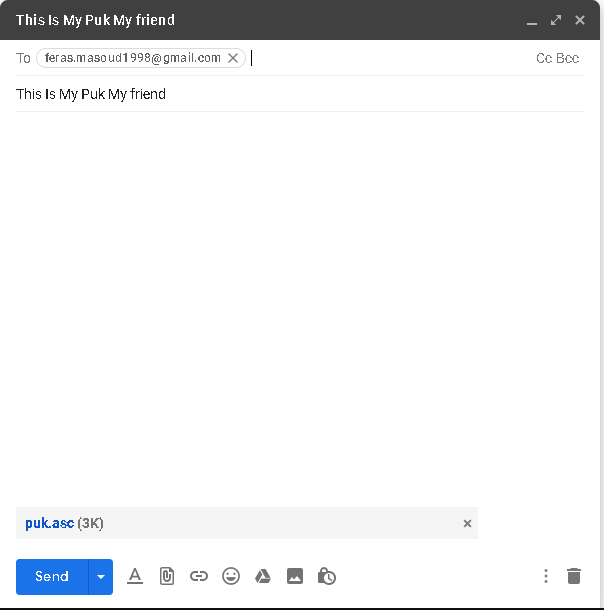
**Report**

**Make a partner to communicate with him/her securely**

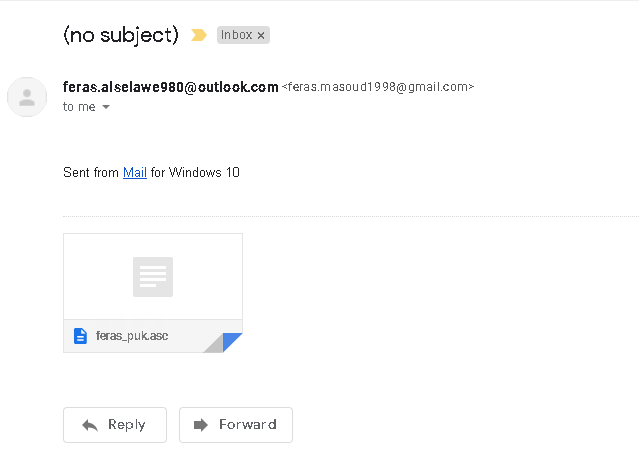
**feras.masoud1998@gmail.com**

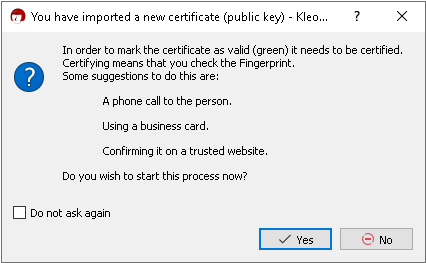
**Create PGP keys.(you must use your name and e-mail)  
**

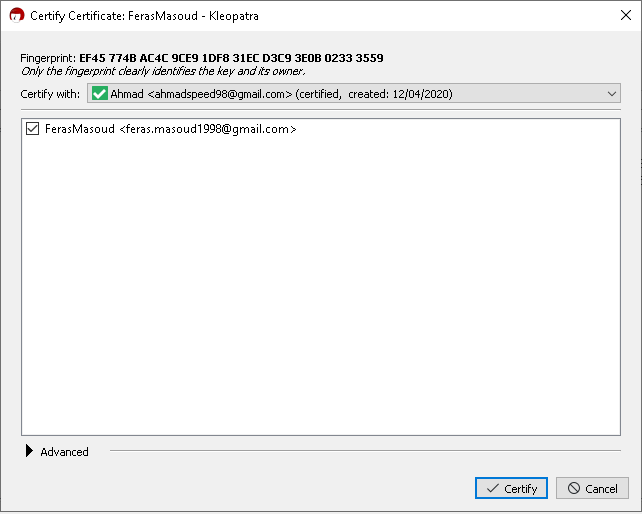
**Distributing your Public Key with your partner via e-mail.**

