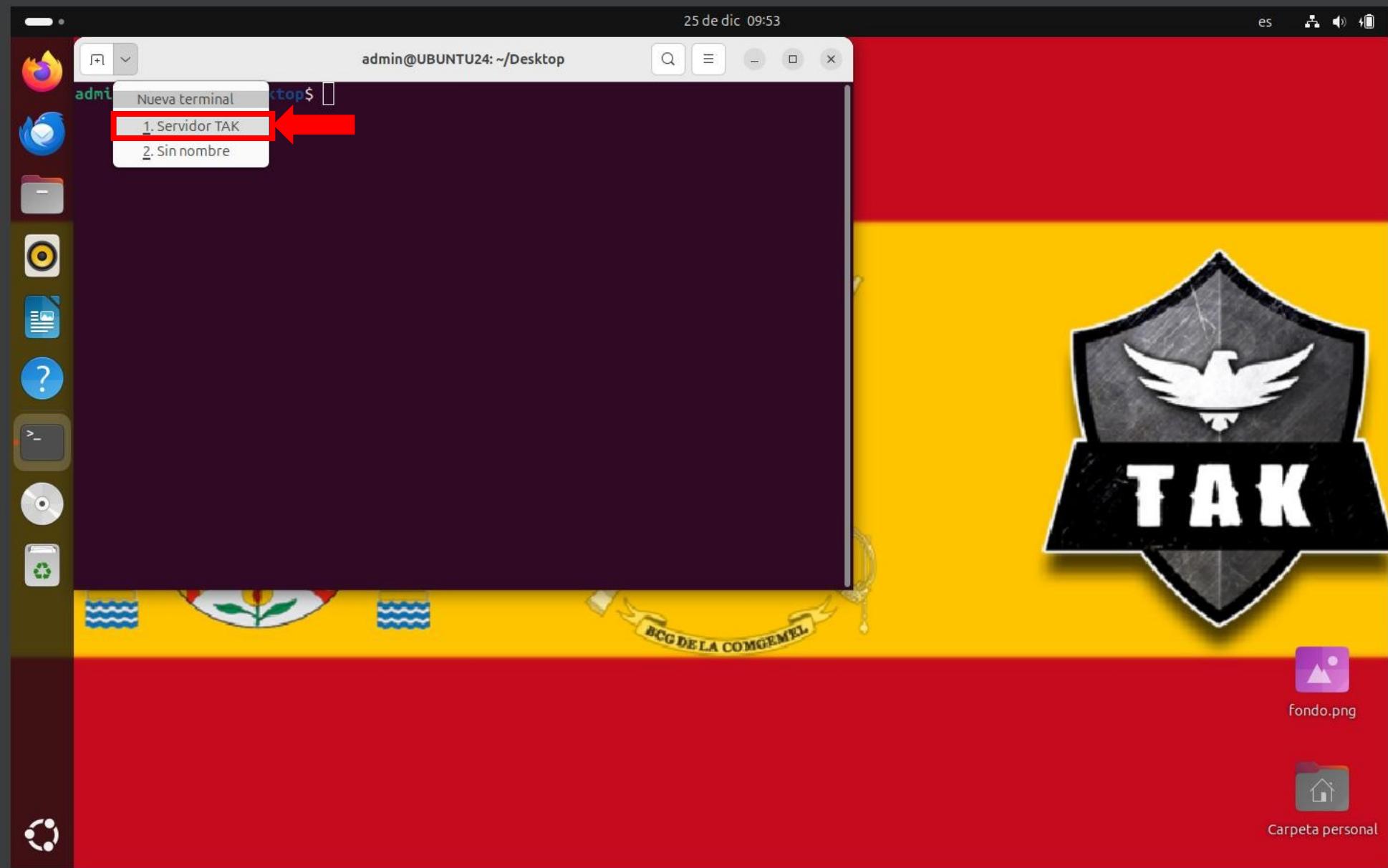


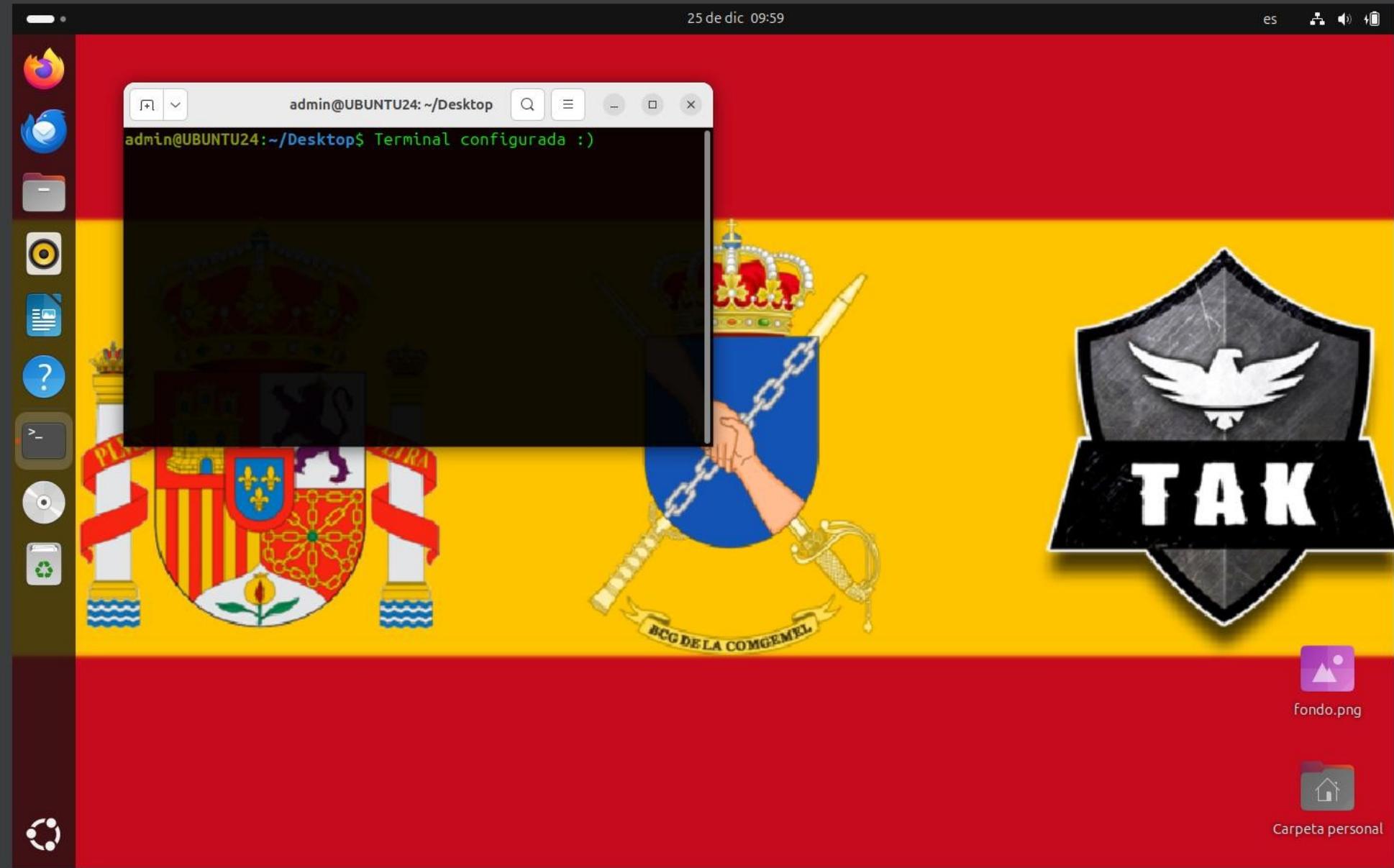


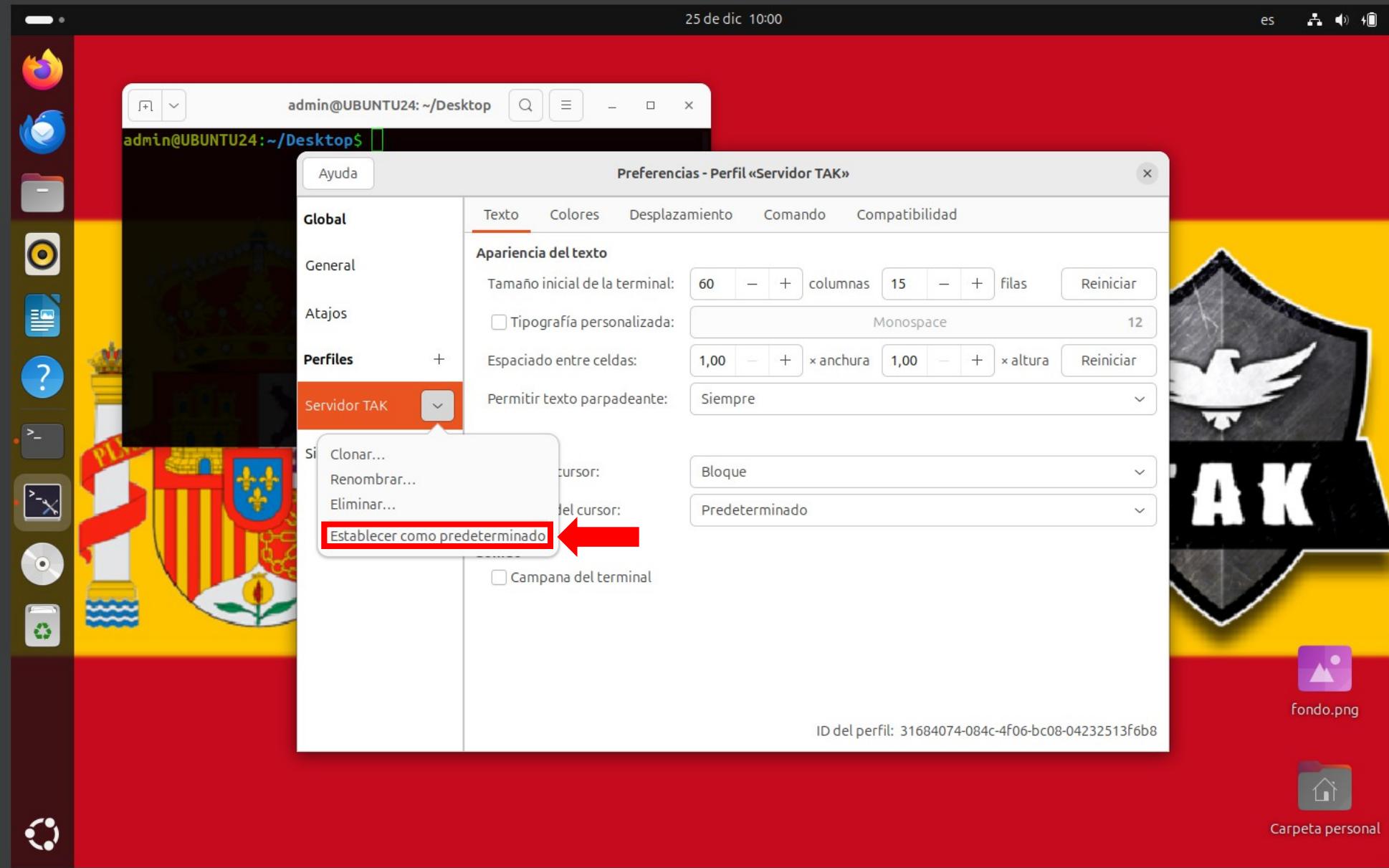












25 de dic 10:00 es

The image shows a Ubuntu desktop environment. A 'Configuración' (Settings) window is open, displaying various system configuration options. The 'Sistema' (System) tab is selected. A red arrow points to the 'Usuarios' (Users) option, which is highlighted with a