MyPGP
drag & drop

José A. Mañas
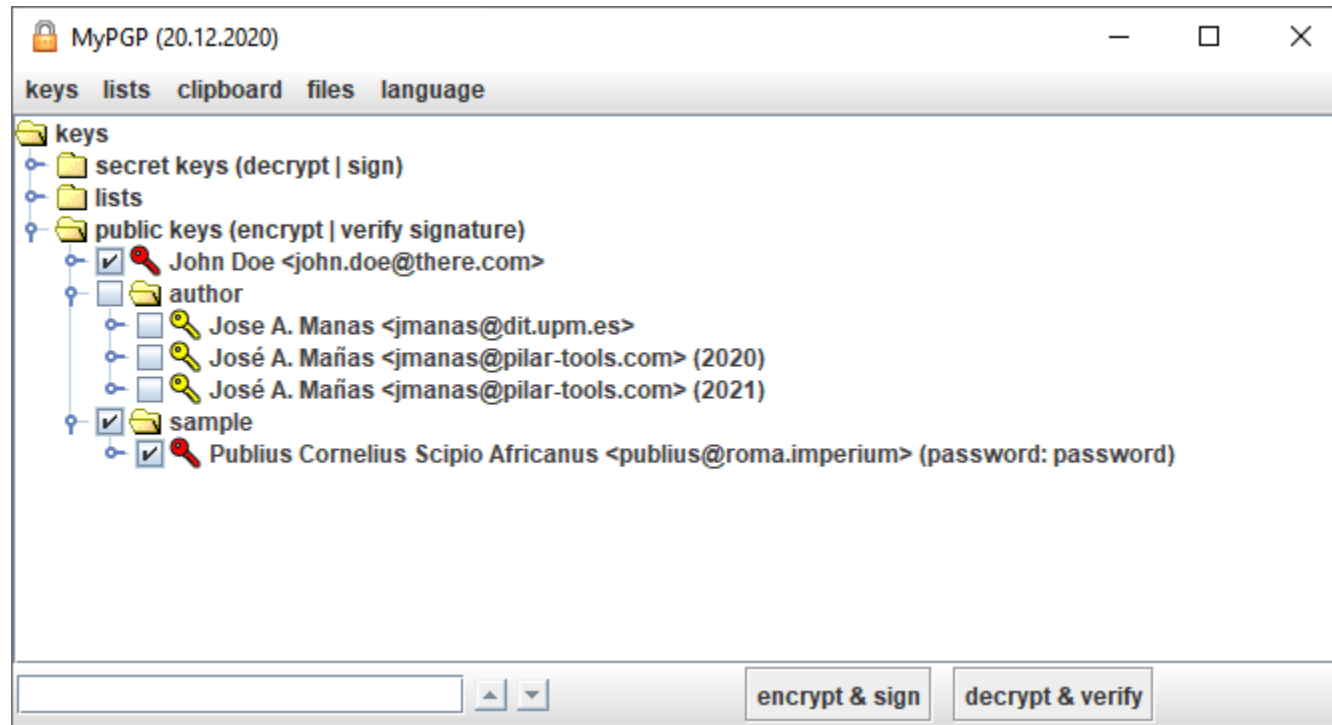
https://www.linkedin.com/in/jmanas1/

December 2020

1. choose one or more destinations

2. select one or more files: drag and drop on ENCRYPT & SIGN

3. select format

- pgp is binary (compact)

- asc is encoded in ASCII (text)

encrypt & sign   ✕

☐ text: .asc
☑ binary: .pgp

OK   Cancel

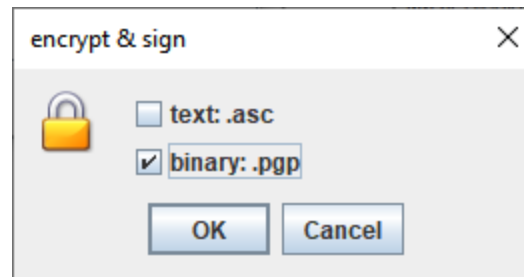| Name	Date modified	Type	Size
The Flintstones.mp4.pgp	05-Feb-20 18:36	PGP File	25,052 KB
rfc5639.pdf	05-Feb-20 17:11	PDF File	79 KB
rfc4880.txt	05-Feb-20 17:11	Text Document	199 KB
rfc6637.txt	05-Feb-20 17:11	Text Document	31 KB
The Flintstones.mp4	05-Feb-20 17:08	MP4 Video File (V...	25,130 KB