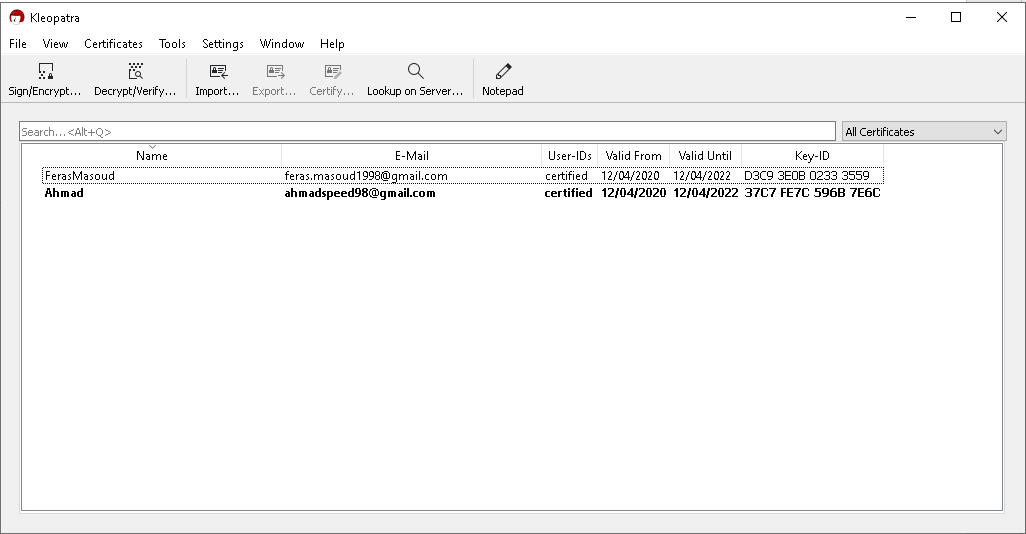
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**Obtaining and adding partner’s Public Key to your keyring.**

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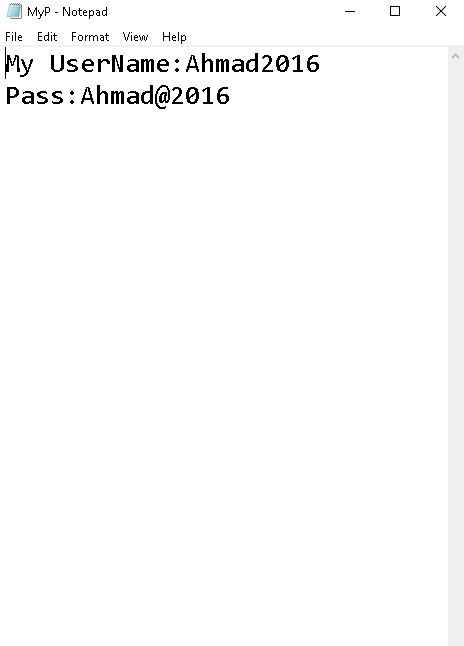
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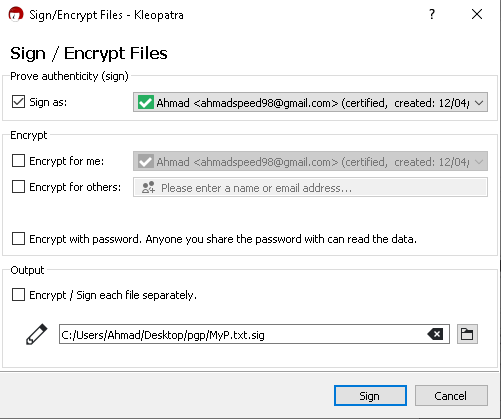
**Use the PGP encryption software to send (encrypt and sign) and receive (decrypt) secure files (text file, image file and messages) with your partner using e-mail.**

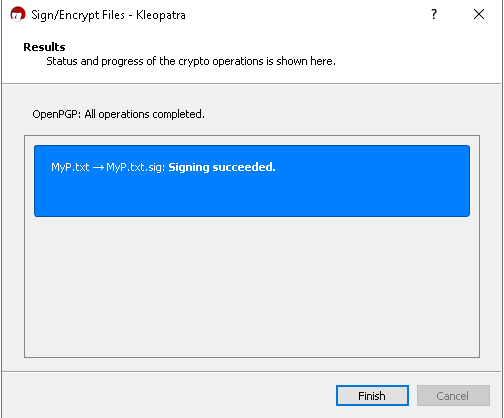
**Files should contain sensitive information**

