

Actividades 0 “in vivo” (En cada uno de los incisos copiar pantalla y guardar imagen en un archivo “(iniciales de nombre-apellido)-actividades-cero”. Agregar en el informe.

- a) Conectarse al servidor del centro de cómputo.

```
15/01/2021 12:12.19 /home/mobaxterm ssh Fidelns@148.225.73.30
Linux acf01 4.19.0-5-amd64 #1 SMP Debian 4.19.37-5+deb10u2 (2019-08-08) x86_64

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

Debian GNU/Linux comes with ABSOLUTELY NO WARRANTY, to the extent
permitted by applicable law.
Last login: Fri Jan 15 12:11:16 2021 from 189.173.117.197
Fidelns@acf01:~$
```

- b) Crear el directorio DE2.

```
Fidelns@acf01:~$ mkdir DE2
Fidelns@acf01:~$
```

- c) Cambiarse al directorio DE2 y generar otro directorio Tarea1.

```
Fidelns@acf01:~$ cd DE2
Fidelns@acf01:~/DE2$ mkdir Tarea1
Fidelns@acf01:~/DE2$
```

- d) Regresar al directorio raíz.

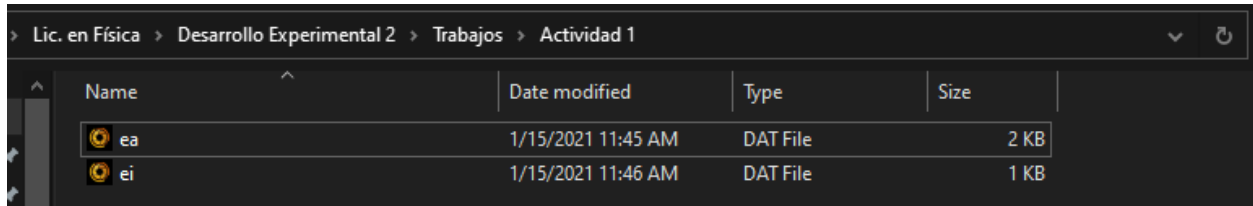
```
Fidelns@acf01:~/DE2$ cd ..
Fidelns@acf01:~$
```

- e) Salirse de la conexión al servidor.

```
Fidelns@acf01:~$ exit
cerrar sesión
Connection to 148.225.73.30 closed.
```

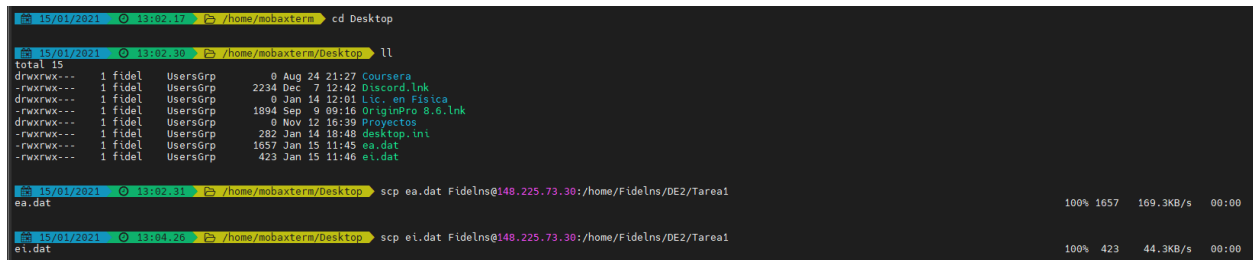
```
15/01/2021 12:20.47 /home/mobaxterm
```

- f) Consultar su correo institucional y guardar en un directorio local los archivos enviados por el profesor.



Name	Date modified	Type	Size
ea	1/15/2021 11:45 AM	DAT File	2 KB
ei	1/15/2021 11:46 AM	DAT File	1 KB

- g) Transferir el archivo del inciso anterior al directorio Tarea 1 generado en el servidor.

