

Centro Universitario del Estado de México

Ingeniería en Computación



Sistemas Operativos

“Trabajo en clase (en parejas)”

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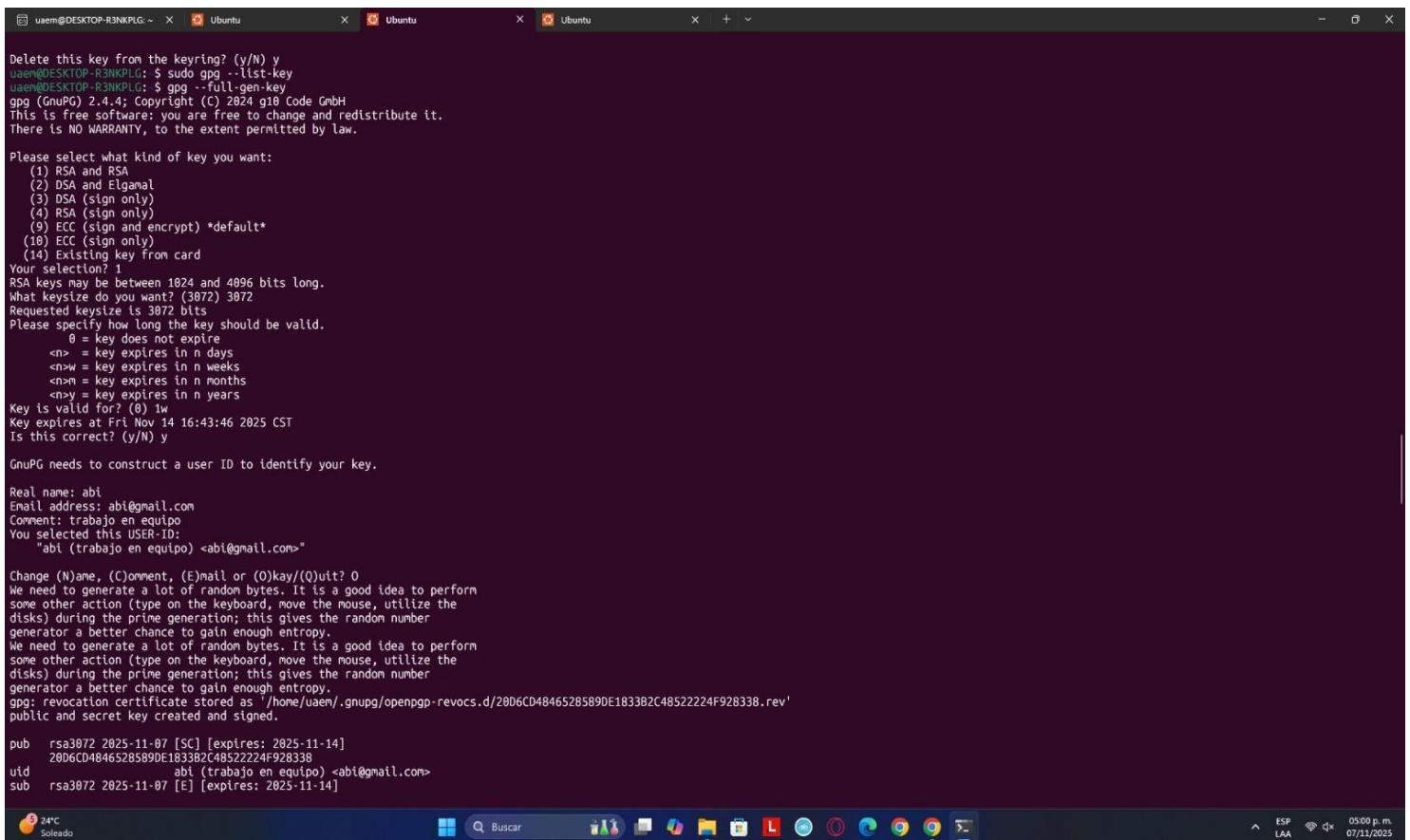
Ariadna Abigail Alanis Estrada

- PROFESOR -

Hazem Alvarez Rodriguez

Trabajo en clase (en parejas)