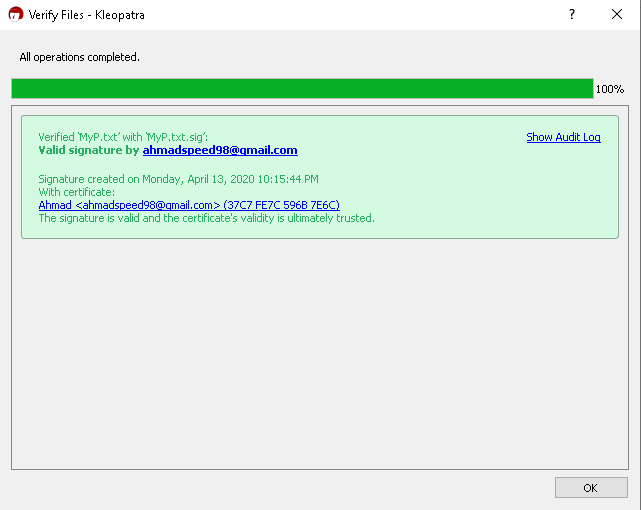
****

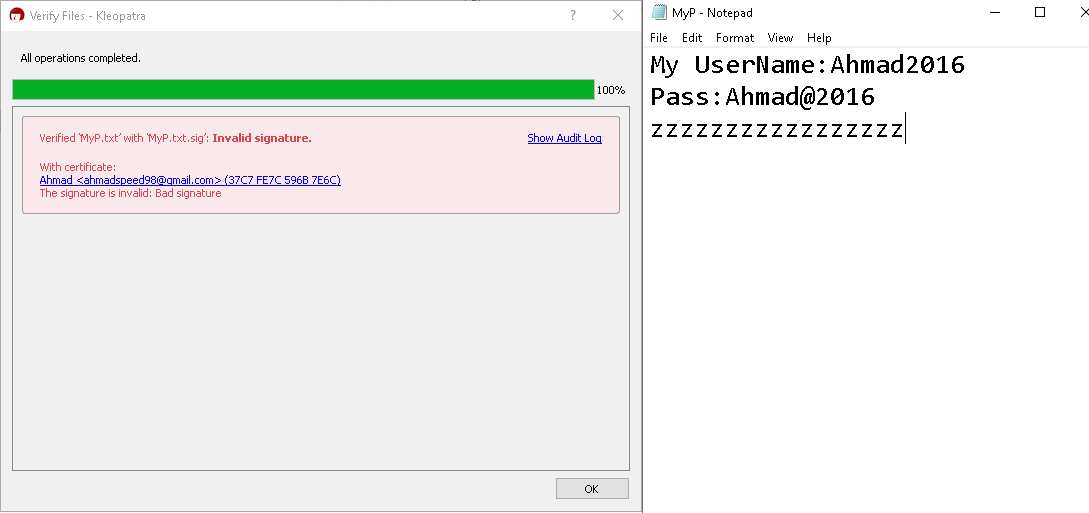
**2. You should show how the signing work when you modify data in the Original file**

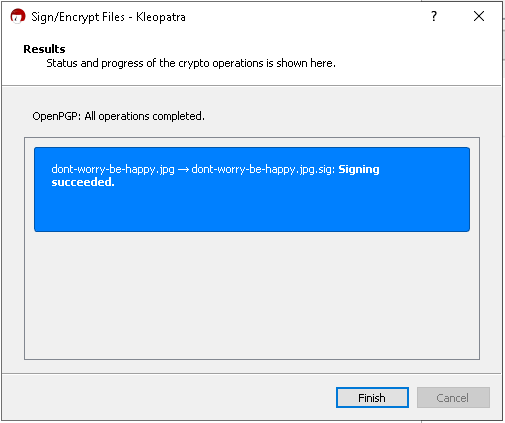
**Example: when we modify the data after sign it as I did in the video**