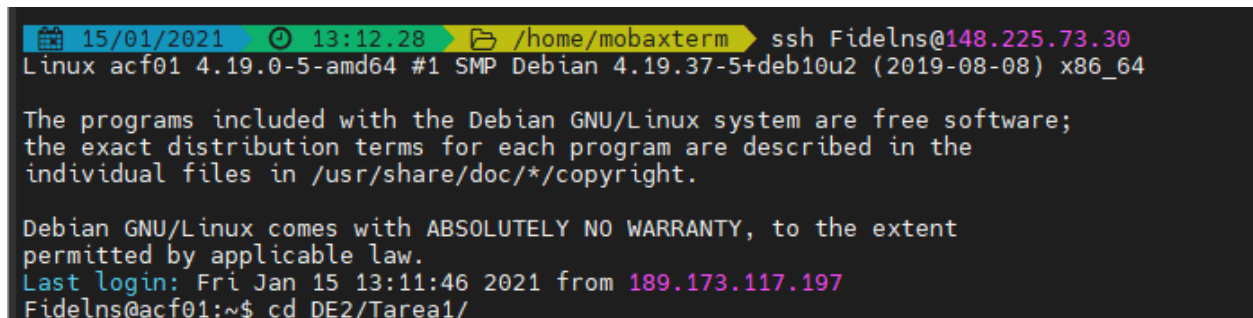


```
15/01/2021 13:02:11 /home/mobaxterm cd Desktop
15/01/2021 13:02:30 /home/mobaxterm/Desktop ll
total 15
drwxrwx--- 1 fidel UsersGrp 0 Aug 24 21:27 Coursera
-rwxrwx--- 1 fidel UsersGrp 2234 Dec 7 12:42 Discord.lnk
drwxrwx--- 1 fidel UsersGrp 0 Jan 14 12:01 Lic. en Fisica
-rwxrwx--- 1 fidel UsersGrp 1894 Sep 9 09:16 OriginPro 8.6.lnk
drwxrwx--- 1 fidel UsersGrp 0 Nov 12 16:39 Proyectos
-rwxrwx--- 1 fidel UsersGrp 282 Jan 14 18:48 desktop.ini
-rwxrwx--- 1 fidel UsersGrp 1657 Jan 15 11:45 ea.dat
-rwxrwx--- 1 fidel UsersGrp 423 Jan 15 11:46 ei.dat
15/01/2021 13:02:31 /home/mobaxterm/Desktop scp ea.dat Fidelns@148.225.73.30:/home/Fidelns/DE2/Tarea1
ea.dat 100% 1657 169.3KB/s 00:00
15/01/2021 13:04:26 /home/mobaxterm/Desktop scp ei.dat Fidelns@148.225.73.30:/home/Fidelns/DE2/Tarea1
ei.dat 100% 423 44.3KB/s 00:00
```

- h) Salirse del protocolo de transferencia.

No es necesario introducir un comando para salir del protocolo de transferencia.

- i) Volver a conectarse al servidor e ir al directorio Tarea 1.

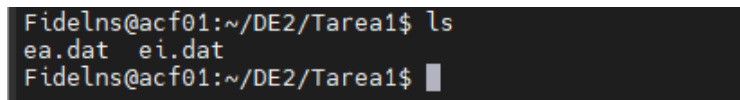


```
15/01/2021 13:12:28 /home/mobaxterm ssh Fidelns@148.225.73.30
Linux acf01 4.19.0-5-amd64 #1 SMP Debian 4.19.37-5+deb10u2 (2019-08-08) x86_64

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Last login: Fri Jan 15 13:11:46 2021 from 189.173.117.197
Fidelns@acf01:~$ cd DE2/Tarea1/
```

- j) Confirmar que el directorio contiene el archivo transferido.



```
Fidelns@acf01:~/DE2/Tarea1$ ls
ea.dat ei.dat
Fidelns@acf01:~/DE2/Tarea1$
```

- k) Visualizar el contenido del archivo.

```

Fidelns@acf01:~/DE2/Tarea1$ cat ea.dat
0.0 95.218
1E-3 94.729
0.002 94.241
0.003 93.753
0.004 92.776
0.005 92.776
0.006 92.288
0.007 91.311
0.008 90.823
0.009 90.335
0.01 89.846
0.011 89.358
0.012 88.382
0.013 87.893
0.014 86.917
0.015 86.428
0.016 85.452
0.017 84.964
0.018 84.475
0.019 83.499
0.02 83.01
0.021 82.034
0.022 81.545
0.023 81.057
0.024 80.081
0.025 79.592
0.026 78.616
0.027 78.127
0.028 77.151
0.029 76.662
0.03 76.174
0.031 75.198
0.032 74.709
0.033 74.221
0.034 73.244
0.035 72.756
0.036 71.78
0.037 71.291

Fidelns@acf01:~/DE2/Tarea1$ cat ei.dat
0.0 83.987
0.5 82.522
1 80.569
1.5 80.081
2 79.104
2.5 78.127
3 75.686
3.5 74.221
4 72.756
4.5 72.268
5 70.803
5.5 69.338
6 67.873
6.5 67.385
7 66.408
7.5 65.432
8 63.478
8.5 62.502
9 61.525
9.5 61.037
10 60.06
10.5 58.596
11 57.619
11.5 57.131
12 56.154
12.5 54.689
13 54.201
13.5 53.224
14 52.248
14.5 51.759
15 51.271
15.5 49.806
16 49.806
16.5 48.83
17 47.853
17.5 47.365
18 46.876

```

l) Graficar cada uno de los archivos.