red box. The background of the desktop features a large logo for 'TAK' (Team Advanced Kill) with a stylized eagle and the letters 'TAK' in white on a black shield.

Configuración

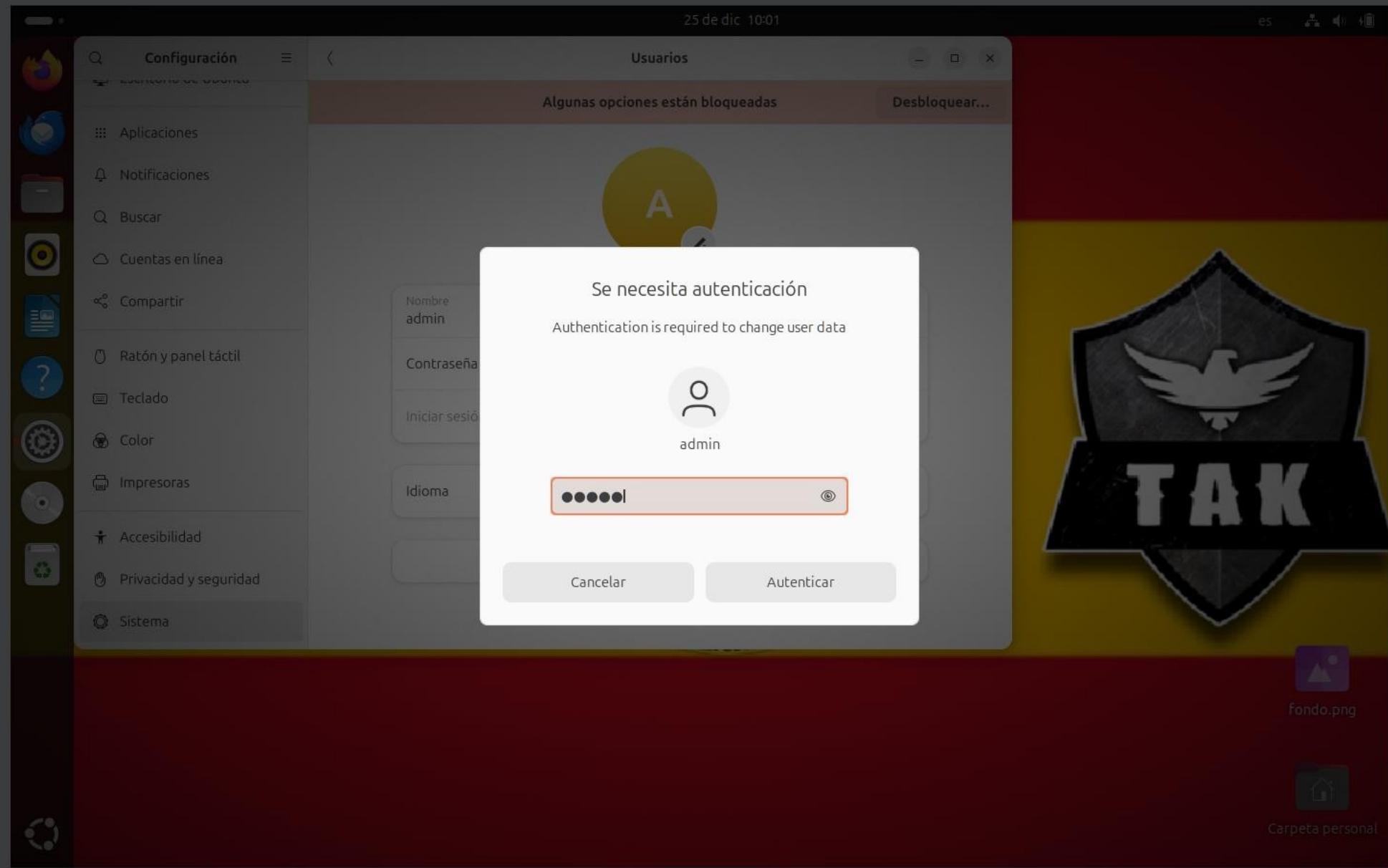
- Escritorio de usuario
- Aplicaciones
- Notificaciones
- Buscar
- Cuentas en línea
- Compartir
- Ratón y panel táctil
- Teclado
- Color
- Impresoras
- Accesibilidad
- Privacidad y seguridad
- Sistema