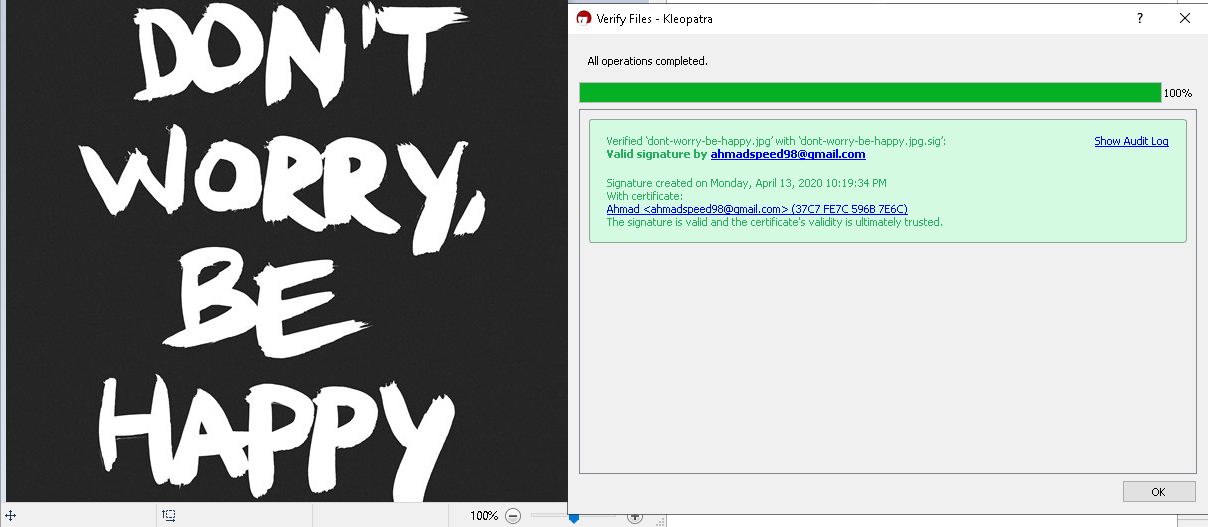


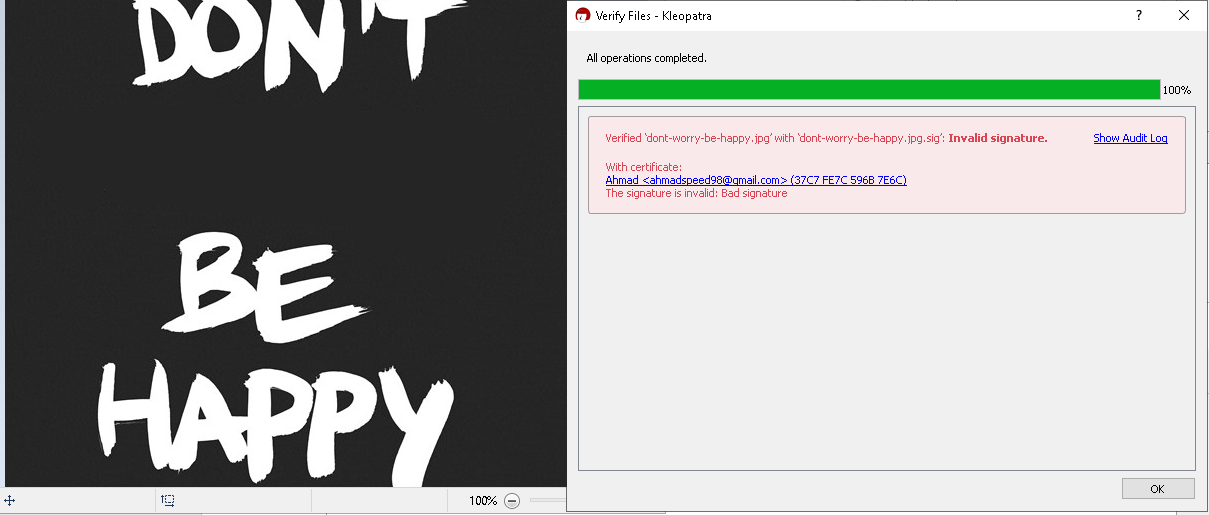








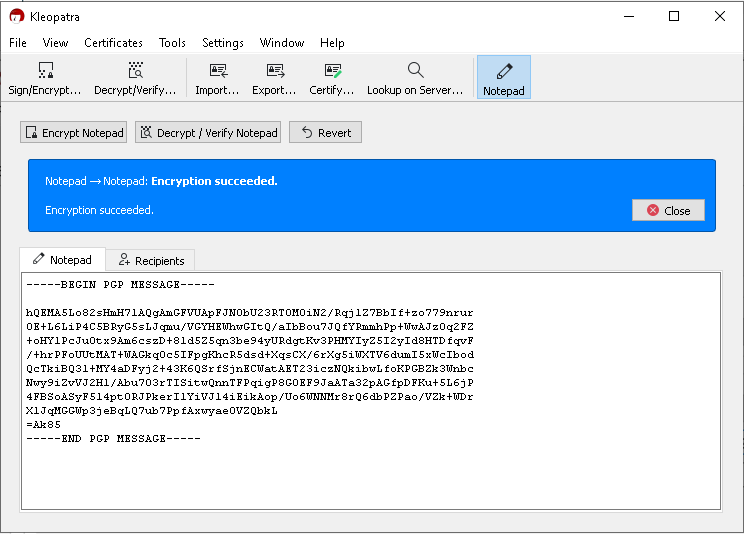


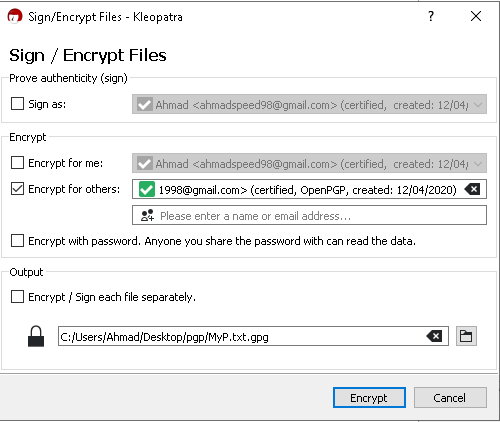