1. Creamos una llave usando el comando gpg –full-gen-key, colocamos la opción 1, y el tiempo en el que va a durar la cuenta 1w. En mi caso el nombre del usuario de la llave es abi en el caso de mi compañero el hará lo mismo solo que el de él se llamará Jimmy



```
uem@DESKTOP-R3NKPGL: ~ x Ubuntu x Ubuntu x Ubuntu x + - x
Delete this key from the keyring? (y/N) y
uem@DESKTOP-R3NKPGL: $ sudo gpg --list-key
uem@DESKTOP-R3NKPGL: $ gpg --full-gen-key
gpg (GnuPG) 2.4.4; Copyright (C) 2024 g10 Code GmbH
This is free software: you are free to change and redistribute it.
There is NO WARRANTY, to the extent permitted by law.

Please select what kind of key you want:
 (1) RSA and RSA
 (2) DSA and Elgamal
 (3) DSA (sign only)
 (4) RSA (sign only)
 (9) ECC (sign and encrypt) *default*
(18) ECC (sign only)
(14) Existing key from card
Your selection? 1
RSA keys may be between 1024 and 4096 bits long.
What keysize do you want? (3072) 3072
Requested keysize is 3072 bits.
Please specify how long the key should be valid.
 0 = key does not expire
 <n> = key expires in n days
 <n>w = key expires in n weeks
 <n>m = key expires in n months
 <n>y = key expires in n years
Key is valid for? (0) 1w
Key expires at Fri Nov 14 16:43:46 2025 CST
Is this correct? (y/N) y

GnuPG needs to construct a user ID to identify your key.

Real name: abi
Email address: abi@gmail.com
Comment: trabajo en equipo
You selected this USER-ID:
 "abi (trabajo en equipo) <abi@gmail.com>"

Change (N)ame, (C)omment, (E)mail or (O)key/(Q)uit? o
We need to generate a lot of random bytes. It is a good idea to perform
some other action (type on the keyboard, move the mouse, utilize the
disks) during the prime generation; this gives the random number
generator a better chance to gain enough entropy.
We need to generate a lot of random bytes. It is a good idea to perform
some other action (type on the keyboard, move the mouse, utilize the
disks) during the prime generation; this gives the random number
generator a better chance to gain enough entropy.
gpg: revocation certificate stored as '/home/uem/.gnupg/openpgp-revocs.d/2B06CD48465285890E1833B2C4852224F928338.rev'
public and secret key created and signed.

pub    rsa3072 2025-11-07 [SC] [expires: 2025-11-14]
      2B06CD48465285890E1833B2C4852224F928338
uid            abi (trabajo en equipo) <abi@gmail.com>
sub    rsa3072 2025-11-07 [E] [expires: 2025-11-14]

24°C Soleado   Buscar   05:00 p.m.
ESP LAA 07/11/2025
```