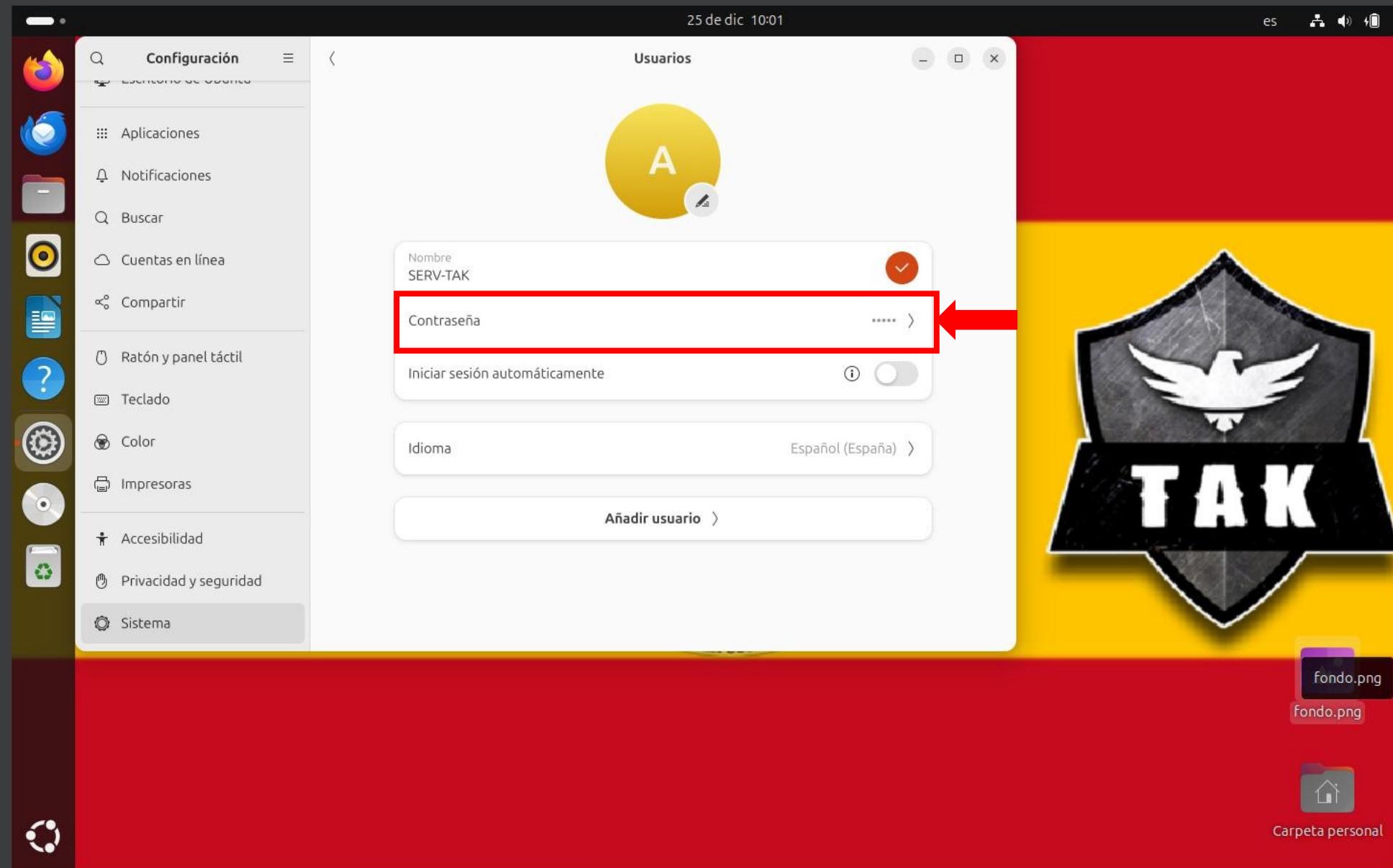
Sistema

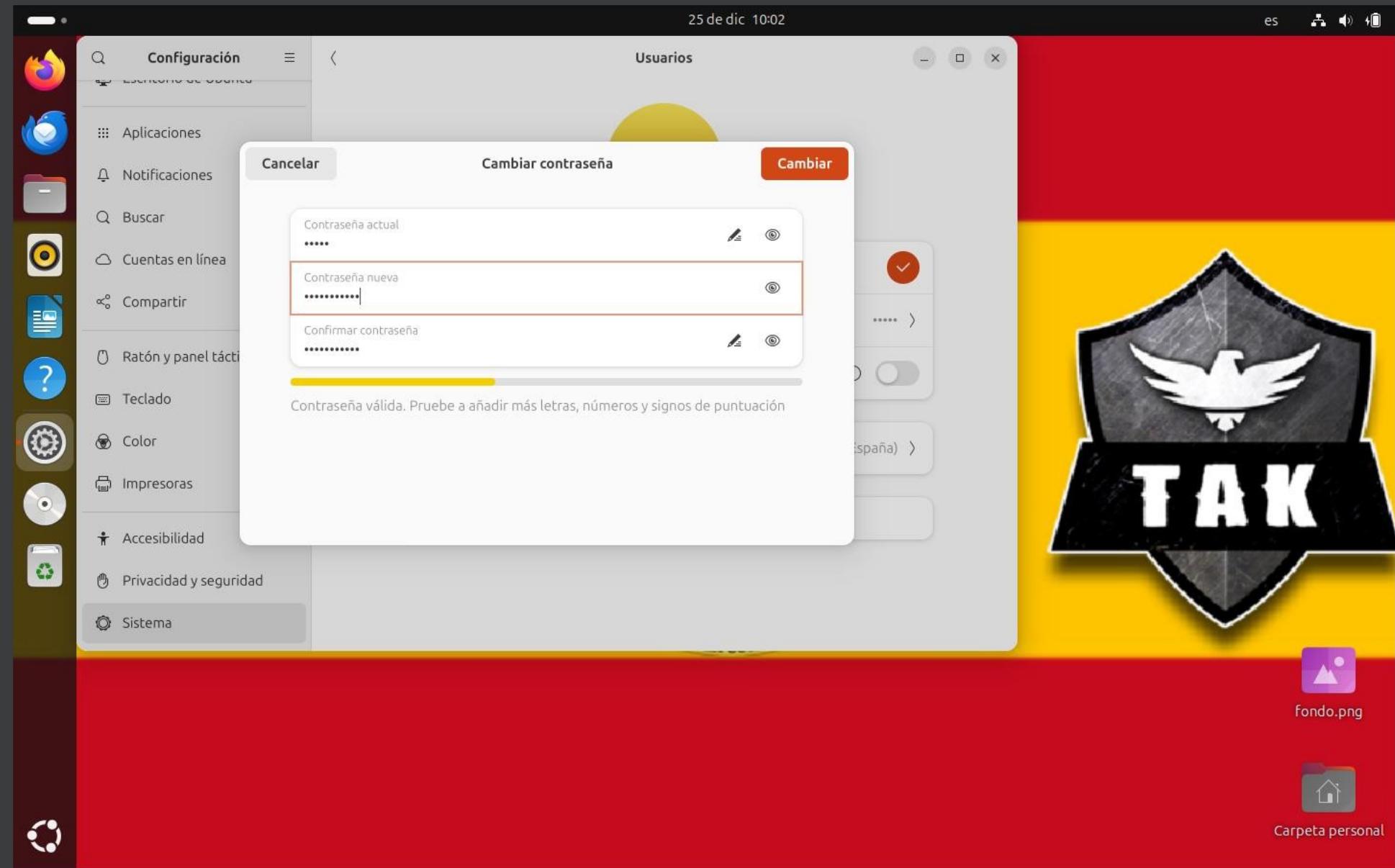
- Región e idioma
- Fecha y hora
- Usuarios
- Escríptorio remoto
- Shell segura
- Acerca de
- Actualizaciones de software

