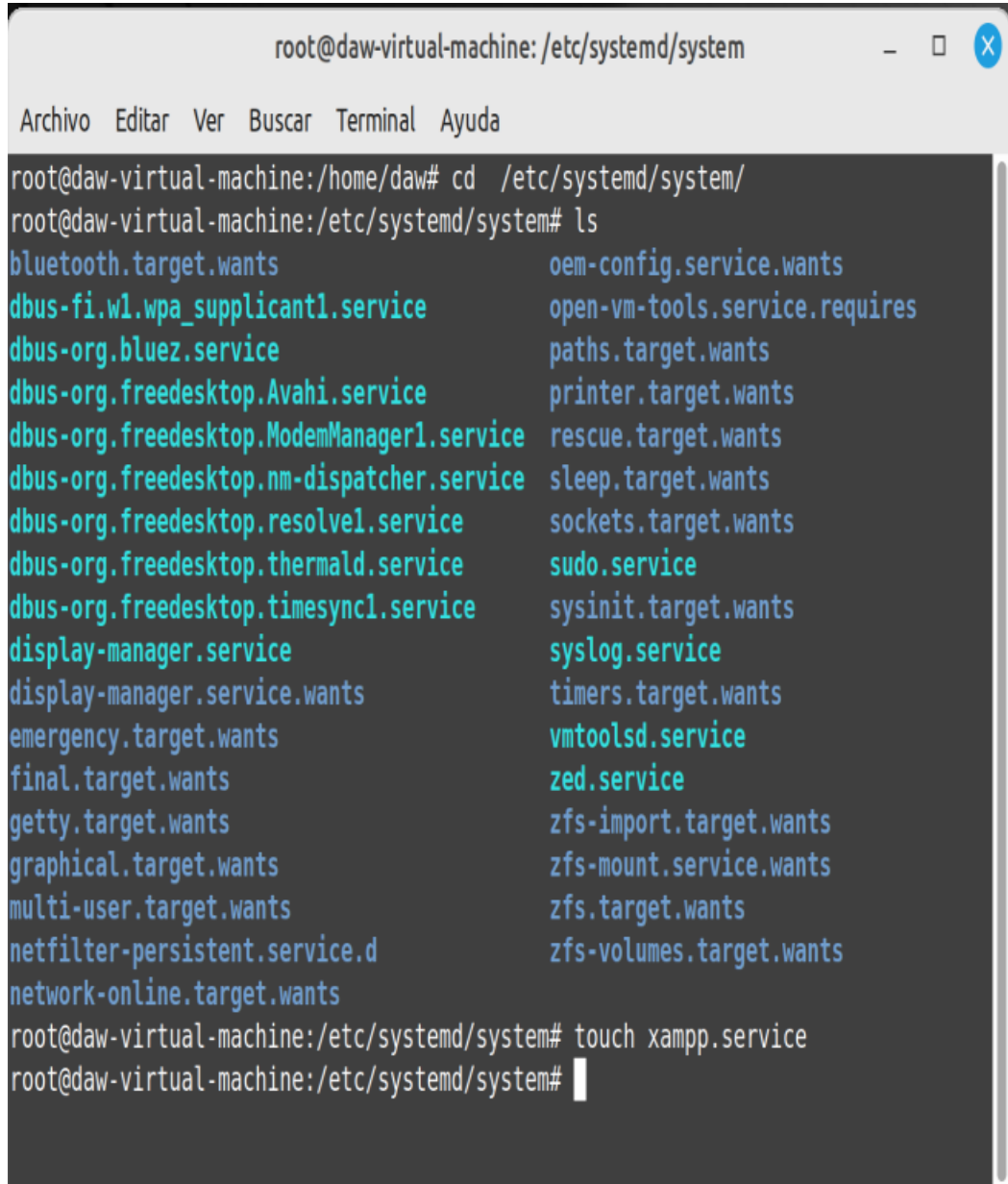


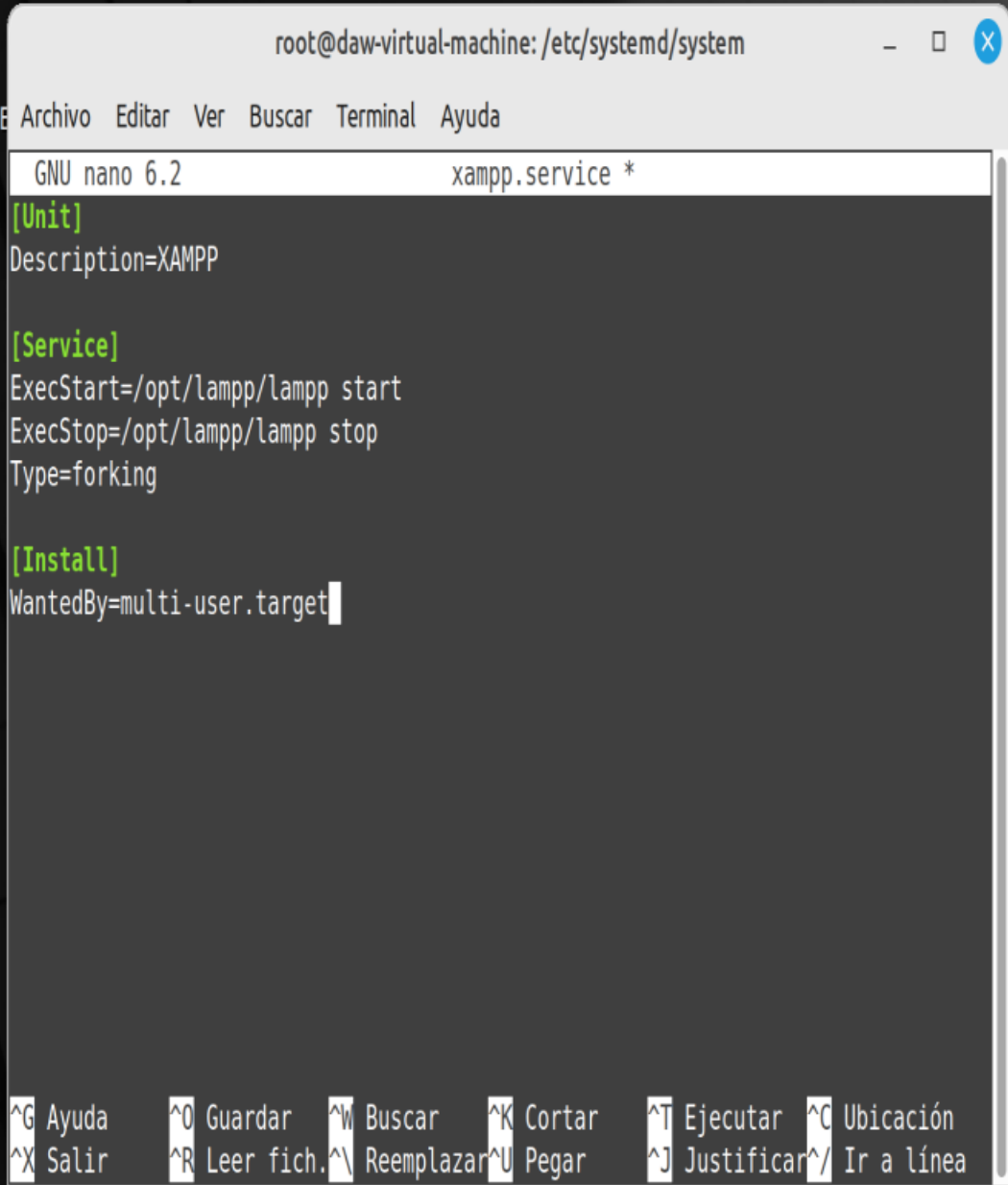
## ÁLVARO JOAQUIN ALBARRACÍN SALINAS.2ºDAW.