2. Verificamos que se haya realizado con gpg -k, después vamos a exportar esa llave con el comando gpg –export -a abi > abikey.asc, y con el comando ls -l verificamos que, si se haya exportado nuestra llave, nuestro compañero realizará el mismo procedimiento con su llave.
3. La llave abikey.asc que es pública, esta se la compartiremos a nuestro compañero y el nos va a compartir la suya en este caso su llave se llama jimmykey.asc, esta llave la vamos a guardar en el mismo directorio donde se encuentra nuestra llave

```

[uaen@DESKTOP-R3NKPLG: ~] x Ubuntu x Ubuntu x Ubuntu x + - x
[uaen@DESKTOP-R3NKPLG: ~] $ sudo password for uaen:
uaen@DESKTOP-R3NKPLG: $ sudo gpg -k
uaen@DESKTOP-R3NKPLG: $ gpg -k
gpg: checking the trustdb
gpg: marginals needed: 3 completes needed: 1 trust model: pgp
gpg: depth: 0 valid: 1 signed: 0 trust: 0-, 0q, 0n, 0m, 0f, 1u
gpg: next trustdb check due at 2025-11-14
/home/uaen/.gnupg/pubring.gpg
-----
pub rsa3872 2025-11-07 [SC] [expires: 2025-11-14]
2006CD48465285890E1833B2C4852224F92838
uid [ultimate] abi (trabajo en equipo) <abi@gmail.com>
sub rsa3872 2025-11-07 [E] [expires: 2025-11-14]

uaen@DESKTOP-R3NKPLG: $ gpg --export -abi > abikey.asc
gpg: conflicting commands
uaen@DESKTOP-R3NKPLG: $ sudo gpg --export -abi > abikey.asc
gpg: conflicting commands
uaen@DESKTOP-R3NKPLG: $ sudo gpg --export -a abi > abikey.asc
gpg: WARNING: nothing exported
uaen@DESKTOP-R3NKPLG: $ gpg --export -a abi > abikey.asc
uaen@DESKTOP-R3NKPLG: $ gpg -k
/home/uaen/.gnupg/pubring.gpg
-----
pub rsa3872 2025-11-07 [SC] [expires: 2025-11-14]
2006CD48465285890E1833B2C4852224F92838
uid [ultimate] abi (trabajo en equipo) <abi@gmail.com>
sub rsa3872 2025-11-07 [E] [expires: 2025-11-14]

uaen@DESKTOP-R3NKPLG: $ ls -l
total 364
-rw-r--r-- 1 uaen uaen 285 Oct 16 16:46 IDUNICO.txt
-rw-r--r-- 1 root root 31 Nov 6 16:09 MyPer.txt
-rw-r--r-- 1 root root 118 Nov 6 16:12 MyPer.txt.gpg
-rwxr--r-x 1 uaen uaen 587 Oct 38 15:54 MyPer.txt.gpg24.sh
-rw-r--r-- 1 uaen uaen 395 Sep 26 16:28 S025B.txt
-rw-r--r-- 1 uaen uaen 395 Sep 26 16:37 UltCon25B.txt
-rw-r--r-- 1 root root 45 Nov 6 16:18 WePer.txt
-rw-r--r-- 1 uaen uaen 123 Nov 6 16:22 WePer.txt.gpg
-rw-r--r-- 1 uaen uaen 92747 Aug 22 07:55 'WhatsApp Image 2025-08-22 at 3:45:54 PM.jpeg'
-rw-r--r-- 1 uaen uaen 61 Aug 22 07:55 'WhatsApp Image 2025-08-22 at 3:45:54 PM.jpeg.Zone.Identifier'
YourPer.txt
YourPer.txt.asc
abkey.asc
drwxr-xr-x 2 uaen uaen 4096 Oct 38 16:01 BackupNov25
-rw-r--r-- 1 uaen uaen 61 Aug 22 07:59 cartas.jpeg.Zone.Identifier
-rw-r--r-- 1 uaen uaen 29075 Oct 18 15:02 comando$@90ct25.txt
-rw-r--r-- 1 root root 2350 Oct 16 16:37 crear.sh
-rw-rw-r-- 1 uaen uaen 464 Oct 17 16:02 cronCF2.txt
-rw-rw-r-- 1 uaen uaen 29 Oct 17 16:03 cronCF2.txt
-rw-r--r-- 1 uaen uaen 78 Nov 6 15:48 documento.txt
-rw-r--r-- 1 uaen uaen 265 Nov 6 15:54 documento.txt.asc
-rw-r--r-- 1 root root 149 Nov 6 16:03 documento.txt.gpg
-rw-r--r-- 1 uaen uaen 92 Sep 25 15:35 fonseca.txt

24°C Soleado
Esp LAA 05:00 p.m. 07/11/2025