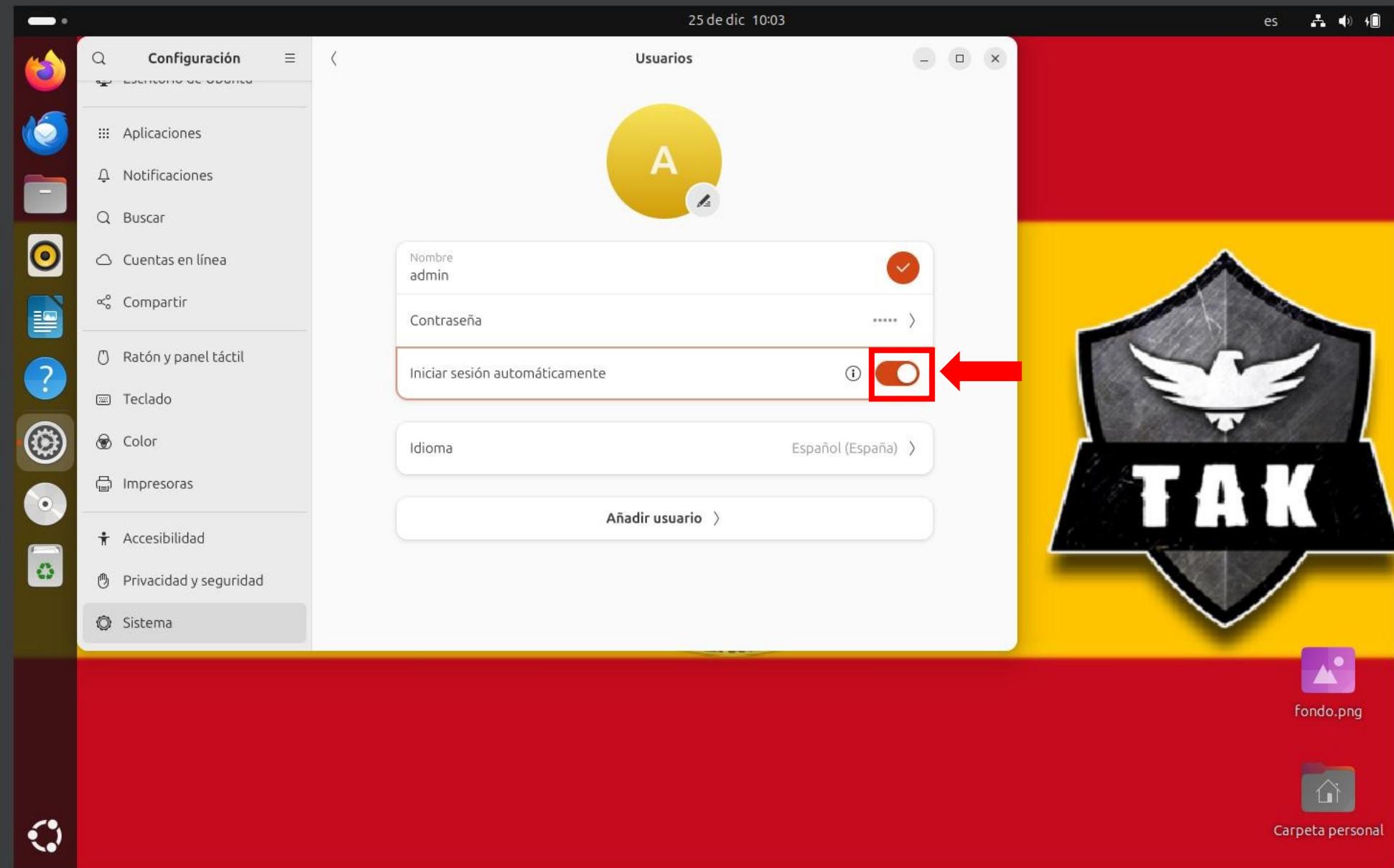
Fondo.png

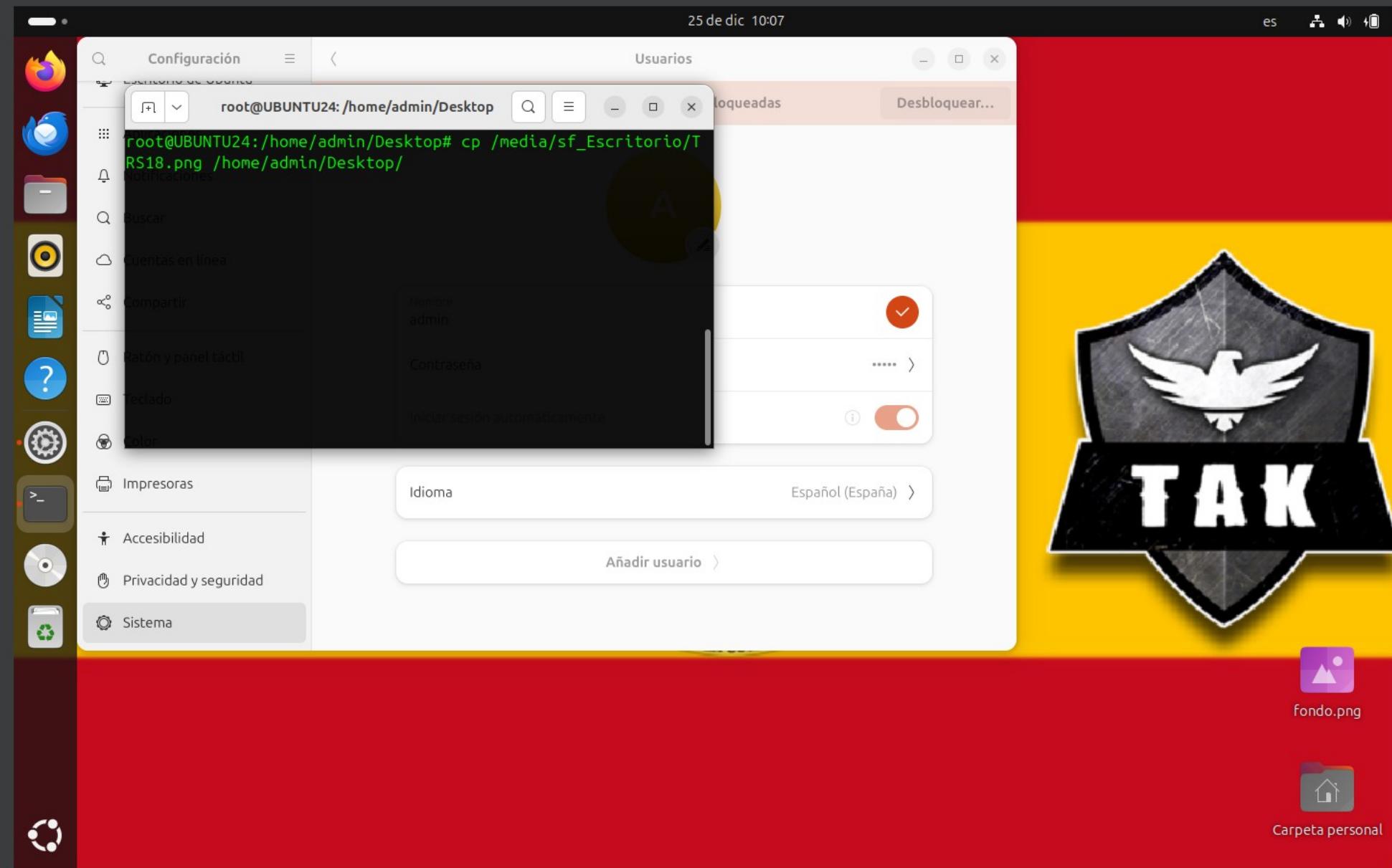
Carpeta personal

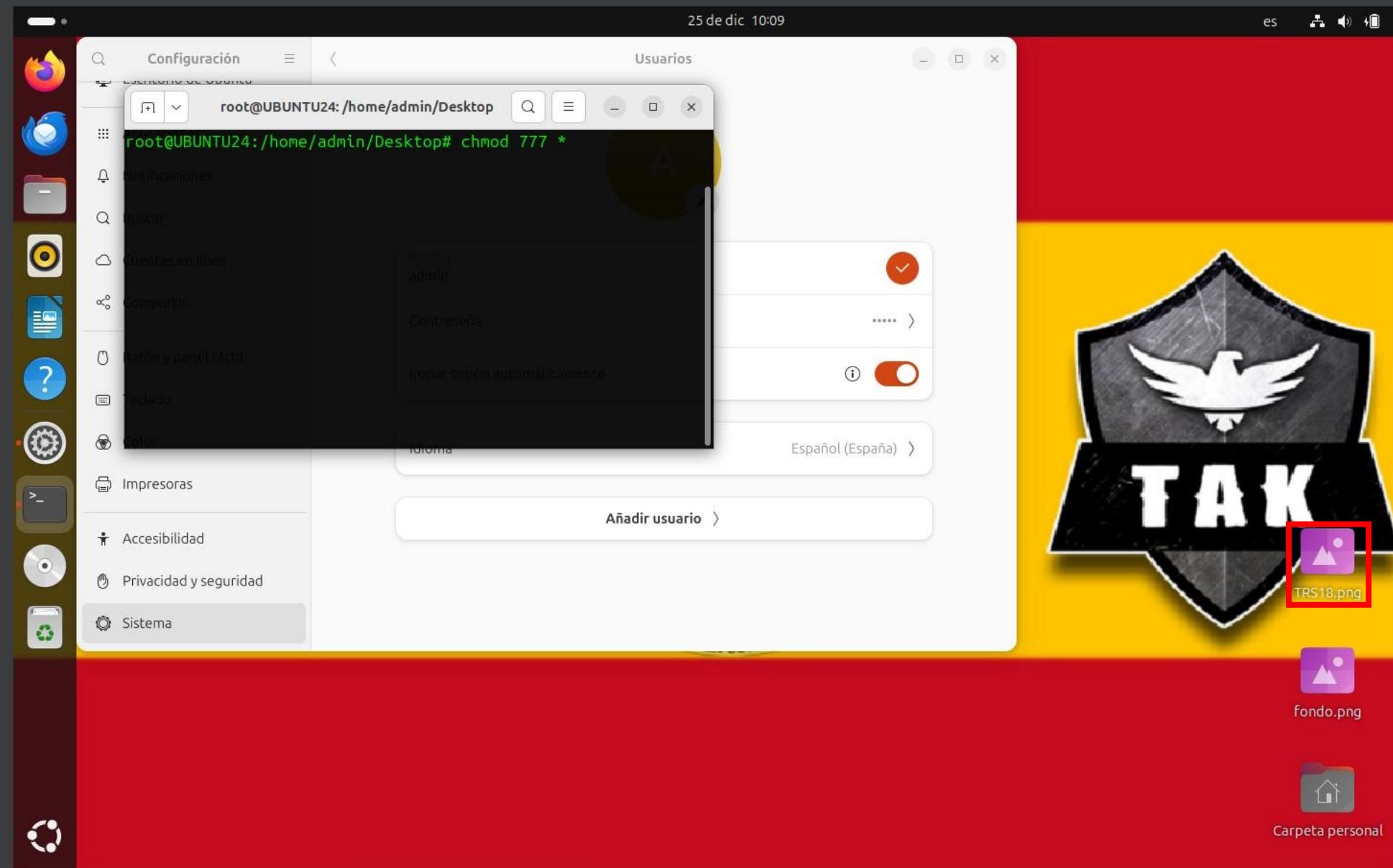


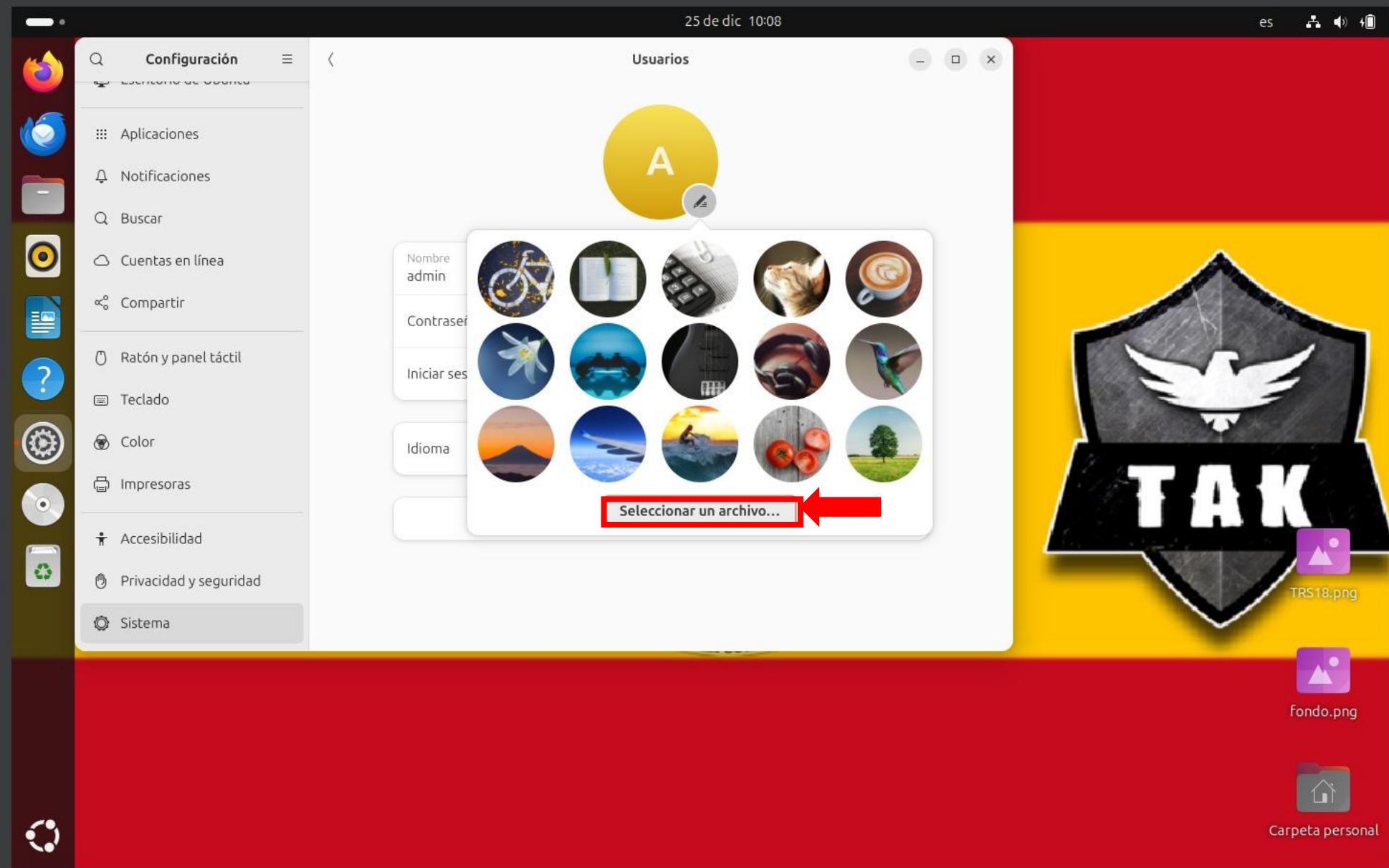