Creamos el archivo xampp.service.



```
root@daw-virtual-machine: /etc/systemd/system
Archivo Editar Ver Buscar Terminal Ayuda
root@daw-virtual-machine:/home/daw# cd /etc/systemd/system/
root@daw-virtual-machine:/etc/systemd/system# ls
bluetooth.target.wants          oem-config.service.wants
dbus-fi.wl.wpa_supplicant1.service  open-vm-tools.service.requires
dbus-org.bluez.service          paths.target.wants
dbus-org.freedesktop.Avahi.service  printer.target.wants
dbus-org.freedesktop.ModemManager1.service  rescue.target.wants
dbus-org.freedesktop.nm-dispatcher.service  sleep.target.wants
dbus-org.freedesktop.resolve1.service  sockets.target.wants
dbus-org.freedesktop.thermald.service  sudo.service
dbus-org.freedesktop.timesync1.service  sysinit.target.wants
display-manager.service          syslog.service
display-manager.service.wants      timers.target.wants
emergency.target.wants            vmtoolsd.service
final.target.wants               zed.service
getty.target.wants               zfs-import.target.wants
graphical.target.wants           zfs-mount.service.wants
multi-user.target.wants          zfs.target.wants
netfilter-persistent.service.d    zfs-volumes.target.wants
network-online.target.wants
root@daw-virtual-machine:/etc/systemd/system# touch xampp.service
root@daw-virtual-machine:/etc/systemd/system#
```

Configuramos el archivo.



The image shows a terminal window with the nano text editor open. The title bar indicates the user is root at a virtual machine, editing the file /etc/systemd/system/xampp.service. The editor's menu bar includes options like Archivo, Editar, Ver, Buscar, Terminal, and Ayuda. The main text area shows the configuration for the xampp.service unit, including its description, service type, and installation dependencies. The bottom status bar displays various keyboard shortcuts for editing and navigation.

```
root@daw-virtual-machine: /etc/systemd/system
GNU nano 6.2 xampp.service *
[Unit]
Description=XAMPP

[Service]
ExecStart=/opt/lampp/lampp start
ExecStop=/opt/lampp/lampp stop
Type=forking

[Install]
WantedBy=multi-user.target

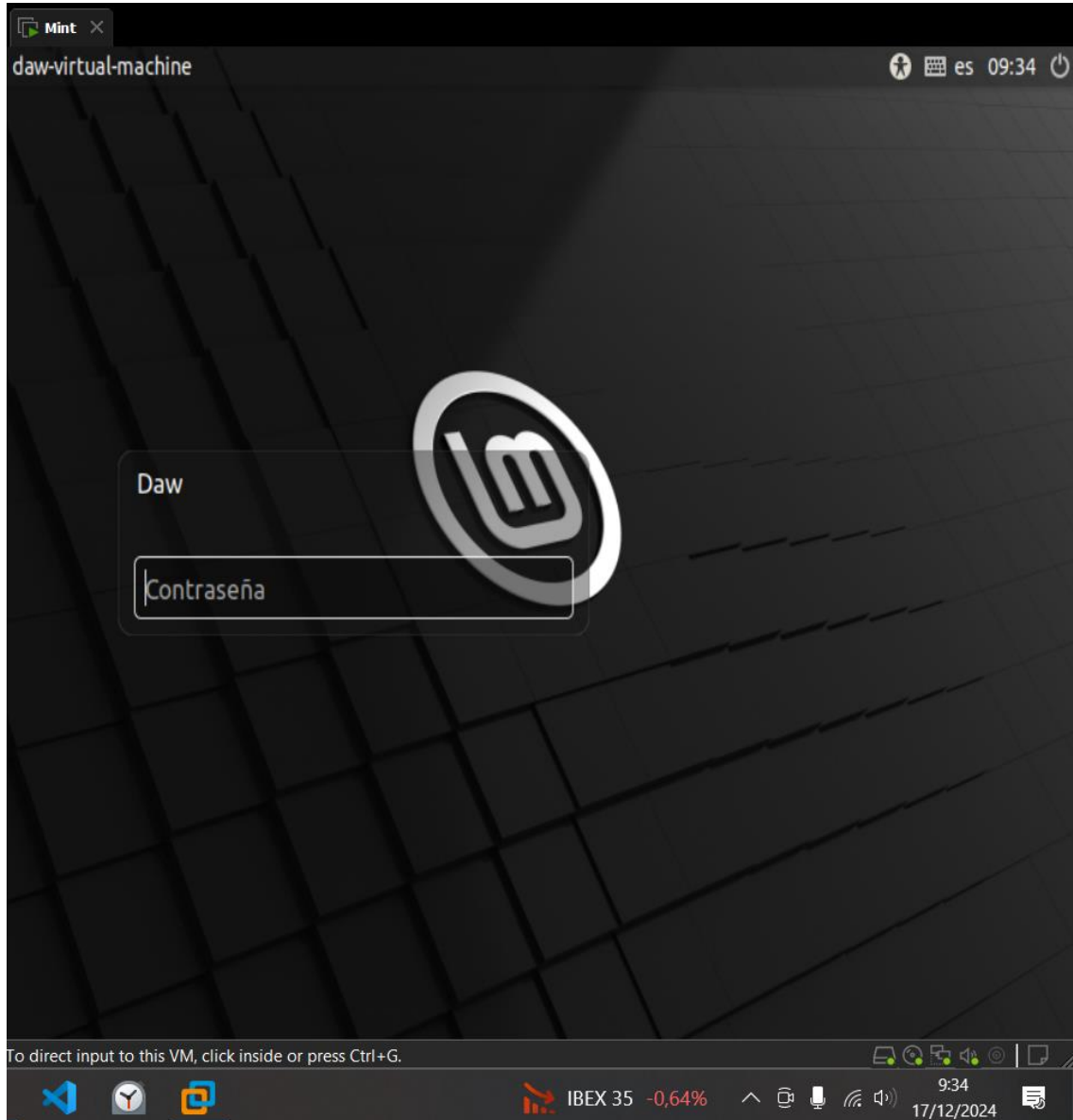
^G Ayuda  ^O Guardar  ^W Buscar  ^K Cortar  ^T Ejecutar  ^C Ubicación
^X Salir  ^R Leer fich. ^\ Reemplazar ^U Pegar  ^J Justificar ^/ Ir a línea
```