```

4. Una vez echo lo anterior vamos a importar la llave jimmykey.asc con el comando gpg –import jimmykey.asc.
5. Una vez echo lo anterior vamos a crear un documento llamado canción.txt usando el comando sudo nano canción.txt. Este documento lo vamos a encriptar usando el comando gpg -e canción.txt, en este apartado vamos a colocar el correo de la llave de nuestro compañero en este caso colocaremos [Jimmy_fonseca_android@hotmail.com](mailto:jimmy_fonseca_android@hotmail.com), con el comando ls -l verificamos

```

[uaen@DESKTOP-R3NKPLG: ~] x Ubuntu x Ubuntu x Ubuntu x + - x
-rwxr--r-x 1 root root 76 Oct 16 16:14 name.sh
-rw-r--r-- 1 uaen uaen 4 Oct 16 16:15 nombre.txt
-rw-r--r-- 1 uaen uaen 396 Sep 25 15:44 outp.txt
-rw-r--r-- 1 uaen uaen 198 Sep 25 15:39 salida
-rw-r--r-- 1 uaen uaen 198 Sep 25 15:43 salida.txt
-rw-r--r-- 1 uaen uaen 198 Sep 25 15:39 salida1.txt
-rw-r--r-- 1 root root 19 Oct 24 16:59 saludos1.txt
-rw-r--r-- 1 root root 181 Oct 24 17:08 saludos1.txt.gpg
-rw-r--r-- 1 uaen uaen 5261 Nov 7 15:18 secretkey.asc
drwx----- 3 uaen uaen 4096 Sep 4 10:52 snap
-rw-rw-r-- 1 uaen uaen 0 Oct 17 16:38 update.txt
-rw-r--r-- 1 uaen uaen 94 Oct 16 16:31 usuarios.txt
-rw-r--r-- 1 uaen uaen 185 Oct 16 16:31 usuarios_readable.txt

uaen@DESKTOP-R3NKPLG: $ gpg --import jimmykey.asc
gpg: key 639A89A2F0F4695E: public key "jimmy (trabajo en equipo) <jimmy_fonseca_android@hotmail.com>" imported
gpg: Total number processed: 1
gpg: imported: 1
uaen@DESKTOP-R3NKPLG: $ sudo nano canción.txt

```

```

uaem@DESKTOP-R3NKPLG: ~ × Ubuntu × Ubuntu × Ubuntu × + ×
uaem@DESKTOP-R3NKPLG: $ gpg -k
/home/uaem/.gnupg/pubring.kbx
pub rsa3072 2025-11-07 [SC] [expires: 2025-11-14]
 206CD4846528589D1E1833B2C4852222F928338
uid [ultimate] abi (trabajo en equipo) <abi@gmail.com>
sub rsa3072 2025-11-07 [E] [expires: 2025-11-14]

pub rsa3072 2025-11-07 [SC] [expires: 2025-11-14]
BEBF39AG611D6D806FC610E0D639AB9A2F0F4695E