5 items

5 items (Disk free space: 156 GB)   49.3 MB   Computer
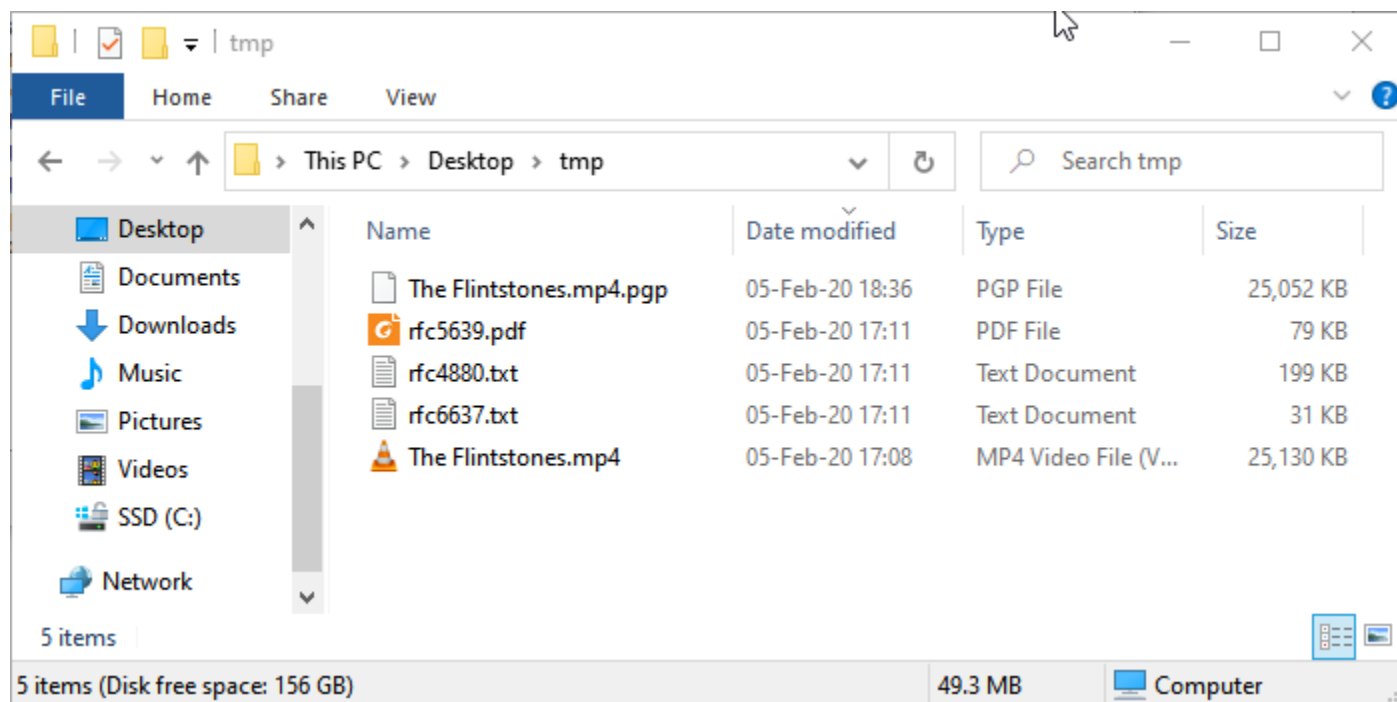
```
encrypt & sign
 public keys (encrypt | verify signature)
  John Doe <john.doe@there.com>
