



MyPGP arrastrar y soltar

José A. Mañas

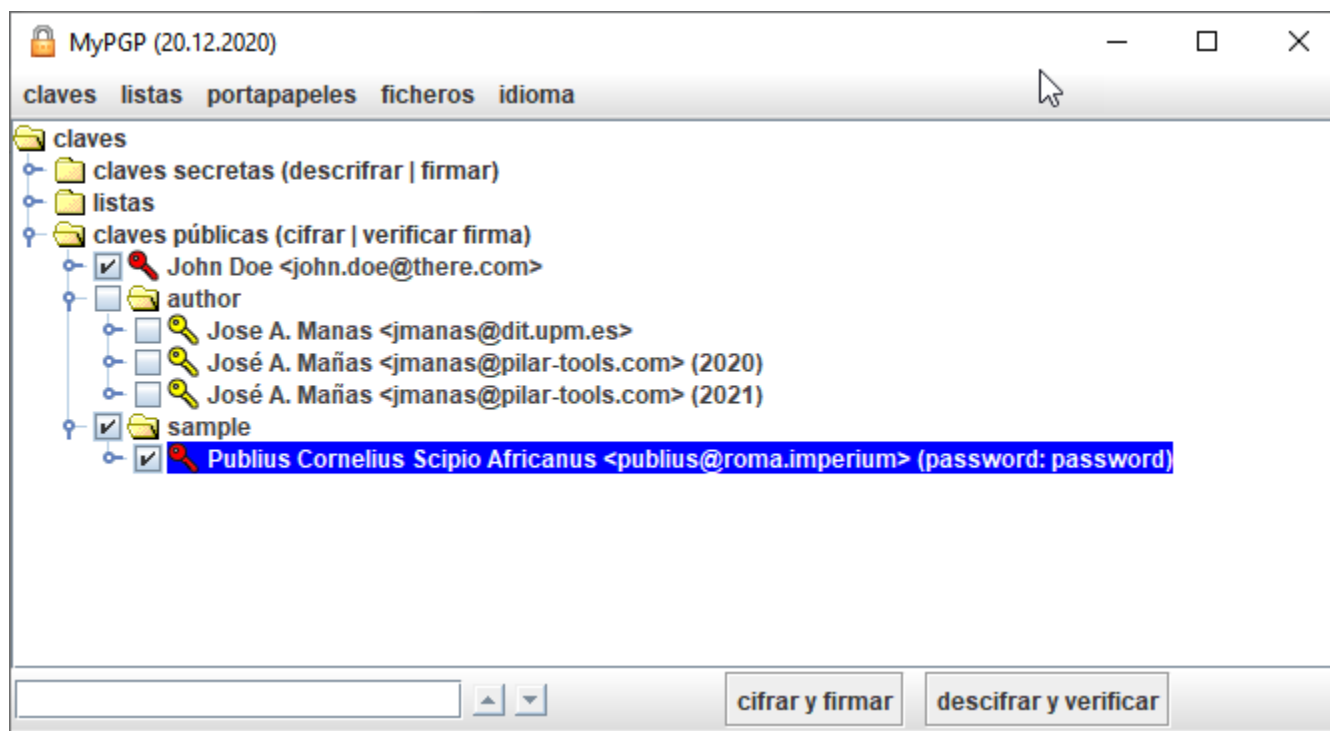
<https://www.linkedin.com/in/jmanas1/>

Diciembre de 2020



cifrar un fichero /1

1. seleccione uno o más destinatarios





cifrar un fichero /2

2. seleccione uno o más ficheros:
arrastre al botón de CIFRAR Y FIRMAR

The screenshot shows a Windows File Explorer window with the following details:

- Address bar: This PC > Desktop > tmp
- Search bar: Search tmp
- Left sidebar: Desktop, Documents, Downloads, Music, Pictures, Videos, SSD (C:), Network
- File list:

Name	Date modified	Type	Size
rfc5639.pdf	05-Feb-20 17:11	PDF File	79 KB
rfc4880.txt	05-Feb-20 17:11	Text Document	199 KB
rfc6637.txt	05-Feb-20 17:11	Text Document	31 KB
The Flintstones.mp4	05-Feb-20 17:08	MP4 Video File (V...	25,130 KB

4 items | 1 item selected | 24.5 MB

Item type: MP4 Video File (VLC), Size: 24.5 MB, Length: 00:03:00, 24.5 MB, Computer

Publius Cornelius Scipio Africanus <publius@roma.imperium> (password: password)