uid [ unknown] jimmy (trabajo en equipo) <jimmy_fonseca_android@hotmail.com>
sub rsa3072 2025-11-07 [E] [expires: 2025-11-14]

uaem@DESKTOP-R3NKPLG: $ gpg -e cancion.txt
You did not specify a user ID. (you may use "-r")

Current recipients:

Enter the user ID. End with an empty line: jimmy_fonseca_android@hotmail.com
gpg: 86FBC8863508BEDC: There is no assurance this key belongs to the named user

sub rsa3072/86FBC8863508BEDC 2025-11-07 jimmy (trabajo en equipo) <jimmy_fonseca_android@hotmail.com>
  Primary key fingerprint: BEBF 39AG 611D 6D80 6FC6 10E0 D639 AB9A 2F0F 4695E
  Subkey fingerprint: 08EC FA3B 9362 C35C CBD0 116F 86FB C886 3508 BEDC

It is NOT certain that the key belongs to the person named
in the user ID. If you *really* know what you are doing,
you may answer the next question with yes.

Use this key anyway? (y/N) y

Current recipients:
rsa3072/86FBC8863508BEDC 2025-11-07 "jimmy (trabajo en equipo) <jimmy_fonseca_android@hotmail.com>"

Enter the user ID. End with an empty line:
File 'cancion.txt.gpg' exists. Overwrite? (y/N) y
uaem@DESKTOP-R3NKPLG: $ ls -l
total 372
-rw-r--r-- 1 uaem uaem 285 Oct 16 16:46 IDUNICO.txt
-rw-r--r-- 1 root root 31 Nov 6 16:09 MyPer.txt
-rw-r--r-- 1 root root 110 Nov 6 16:12 MyPer.txt.gpg
-rwxr-xr-- 1 uaem uaem 587 Oct 30 15:54 RespSep24.sh
-rw-r--r-- 1 uaem uaem 395 Sep 26 16:28 S025B.txt
-rw-r--r-- 1 uaem uaem 395 Sep 26 16:37 UltCon25B.txt
-rw-r--r-- 1 root root 45 Nov 6 16:10 WePer.txt
-rw-r--r-- 1 uaem uaem 123 Nov 6 16:21 abtkey.asc
-rw-r--r-- 1 uaem uaem 9274 Aug 22 07:55 'WhatsApp Image 2025-08-22 at 3.45.54 PM.jpeg'
-rw-r--r-- 1 uaem uaem 61 Aug 22 07:55 'WhatsApp Image 2025-08-22 at 3.45.54 PM.jpeg:Zone.Identifier'
-rw-r--r-- 1 root root 26 Nov 6 16:10 YourPer.txt
-rw-r--r-- 1 uaem uaem 288 Nov 6 16:14 YourPer.txt.asc
-rw-r--r-- 1 uaem uaem 2468 Nov 7 16:47 abtkey.asc

uaem@DESKTOP-R3NKPLG: ~ × Ubuntu × Ubuntu × Ubuntu × + ×
24°C Soleado Buscar ESP LAA 05:01 p.m. 07/11/2025

