

```
kali@kali: ~  
File Actions Edit View Help  
XcXnGtKBdaZkp0XtYKs5YZt7DdvcepoeyaJWGGZkq0uMgNaEeBhg5ZqesaqfZc  
GtFEBZ2o30FLcyWbVXz9eB8=  
=Z2h4  
-----END PGP PUBLIC KEY BLOCK-----  
  
$ gpg --export -a firma > firmaV.asc  
  
$ gpg --import firmaJ.asc  
gpg: key D187D87E2710A6A0: public key "ingridlopez (firma) <lopezingrid600@gmail.com>" imported  
gpg: Total number processed: 1  
gpg: imported: 1  
  
$ gpg --verify practica  
gpg: Signature made Sat 12 Apr 2025 04:19:35 PM EDT  
gpg: using RSA key E254DAF27951C2DE3204CEE8D187D87E2710A6A0  
gpg: Good signature from "ingridlopez (firma) <lopezingrid600@gmail.com>" [unknown]  
gpg: WARNING: This key is not certified with a trusted signature!  
gpg: There is no indication that the signature belongs to the owner.  
Primary key fingerprint: E254 DAF2 7951 C2DE 3204 CEE8 D187 D87E 2710 A6A0  
  
$ gpg --list-keys  
/home/kali/.gnupg/pubring.kbx  
  
pub rsa3072 2025-04-05 [SC] [expires: 2028-04-04]  
8AF99C8D9991CC501FE73667ECF8298F7878D875  
uid [ultimate] juan_restrepo <eljunsyt888@gmail.com>  
sub rsa3072 2025-04-05 [E] [expires: 2028-04-04]  
  
pub rsa3072 2025-04-05 [SC]  
DBE33AE937CB425AD8B68055D19A7165E9FB3112
```

```
kali@kali: ~  
File Actions Edit View Help  
sub rsa3072 2025-04-12 [E]  
  
$ gpg --local-user firma --clear-sign -o practicaM notaM.txt  
File 'practicaM' exists. Overwrite? (y/N) y  
  
$ cat practica  
-----BEGIN PGP SIGNED MESSAGE-----  
Hash: SHA512  
  
nota practica firma  
-----BEGIN PGP SIGNATURE-----  
  
iQGzBAEBCgAdFiEE4lTa8nLrwt4yBM7o0YfYficQpQAFamf6ytcACgkQ0YfYficQ  
pqAwawv/amxSoAtb60ideJR3xGRyMwcIUTia1bq0iDZrKu2NFiRShrddET4wbit  
UckKhmSdTy5W5eHKCYKD9WeiYB0+nbRNALa/Zk8v4lDA7iye+EwvsSmzEk7BaYt  
AKs1yvEop7BpxeeQtQv2HTzPRuRp/7poH87zgrJgLL6Yts3zfXoEDnWs5jVcTk/  
NOMsKgOD8kTKnv5Y3o4uWNDXe7TZcbv+Fbd7ssW/Wz6Bst2GeKX0LXABaT8D0l88  
fC2pt9lza9T1ucFHceEmYq5X/HEo4lqbcN6tAdwZmZjUu8GHyLFWXJtFq5abjgW  
4VCC86Kb8MGmnq1ug1/hEQZztsXplqmrbyYWEUwvRKA2poelW8w8RzUsHoPqkUo  
FD2CeLLRV9JTA+NahI3w/cr4eMMiXQASbLMz9vAmx9Euz0X8oXjyZJAWngDaypBH  
3egsie3t/0K01Jkg8eoVpMEcbf2q6wAHJvwqQos0jowisVuCjJdSIR07Bo4hN2h8  
SOPuv5jh  
=oEBx  
-----END PGP SIGNATURE-----  
  
$ gpg --list-keys  
/home/kali/.gnupg/pubring.kbx  
  
pub rsa3072 2025-04-05 [SC] [expires: 2028-04-04]  
8AF99C8D9991CC501FE73667ECF8298F7878D875
```