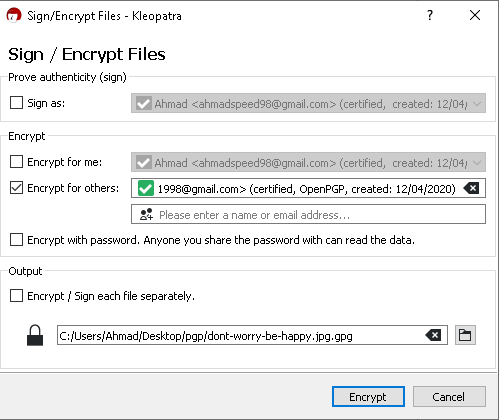
**Encrypt and decrypt files and normal text (Messages)**

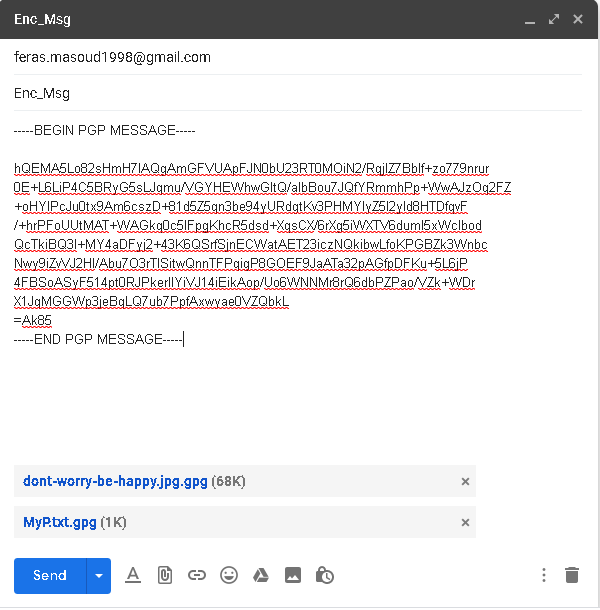
**NOTE: I want all these types that I have mention**