```

6. El documento de canción.txt.gpg lo vamos a compartir con nuestro compañero, pero como tenemos uno igual con el mismo nombre solo le vamos a agregar un 1 y quedaría canción1.txt.gpg este lo vamos a guardar en el mismo repositorio. Este lo vamos a desencriptar con el comando gpg -d canción1.txt.gpg

```

uaem@DESKTOP-R3NKPLG: ~ × Ubuntu × Ubuntu × Ubuntu × + ×
-rw-r--r-- 1 uaem uaem 92 Sep 25 15:35 fonseca.txt
-rw-r--r-- 1 uaem uaem 2751 Nov 6 16:57 historial.txt
-rw-r--r-- 1 uaem uaem 15 Oct 16 16:13 hola_mundo.txt
-rw-r--r-- 1 uaem uaem 3029 Oct 3 16:38 iptables.rules
-rw-r--r-- 1 uaem uaem 2497 Nov 7 16:49 jimmykey.asc
-rw-r--r-- 1 uaem uaem 25 Nov 7 16:50 jimmykey.asc:Zone.Identifier
-rw-r--r-- 1 uaem uaem 5269 Nov 7 15:23 keyAbi.asc
-rw-r--r-- 1 uaem uaem 5261 Nov 7 16:15 keySecretSebas.asc
-rw-r--r-- 1 uaem uaem 25 Nov 7 16:16 keySecretSebas.asc:Zone.Identifier
-rw-r--r-- 1 uaem uaem 2505 Nov 7 15:25 keyTonI.asc
-rw-r--r-- 1 uaem uaem 25 Nov 7 15:26 keyTonI.asc:Zone.Identifier
-rw-r--r-- 1 uaem uaem 2948 Nov 6 16:46 llaves.asc
-rw-r--r-- 1 uaem uaem 664 Nov 6 16:49 llavesHaz.asc
-rw-r--r-- 1 uaem uaem 25 Nov 6 16:50 llavesHaz.asc:Zone.Identifier
-rw-r--r-- 1 root root 82 Nov 7 15:33 mensaje.txt
-rw-r--r-- 1 root root 557 Nov 7 15:35 mensaje.txt.opg
-rw-r--r-- 1 uaem uaem 975 Nov 7 15:42 mensaje1.txt.gpg
-rw-r--r-- 1 uaem uaem 25 Nov 7 15:43 mensaje1.txt.gpg:Zone.Identifier
-rw-r--r-- 1 uaem uaem 186 Sep 25 15:36 monosaurio.txt
-rwxr-xr-x 1 root root 76 Oct 16 16:14 name.sh
-rw-r--r-- 1 uaem uaem 4 Oct 16 16:15 nombre.txt
-rw-r--r-- 1 uaem uaem 396 Sep 25 15:44 outp.txt
-rw-r--r-- 1 uaem uaem 198 Sep 25 15:39 salida
-rw-r--r-- 1 uaem uaem 198 Sep 25 15:43 salida.txt
-rw-r--r-- 1 uaem uaem 198 Sep 25 15:39 salida1.txt
-rw-r--r-- 1 root root 19 Oct 24 16:59 saludos1.txt
-rw-r--r-- 1 root root 181 Oct 24 17:00 saludos1.txt.gpg
-rw-r--r-- 1 uaem uaem 5261 Nov 7 15:16 secretkey.asc
drwx----- 3 uaem uaem 4896 Sep 4 10:52
-rw-rw-r-- 1 uaem uaem 0 Oct 17 16:30 update.txt
-rw-r--r-- 1 uaem uaem 94 Oct 16 16:31 usuarios.txt
-rw-r--r-- 1 uaem uaem 185 Oct 16 16:31 usuarios_readable.txt
uaem@DESKTOP-R3NKPLG: $ sudo gpg -d canción1.txt.gpg
[sudo] password for uaem:
gpg: encrypted with RSA key, ID FD98ED76CA477047
gpg: public key decryption failed: No secret key
gpg: decryption failed: No secret key
uaem@DESKTOP-R3NKPLG: $ gpg -d canción1.txt.gpg
gpg: encrypted with rsa3072 key, ID FD98ED76CA477047, created 2025-11-07
  "abi (trabajo en equipo) <abi@gmail.com>"
gpg: public key decryption failed: Bad passphrase
gpg: decryption failed: Bad passphrase
uaem@DESKTOP-R3NKPLG: $ gpg -d canción1.txt.gpg
gpg: encrypted with rsa3072 key, ID FD98ED76CA477047, created 2025-11-07
  "abi (trabajo en equipo) <abi@gmail.com>"
bohemian rhapsody queen
uaem@DESKTOP-R3NKPLG: $ gpg -d canción1.txt.gpg
gpg: encrypted with rsa3072 key, ID FD98ED76CA477047, created 2025-11-07
  "abi (trabajo en equipo) <abi@gmail.com>"
bohemian rhapsody queen
uaem@DESKTOP-R3NKPLG: $ 