Habilitamos el archivo.

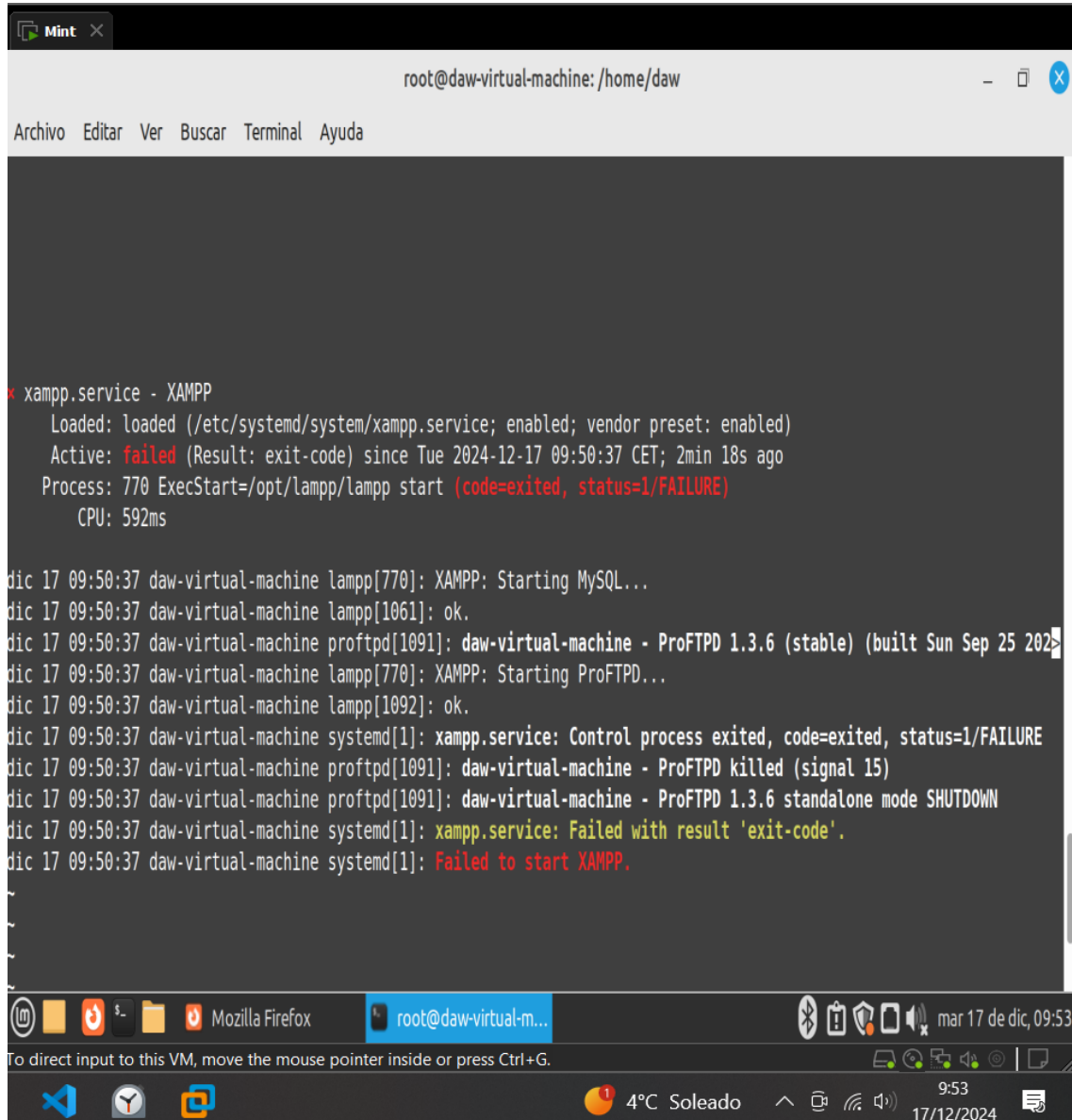
A terminal window titled "root@daw-virtual-machine: /etc/systemd/system" with standard window controls. The menu bar includes "Archivo", "Editar", "Ver", "Buscar", "Terminal", and "Ayuda". The terminal shows the command "systemctl enable xampp.service" being executed, followed by the output "Created symlink /etc/systemd/system/multi-user.target.wants/xampp.service → /etc/systemd/system/xampp.service." and a new prompt line.

```
root@daw-virtual-machine: /etc/systemd/system# systemctl enable xampp.service
Created symlink /etc/systemd/system/multi-user.target.wants/xampp.service → /etc/systemd/system/xampp.service.
root@daw-virtual-machine: /etc/systemd/system#
```