**Encrypt**

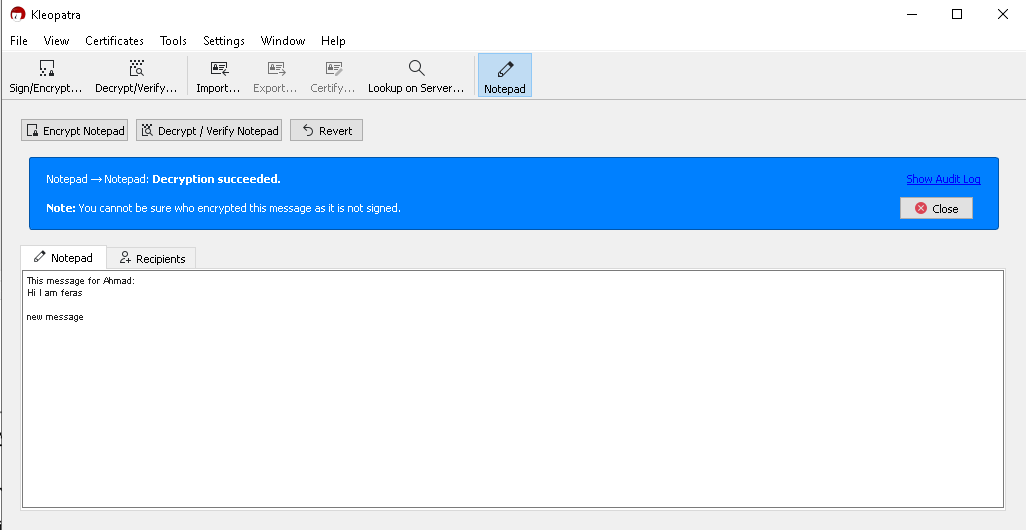


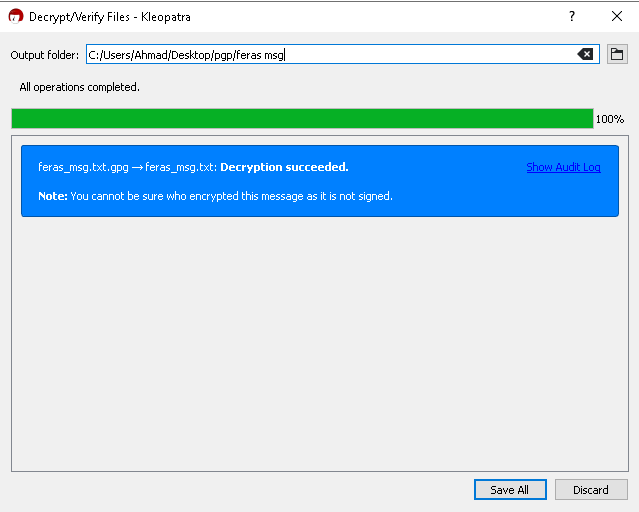




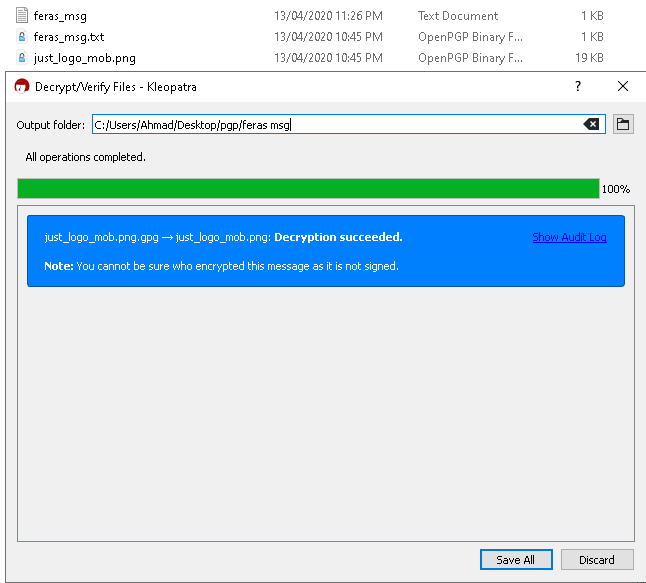