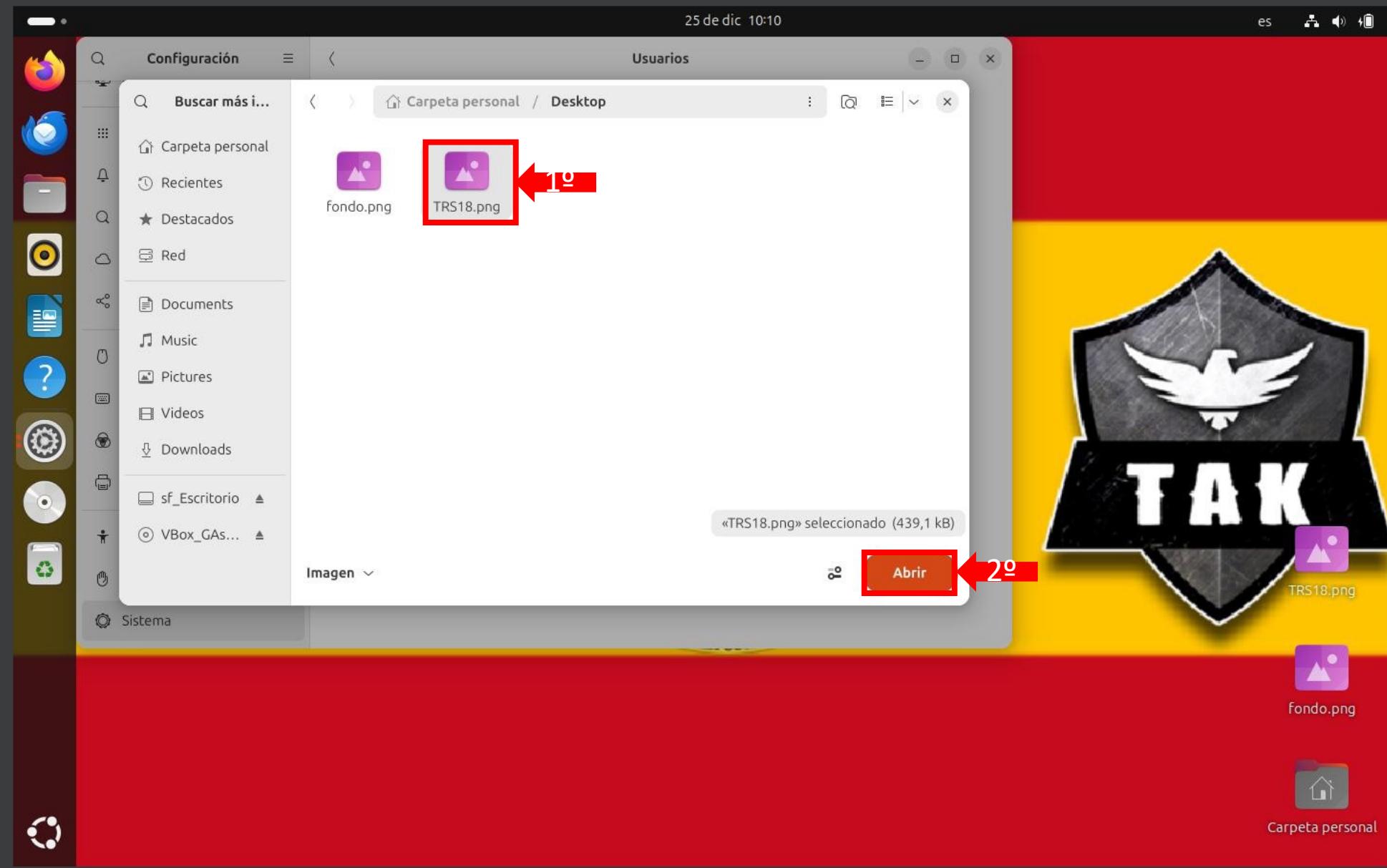


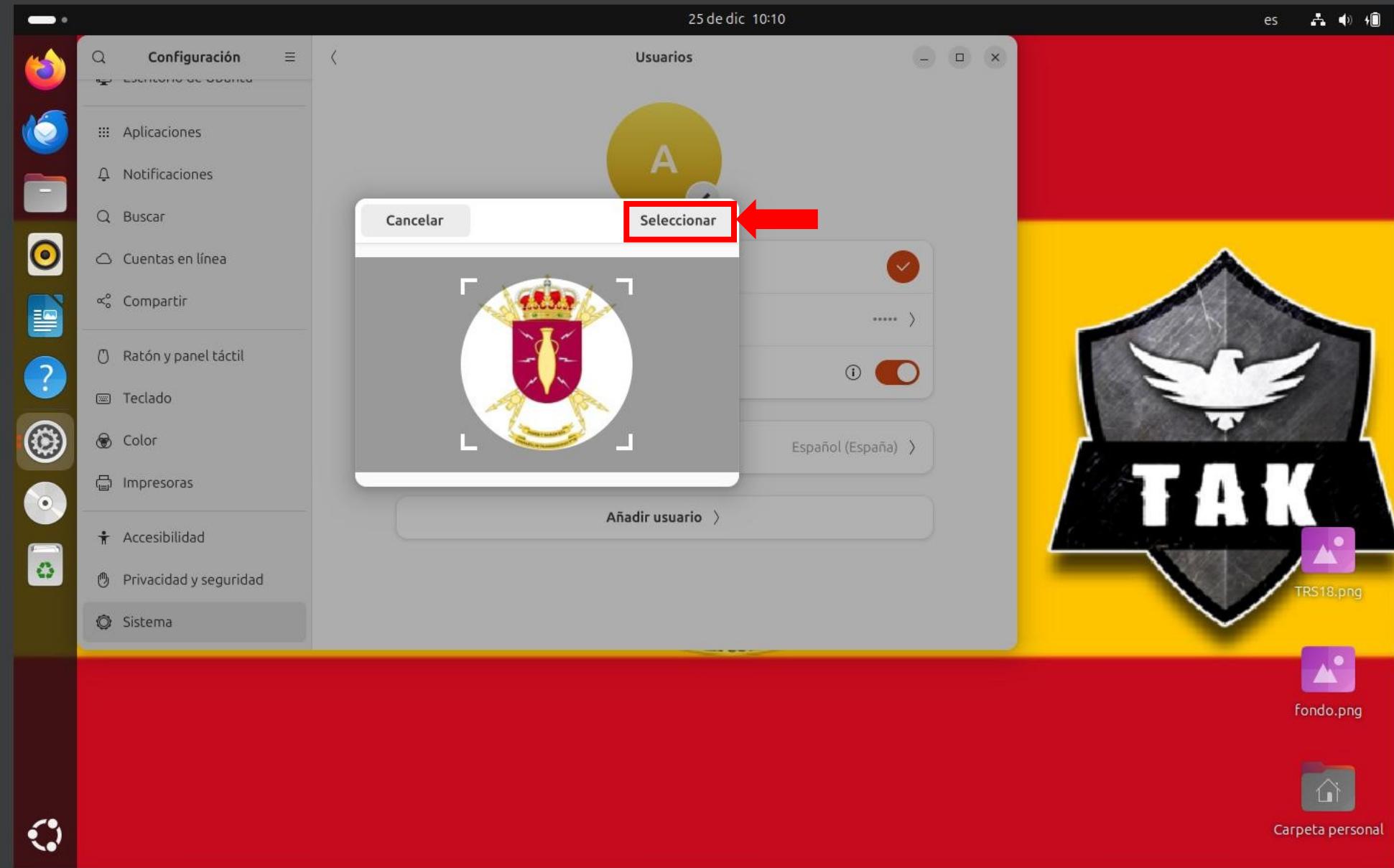












25 de dic 10:12 es

Configuración

- Aplicaciones
- Notificaciones
- Buscar
- Cuentas en línea
- Compartir
- Ratón y panel táctil
- Teclado
- Color
- Impresoras
- Accesibilidad
- Privacidad y seguridad
- Sistema

Usuarios

Nombre: SERV-ATAK
Contraseña:>
Iniciar sesión automáticamente:

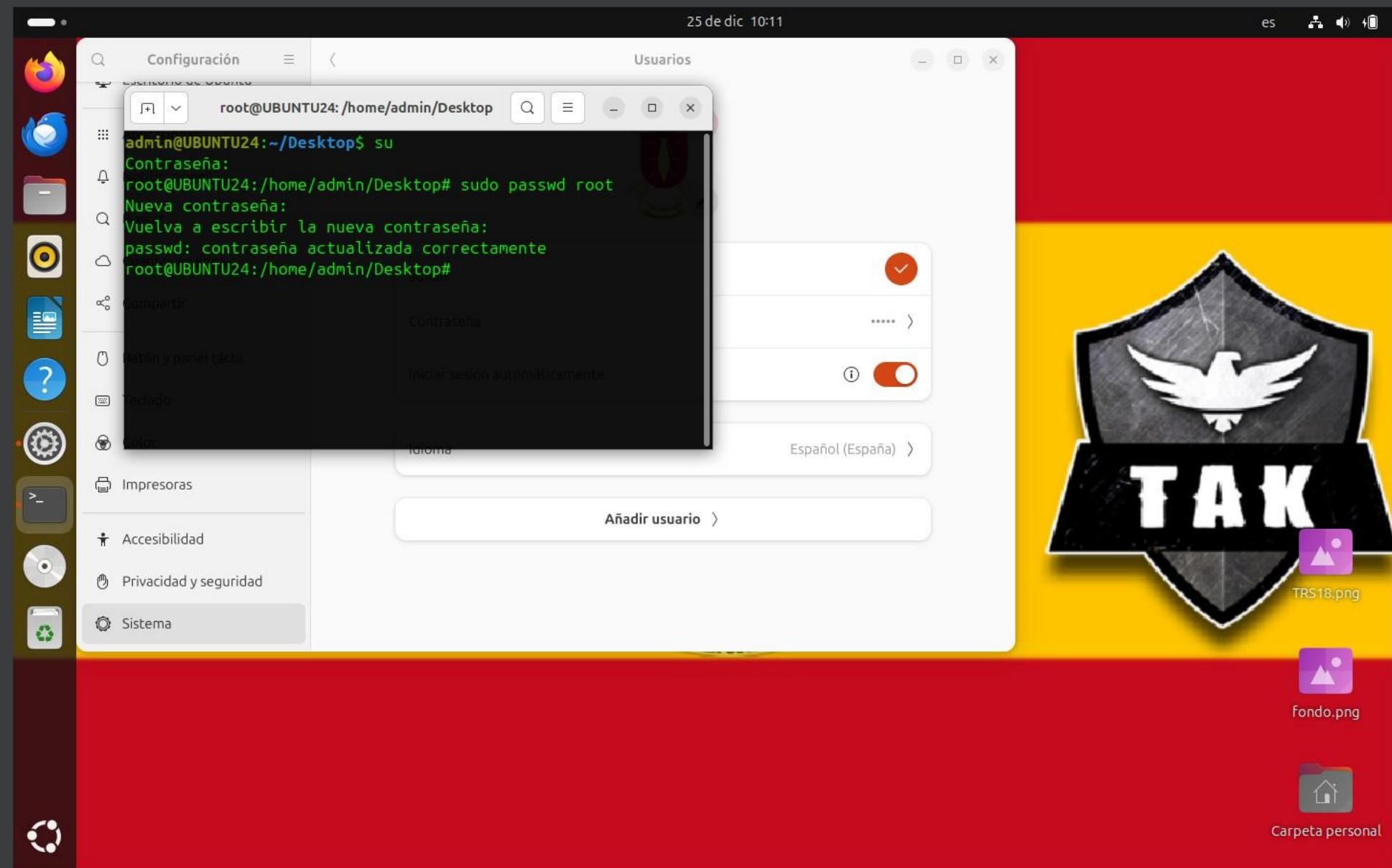
Idioma: Español (España) >

Añadir usuario >

TR18.png

fondo.png

Carpeta personal

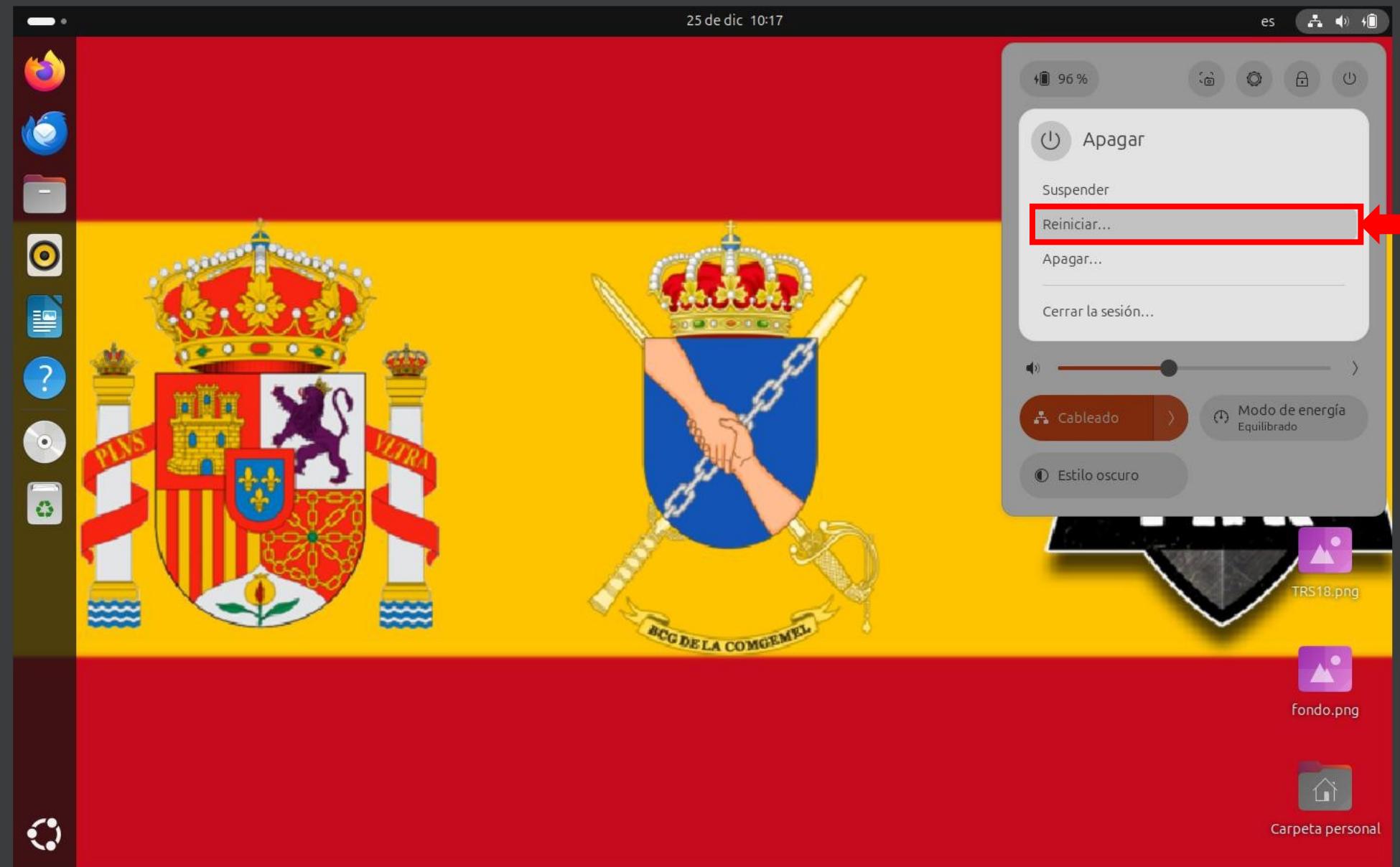


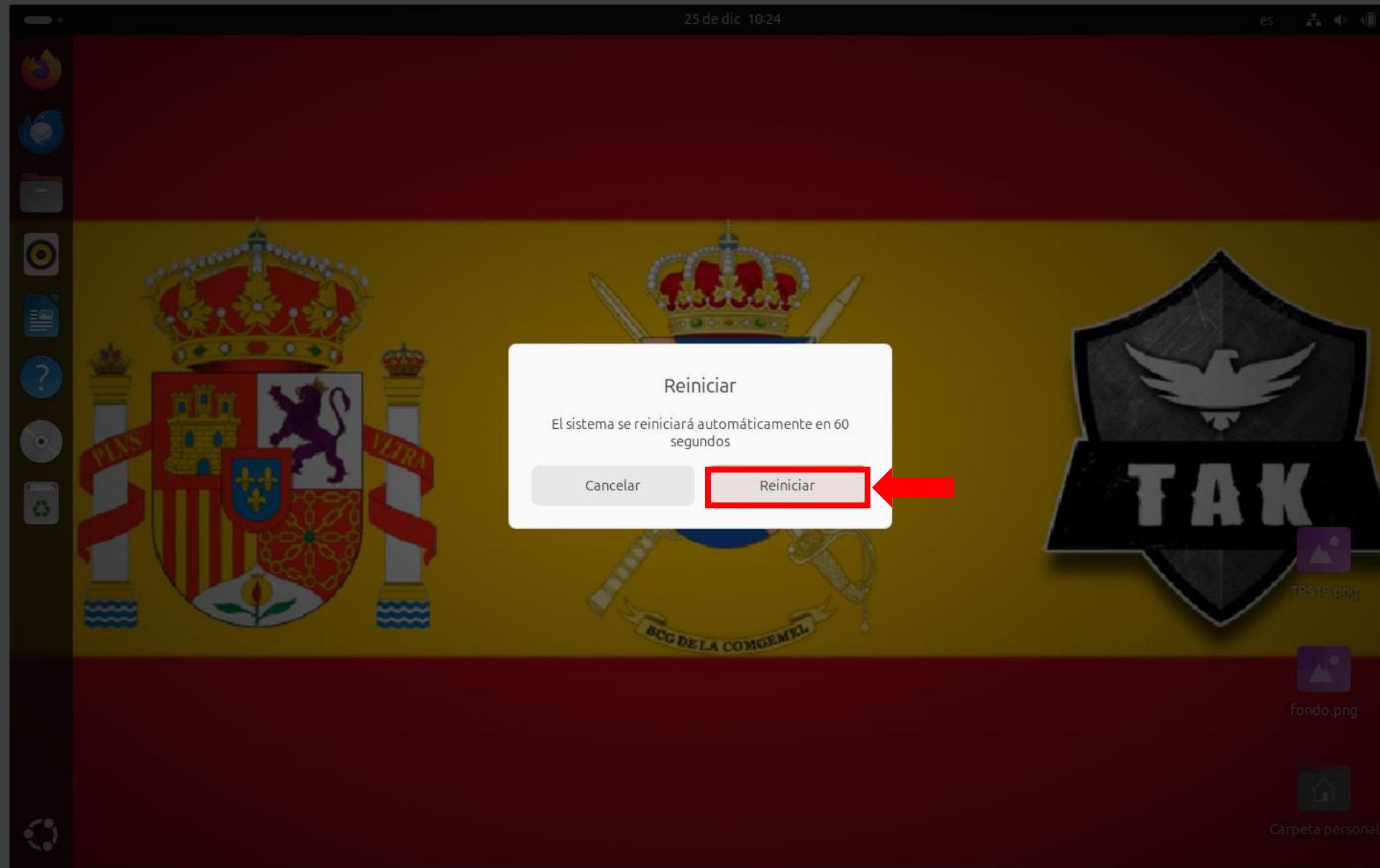
es



SERV-ATAK







Dec 25 10:23



SERV-ATAK

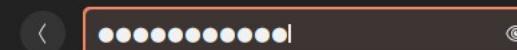
Not listed?



Dec 25 10:23



SERV-ATAK



25 de dic 10:2

es



fondo.png



Carpetas personal

INSTANTÁNEA 5