MyPGP

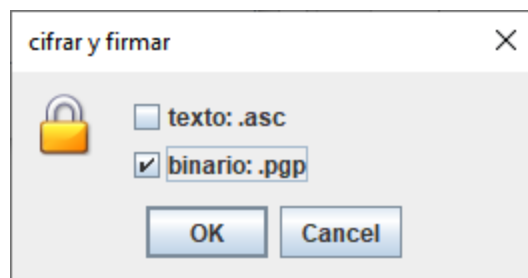
cifrar y firmar | descifrar y verificar



cifrar un fichero /3

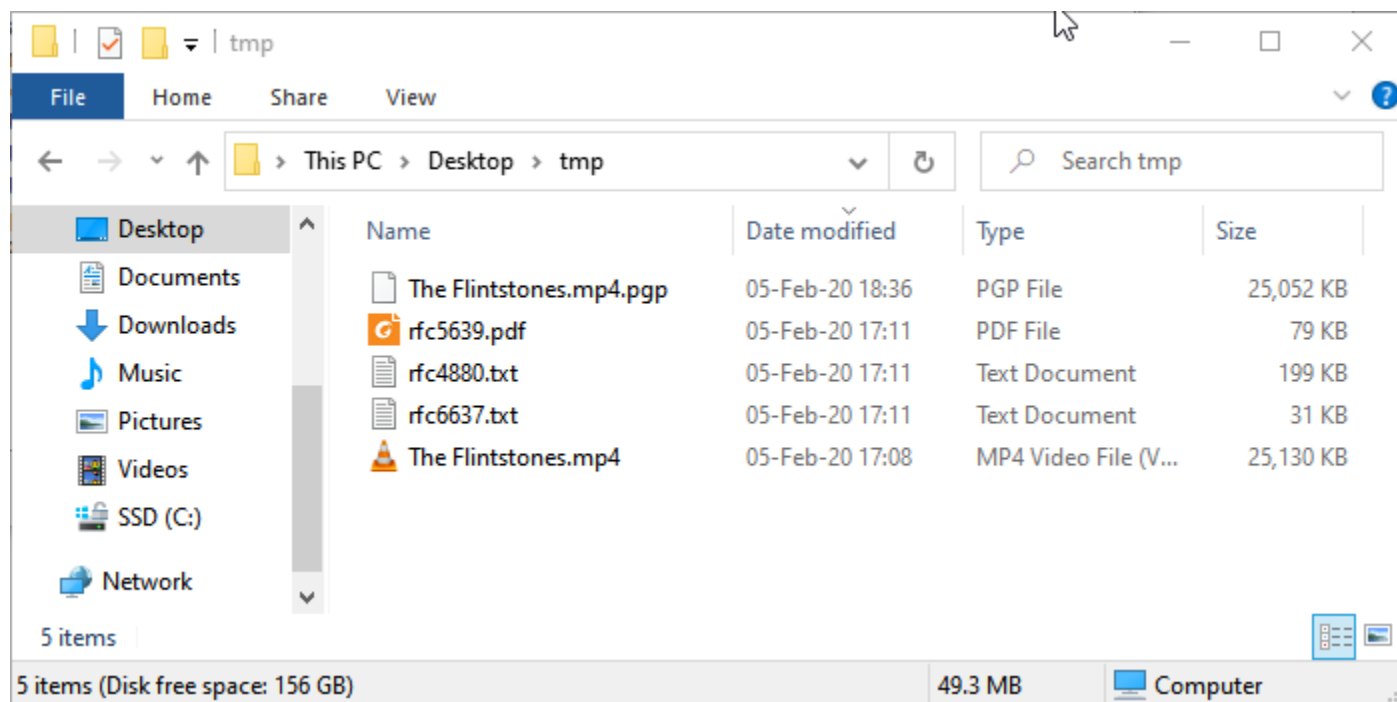
3. seleccione formato

- pgp es binario (compacto)
- asc está codificado en ASCII (texto)





cifrar un fichero /4



cifrar y firmar

claves públicas (cifrar | verificar firma)

> John Doe <john.doe@there.com>

> José A. Mañas <jmanas@pilar-tools.com> (2020)

> Publius Cornelius Scipio Africanus <publius@roma.imperium> (password: password)

The Flintstones.mp4

cifrar: AES 256



descifrar un fichero /1

1. seleccionar: arrastre y suelte en DESCIFRAR Y VERIFICAR

The screenshot shows a Windows File Explorer window with the address bar set to 'This PC > Desktop > tmp'. The left sidebar shows the 'Desktop' folder selected. The main pane displays a list of files:

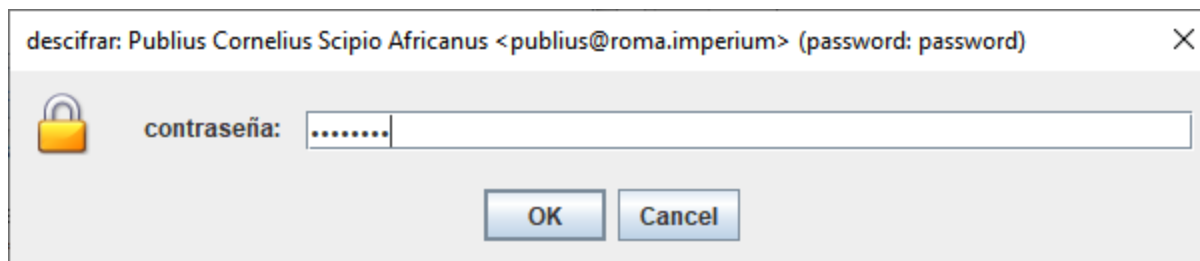
Name	Date modified	Type	Size
The Flintstones.mp4.pgp	05-Feb-20 18:36	PGP File	25,052 KB
rfc5646.pdf	05-Feb-20 17:11	PDF File	79 KB
rfc4860.txt	05-Feb-20 17:11	Text Document	199 KB
rfc6652.txt	05-Feb-20 17:11	Text Document	31 KB
The Flintstones.mp4	05-Feb-20 17:08	MP4 Video File (V...	25,130 KB

At the bottom of the window, a status bar shows 'Type: PGP File, Size: 24.4 MB, Date modified: 05-Feb-20 18:36'. Below the File Explorer, a window titled 'MyPGP' is visible, showing a tree view of files and folders. A red arrow points from the 'The Flintstones.mp4.pgp' file in the File Explorer to the 'descifrar y verificar' button in the 'MyPGP' window.



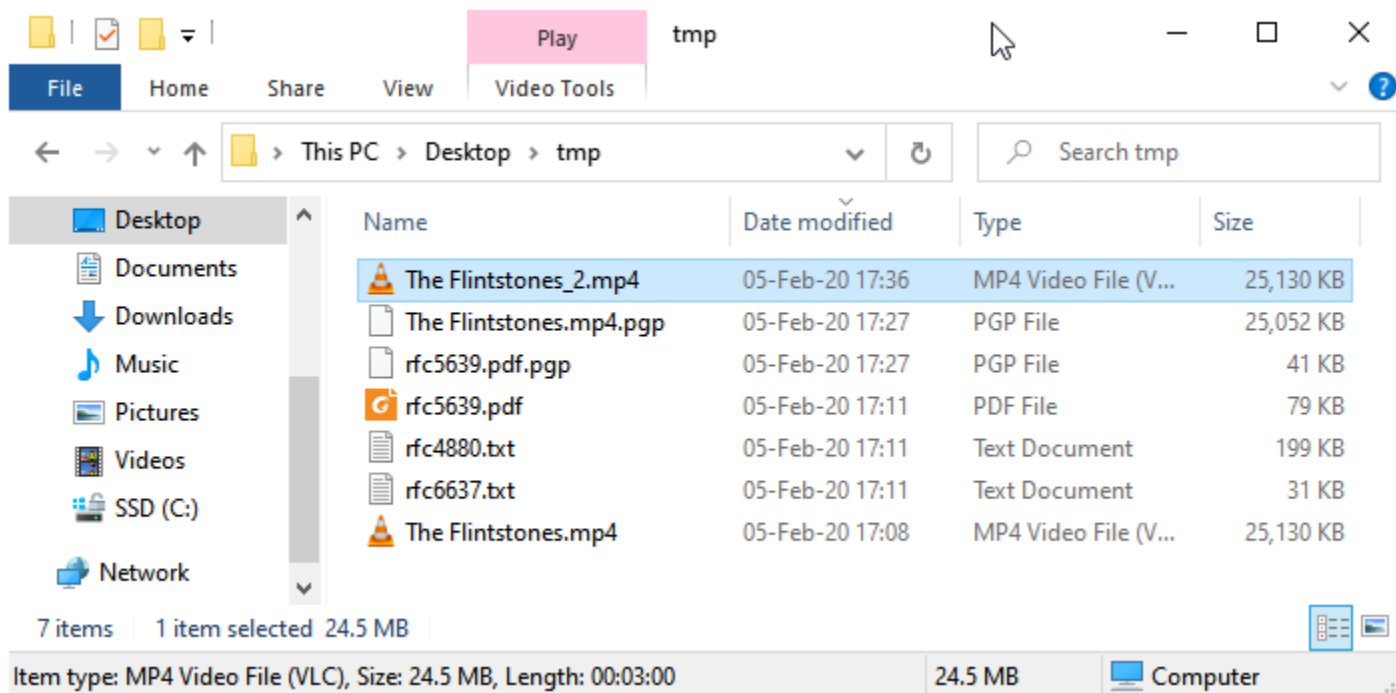
descifrar un fichero /2

2. introduzca la contraseña





descifrar un fichero /3



```
descifrar y verificar
descifrar(The Flintstones.mp4.pgp) --> The Flintstones_2.mp4
cifrado para: John Doe <john.doe@there.com>
cifrado para: José A. Mañas <jmanas@pilar-tools.com> (2020)
cifrado para: Publius Cornelius Scipio Africanus <publius@roma.imperium> (password: password)
descifrar: AES 256
no hay firmas
```