Reiniciamos la máquina con reboot -f.



Fallo comentado y revisado por la profesora. (Iniciaba Apache en vez de xampp).



```
root@daw-virtual-machine: /home/daw

Archivo Editar Ver Buscar Terminal Ayuda

x xampp.service - XAMPP
  Loaded: loaded (/etc/systemd/system/xampp.service; enabled; vendor preset: enabled)
  Active: failed (Result: exit-code) since Tue 2024-12-17 09:50:37 CET; 2min 18s ago
  Process: 770 ExecStart=/opt/lampp/lampp start (code=exited, status=1/FAILURE)
  CPU: 592ms

dic 17 09:50:37 daw-virtual-machine lampp[770]: XAMPP: Starting MySQL...
dic 17 09:50:37 daw-virtual-machine lampp[1061]: ok.
dic 17 09:50:37 daw-virtual-machine proftpd[1091]: daw-virtual-machine - ProFTPD 1.3.6 (stable) (built Sun Sep 25 202
dic 17 09:50:37 daw-virtual-machine lampp[770]: XAMPP: Starting ProFTPD...
dic 17 09:50:37 daw-virtual-machine lampp[1092]: ok.
dic 17 09:50:37 daw-virtual-machine systemd[1]: xampp.service: Control process exited, code=exited, status=1/FAILURE
dic 17 09:50:37 daw-virtual-machine proftpd[1091]: daw-virtual-machine - ProFTPD killed (signal 15)
dic 17 09:50:37 daw-virtual-machine proftpd[1091]: daw-virtual-machine - ProFTPD 1.3.6 standalone mode SHUTDOWN
dic 17 09:50:37 daw-virtual-machine systemd[1]: xampp.service: Failed with result 'exit-code'.
dic 17 09:50:37 daw-virtual-machine systemd[1]: Failed to start XAMPP.
```

mar 17 de dic, 09:53

4°C Soleado 9:53 17/12/2024