  Publius Cornelius Scipio Africanus <publius@roma.imperium> (password: password)
  José A. Mañas <jmanas@pilar-tools.com> (2020)
 The Flintstones.mp4
 encrypt: AES 256
```
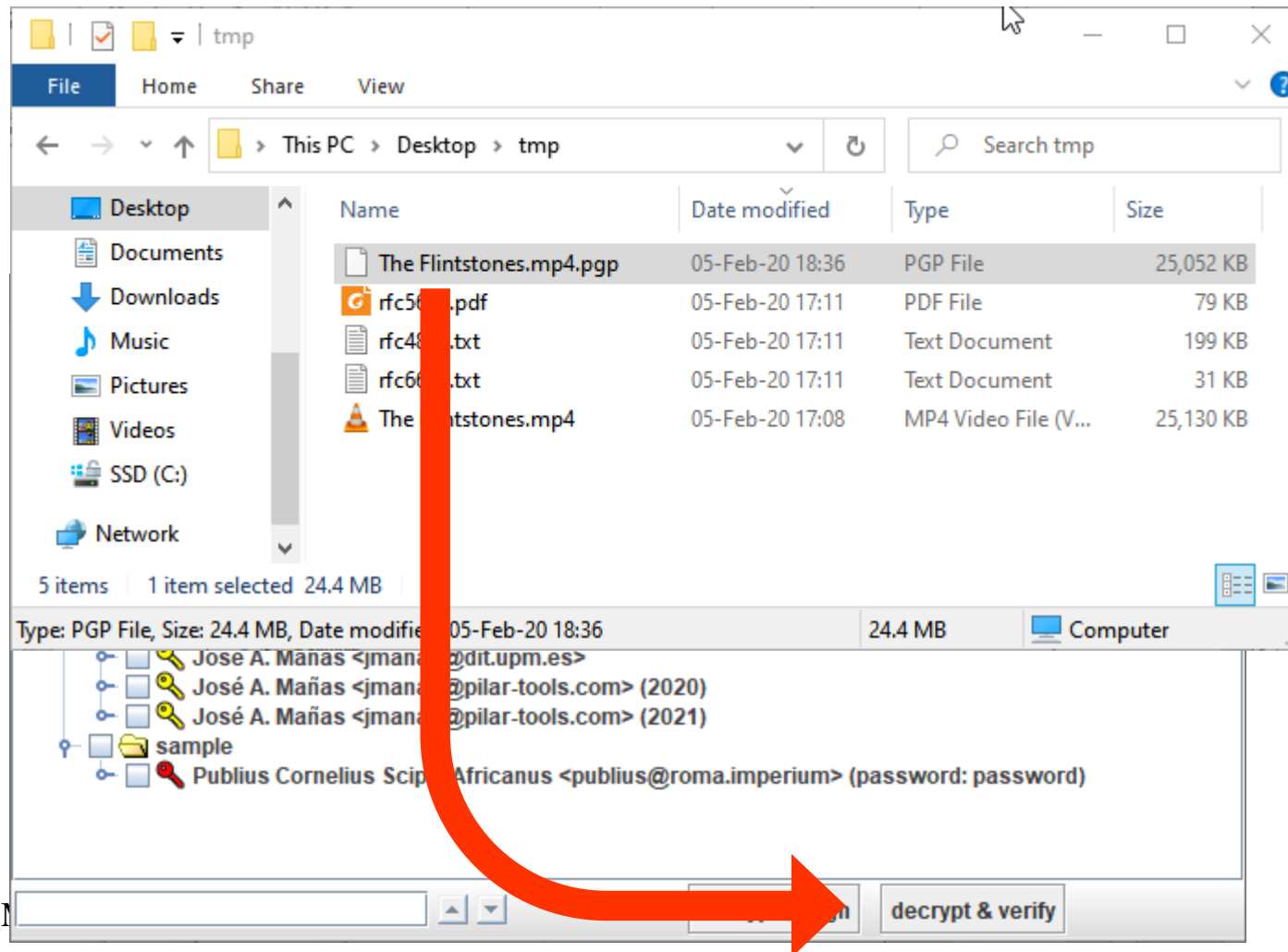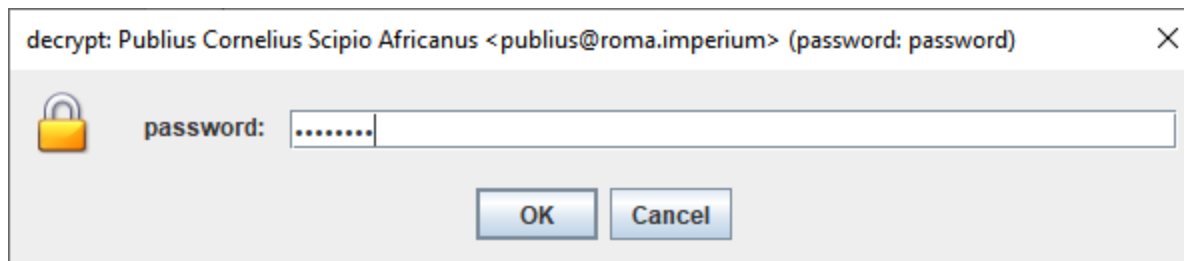
MyPGP

