

UNIVERSIDAD AUTONOMA
DEL ESTADO DE MEXICO



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Trabajo en clase y Tarea

SISTEMAS OPERATIVOS

7MO SEMESTRE

18/09/2023

```
user1@KARLA: ~  
package, recreate your virtual environment.  
Failing command: /home/user1/mipandas/bin/python3  
user1@KARLA:~$ sudo apt update  
sudo: /etc/sudoers: Not a directory  
[sudo] password for user1:  
user1 is not in the sudoers file.  
user1@KARLA:~$ python3 -m pip install --user --break-system-packages pandas  
Collecting pandas  
  Downloading pandas-2.3.2-cp312-cp312-manylinux_2_17_x86_64.manylinux2014_x86_64.whl.metadata (91 kB)  
    91.2/91.2 kB 264.6 kB/s eta 0:00:00  
Requirement already satisfied: numpy>=1.26.0 in /usr/lib/python3/dist-packages (from pandas) (1.26.4)  
Collecting python-dateutil>=2.8.2 (from pandas)  
  Downloading python_dateutil-2.9.0.post0-py2.py3-none-any.whl.metadata (8.4 kB)  
Requirement already satisfied: pytz>=2020.1 in /usr/lib/python3/dist-packages (from pandas) (2024.1)  
Collecting tzdata>=2022.7 (from pandas)  
  Downloading tzdata-2025.2-py2.py3-none-any.whl.metadata (1.4 kB)  
Requirement already satisfied: six>=1.5 in /usr/lib/python3/dist-packages (from python-dateutil>=2.8.2->pandas) (1.16.0)  
  Downloading pandas-2.3.2-cp312-cp312-manylinux_2_17_x86_64.manylinux2014_x86_64.whl (12.0 MB)  
    12.0/12.0 MB 39.1 kB/s eta 0:00:00  
  Downloading python_dateutil-2.9.0.post0-py2.py3-none-any.whl (229 kB)  
    229.9/229.9 kB 50.4 kB/s eta 0:00:00  
  Downloading tzdata-2025.2-py2.py3-none-any.whl (347 kB)  
    347.8/347.8 kB 37.1 kB/s eta 0:00:00  
Installing collected packages: tzdata, python-dateutil, pandas  
Successfully installed pandas-2.3.2 python-dateutil-2.9.0.post0 tzdata-2025.2  
user1@KARLA:~$ python3 -c "import pandas, sys; print('✅ pandas instalado:', pandas.__version__)"  
✅ pandas instalado: 2.3.2  
user1@KARLA:~$
```

```
user1@KARLA:/home/karli$ python3 --version  
Python 3.12.3  
user1@KARLA:/home/karli$ pip3 --version  
pip 24.0 from /usr/lib/python3/dist-packages/pip (python 3.12)  
user1@KARLA:/home/karli$ ps -e | grep sshd  
176 ? 00:00:00 sshd
```

```
karli@KARLA:~$ id user1  
uid=1004(user1) gid=1004(user1) groups=1004(user1),100(users)  
karli@KARLA:~$ grep 'user1:' /etc/passwd  
user1:x:1004:1004:Karla Zaret Vazquez Ledo,123,123456,123456789,ninguno:/home/user1:/bin/bash  
karli@KARLA:~$ su user1  
Password:  
user1@KARLA:/home/karli$
```

```
sudo: /etc/sudoers: Not a directory  
info: Adding user 'user1' ...  
info: Selecting UID/GID from range 1000 to 59999 ...  
info: Adding new group 'user1' (1004) ...  
info: Adding new user 'user1' (1004) with group 'user1' (1004) ...  
info: Creating home directory '/home/user1' ...  
info: Copying files from '/etc/skel' ...  
New password:  
Retype new password:  
passwd: password updated successfully  
Changing the user information for user1  
Enter the new value, or press ENTER for the default  
Full Name []: Karla Zaret Vazquez Ledo  
Room Number []: 123  
Work Phone []: 123456  
Home Phone []: 123456789  
Other []: ninguno  
Is the information correct? [Y/n] y  
info: Adding new user 'user1' to supplemental / extra groups 'users' ...  
info: Adding user 'user1' to group 'users' ...  
karli@KARLA:~$ su user1  
Password:  
user1@KARLA:/home/karli$ 123456  
123456: command not found  
user1@KARLA:/home/karli$ su user1  
Password:  
su: Authentication failure  
user1@KARLA:/home/karli$ su user1  
Password:  
user1@KARLA:/home/karli$ |
```



```
karli@KARLA:~$ sudo adduser USER1
sudo: /etc/sudoers: Not a directory
err: Please enter a username matching the regular expression
      configured via the NAME_REGEX configuration variable. Use the
      '--allow-bad-names' option to relax this check or reconfigure
      NAME_REGEX in configuration.
karli@KARLA:~$ sudo adduser user1
sudo: /etc/sudoers: Not a directory
info: Adding user 'user1' ...
info: Selecting UID/GID from range 1000 to 59999 ...
info: Adding new group 'user1' (1004) ...
info: Adding new user 'user1' (1004) with group 'user1 (1004)' ...
info: Creating home directory '/home/user1' ...
info: Copying files from '/etc/skel' ...
New password:
Retype new password:
passwd: password updated successfully
Changing the user information for user1
Enter the new value, or press ENTER for the default
  Full Name []: Karla Zaret Vazquez Ledo
    Room Number []: 123
    Work Phone []: 123456
    Home Phone []: 123456789
    Other []: ninguno
Is the information correct? [Y/n] y
info: Adding new user 'user1' to supplemental / extra groups 'users' ...
info: Adding user 'user1' to group 'users' ...
karli@KARLA:~$
```