```

24°C Soleado Buscar ESP LAA 05:05 p.m. 07/11/2025

7. Con ls-l verificamos si esta y con sudo cat jimy.txt podemos ver que hay dentro del documento y verificar que es correcto

```
user@DESKTOP-R3NPKPLG:~ x Ubuntu x Ubuntu x Ubuntu x + 
-rw-r--r-- 1 uаем uаем 2468 Nov  7 16:47 abikey.asc
drwxr-xr-x 2 uаем uаем 4096 Nov  7 17:05 backupMovis.gpg
-rw-r--r-- 1 root root   49 Nov  7 16:51 cancion.txt
-rw-r--r-- 1 uаем uаем 528 Nov  7 16:59 cancion.txt.gpg
-rw-r--r-- 1 uаем uarem 566 Nov  7 17:02 cancion1.txt.gpg
-rw-r--r-- 1 uаем uarem 25 Nov  7 17:03 cancion1.txt.gpg:Zone.Identifier
-rw-r--r-- 1 uаем uarem 61 Aug 22 07:59 cartas.jpeg:Zone.Identifier
-rw-r--r-- 1 uаем uarem 29075 Oct 10 15:02 comandos090ct25.txt
-rwXr-Xr-X 1 root root 2358 Oct 10 16:37 crear.sh
-rw-r--r-- 1 uаем uarem 464 Oct 17 16:02 cronCf.txt
-rw-r--r-- 1 uаем uarem 29 Oct 17 16:03 cronCf2.txt
-rw-r--r-- 1 uаем uarem 78 Nov  6 15:48 documento.txt
-rw-r--r-- 1 uаем uarem 265 Nov  6 15:54 documento.txt.asc
-rw-r--r-- 1 root root 149 Nov  6 16:03 documento.txt.gpg
-rw-r--r-- 1 uаем uarem 92 Sep 25 15:35 Fonseca.txt
-rw-r--r-- 1 uаем uarem 27521 Nov  6 16:57 historial.txt
-rw-r--r-- 1 uаем uarem 15 Oct 10 16:13 hola_mundo.txt
-rw-r--r-- 1 uаем uarem 3029 Oct  3 16:38 iptables.rules
-rw-r--r-- 1 uаем uarem 2497 Nov  7 16:49 jimmykey.asc
-rw-r--r-- 1 uаем uarem 25 Nov  7 16:50 jimmykey.asc:Zone.Identifier
-rw-r--r-- 1 uаем uarem 25 Nov  7 17:11 jimy.txt
-rw-r--r-- 1 uーム uーム 25 Nov  7 17:11 jimy.txt
-rw-r--r-- 1 uーム uーム 5269 Nov  7 15:23 keyAbi.asc
-rw-r--r-- 1 uーム uーム 5261 Nov  7 16:15 keySecretSebas.asc
-rw-r--r-- 1 uーム uーム 25 Nov  7 16:16 keySecretSebas.asc:Zone.Identifier
-rw-r--r-- 1 uーム uーム 2505 Nov  7 15:25 keyToni.asc
-rw-r--r-- 1 uーム uーム 25 Nov  7 15:26 keyToni.asc:Zone.Identifier
-rw-r--r-- 1 uーム uーム 2948 Nov  6 16:46 llaves.asc
-rw-r--r-- 1 uーム uーム 664 Nov  6 16:49 llavesHaz.asc
-rw-r--r-- 1 uーム uーム 25 Nov  6 16:50 llavesHaz.asc:Zone.Identifier
-rw-r--r-- 1 root root  82 Nov  7 15:33 mensaje.txt
-rw-r--r-- 1 uーム uーム 557 Nov  7 15:39 mensaje.txt.gpg
-rw-r--r-- 1 uーム uーム 975 Nov  7 15:42 mensaje1.txt.gpg
-rw-r--r-- 1 uーム uーム 25 Nov  7 15:43 mensaje1.txt.gpg:Zone.Identifier
-rw-r--r-- 1 uーム uーム 186 Sep 25 15:36 monosaurio.txt
-rwXr-Xr-X 1 root root  76 Oct 10 16:14 name.sh
-rw-r--r-- 1 uーム uーム 4 Oct 10 16:15 nombre.txt
-rw-r--r-- 1 uーム uーム 396 Sep 25 15:44 outp.txt
-rw-r--r-- 1 uーム uーム 198 Sep 25 15:39 salida
-rw-r--r-- 1 uーム uーム 198 Sep 25 15:43 salida.txt
-rw-r--r-- 1 uーム uーム 198 Sep 25 15:39 salida1.txt
-rw-r--r-- 1 root root  19 Oct 24 16:59 saludos1.txt
-rw-r--r-- 1 root root 101 Oct 24 17:00 saludos1.txt.gpg
-rw-r--r-- 1 uーム uーム 5261 Nov  7 15:16 secretkey.asc
drwx----- 3 uーム uーム 4096 Sep  4 10:52 snapd
-rw-r--r-- 1 uーム uーム 8 Oct 17 16:30 update.txt
-rw-r--r-- 1 uーム uーム 94 Oct 16 16:31 usuarios.txt
-rw-r--r-- 1 uーム uーム 185 Oct 16 16:31 usuarios_readable.txt
user@DESKTOP-R3NPKPLG:~ $ sudo cat jimy.txt
bohemian rhapsody queen
user@DESKTOP-R3NPKPLG:~ $ [REDACTED]
```