1. select file(s): drag and drop on DECRYPT & VERIFY
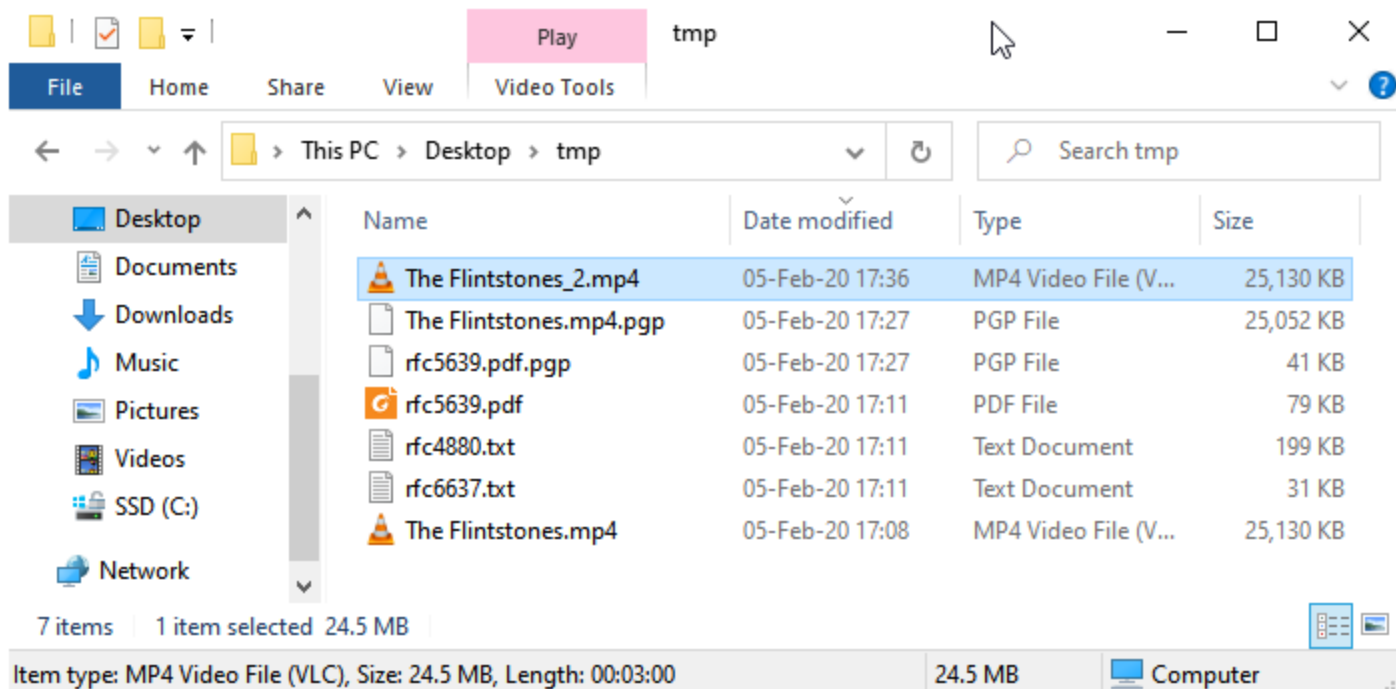
2. provide the password

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

password: [••••••••   ]

OK   Cancel

```
decrypt & verify
  decrypt(The Flintstones.mp4.pgp) --> The Flintstones_2.mp4
  encrypted for: Publius Cornelius Scipio Africanus <publius@roma.imperium> (password: password)
  encrypted for: John Doe <john.doe@there.com>
  encrypted for: José A. Mañas <jmanas@pilar-tools.com> (2020)
  decrypt: AES 256
  no signers
```

MyPGP