8. Con el siguiente comando podemos hacer un txt del documento de canción1.txt.gpg y este lo llamaremos jimy.txt el comando es gpg -d canción.txt.gpg > jimy.txt

```
user@DESKTOP-R3NPKPLG:~ x Ubuntu x Ubuntu x Ubuntu x + 
-rw-r--r-- 1 uーム uーム 975 Nov  7 15:42 mensaje1.txt.gpg
-rw-r--r-- 1 uーム uーム 25 Nov  7 15:43 mensaje1.txt.gpg:Zone.Identifier
-rw-r--r-- 1 uーム uーム 106 Sep 25 15:36 monosaurio.txt
-rwXr-Xr-X 1 root root  76 Oct 10 16:14 name.sh
-rw-r--r-- 1 uーム uーム 4 Oct 10 16:15 nombre.txt
-rw-r--r-- 1 uーム uーム 396 Sep 25 15:44 outp.txt
-rw-r--r-- 1 uーム uーム 198 Sep 25 15:39 salida
-rw-r--r-- 1 uーム uーム 198 Sep 25 15:43 salida.txt
-rw-r--r-- 1 uーム uーム 198 Sep 25 15:39 salida1.txt
-rw-r--r-- 1 root root  19 Oct 24 16:59 saludos1.txt
-rw-r--r-- 1 root root 101 Oct 24 17:00 saludos1.txt.gpg
-rw-r--r-- 1 uーム uーム 5261 Nov  7 15:16 secretkey.asc
drwx----- 3 uーム uーム 4096 Sep  4 10:52 snapd
-rw-r--r-- 1 uーム uーム 0 Oct 17 16:30 update.txt
-rw-r--r-- 1 uーム uーム 94 Oct 16 16:31 usuarios.txt
-rw-r--r-- 1 uーム uーム 185 Oct 16 16:31 usuarios_readable.txt
user@DESKTOP-R3NPKPLG:~ $ gpg -d canción1.txt.gpg > jimy.txt
gpg: encrypted with rsa3072 key, ID FD98ED76CA477047, created 2025-11-07
    "abi (trabajo en equipo) <abi@gmail.com>"[REDACTED]
user@DESKTOP-R3NPKPLG:~ $ ls -l
total 388
-rw-r--r-- 1 uーム uーム 205 Oct 16 16:46 IDUNICO.txt
-rw-r--r-- 1 root root  31 Nov  6 16:09 MyPer.txt
-rw-r--r-- 1 root root 110 Nov  6 16:12 MyPer.txt.gpg
-rwXr-Xr-X 1 uーム uーム 587 Oct 30 15:54 RespSep24.sh
-rw-r--r-- 1 uーム uーム 395 Sep 26 16:28 S025B.txt
-rw-r--r-- 1 uーム uーム 395 Sep 26 16:37 UltConZSB.txt
-rw-r--r-- 1 root root  45 Nov  6 16:10 WePer.txt
-rw-r--r-- 1 uーム uーム 123 Nov  6 16:21 WePer.txt.gpg
-rw-r--r-- 1 uーム uーム 92747 Aug 22 07:55 WhatsApp Image 2025-08-22 at 3.45.54 PM.jpeg'
-rw-r--r-- 1 uーム uーム 61 Aug 22 07:55 WhatsApp Image 2025-08-22 at 3.45.54 PM.jpeg:Zone.Identifier'[REDACTED]
-rw-r--r-- 1 root root  26 Nov  6 16:10 YourPer.txt
-rw-r--r-- 1 uーム uーム 208 Nov  6 16:14 YourPer.txt.asc
drwxr-xr-X 2 uーム uーム 2468 Nov  7 16:47 abikey.asc
drwxr-xr-X 2 uーム uーム 4096 Nov  7 17:05 backupMovis.gpg
-rw-r--r-- 1 root root  49 Nov  7 16:51 cancion.txt
-rw-r--r-- 1 uーム uーム 529 Nov  7 16:59 cancion1.txt.gpg
-rw-r--r-- 1 uーム uーム 586 Nov  7 17:02 cancion1.txt.gpg
-rw-r--r-- 1 uーム uーム 25 Nov  7 17:03 cancion1.txt.gpg:Zone.Identifier
-rw-r--r-- 1 uーム uーム 61 Aug 22 07:59 cartas.jpeg:Zone.Identifier
-rw-r--r-- 1 uーム uーム 29075 Oct 10 15:02 comandos090ct25.txt
-rwXr-Xr-X 1 root root 2358 Oct 10 16:37 crear.sh
-rw-r--r-- 1 uーム uーム 464 Oct 17 16:02 cronCf.txt
-rw-r--r-- 1 uーム uーム 29 Oct 17 16:03 cronCf2.txt
-rw-r--r-- 1 uーム uーム 78 Nov  6 15:48 documento.txt
-rw-r--r-- 1 uーム uーム 265 Nov  6 15:54 documento.txt.asc
-rw-r--r-- 1 root root 149 Nov  6 16:03 documento.txt.gpg
-rw-r--r-- 1 uーム uーム 92 Sep 25 15:35 fonseca.txt
-rw-r--r-- 1 uーム uーム 27521 Nov  6 16:57 historial.txt
-rw-r--r-- 1 uーム uーム 15 Oct 16 16:13 hola_mundo.txt
-rw-r--r-- 1 uーム uーム 3029 Oct  3 16:38 iptables.rules

[REDACTED]
```