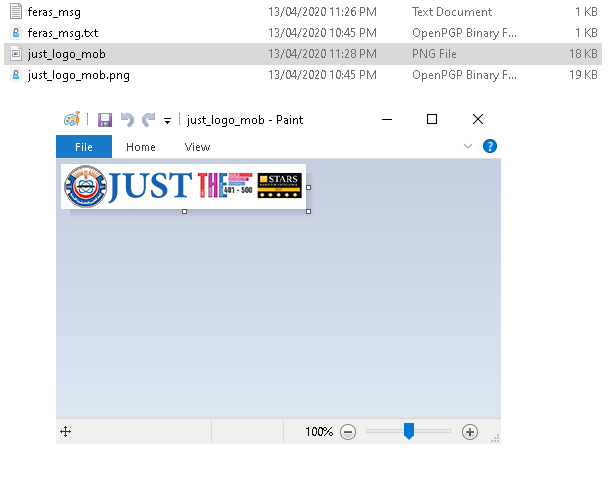
**Decrypt**



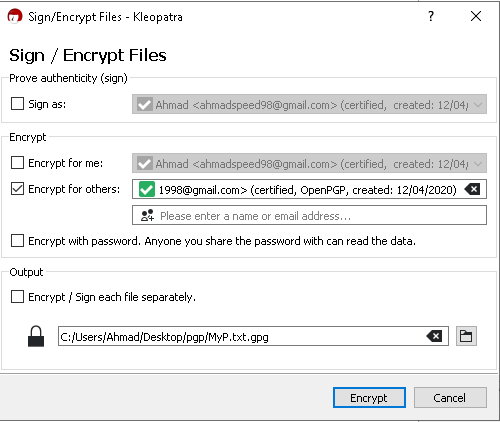


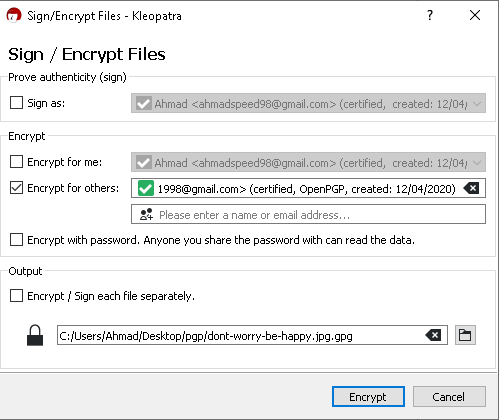


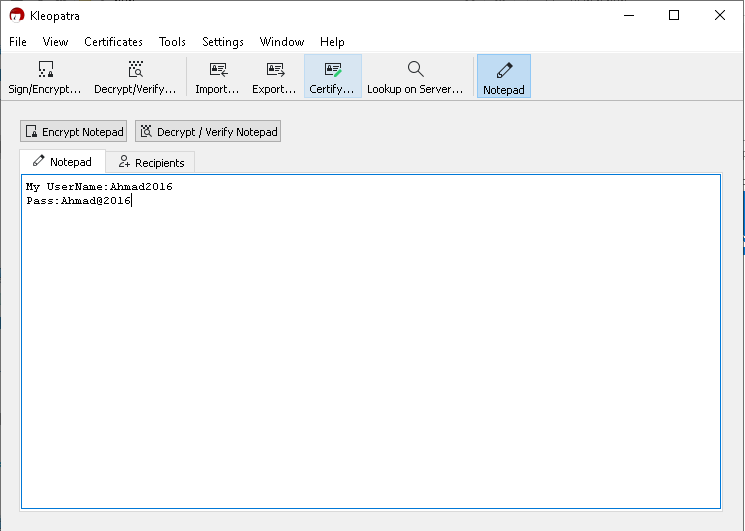
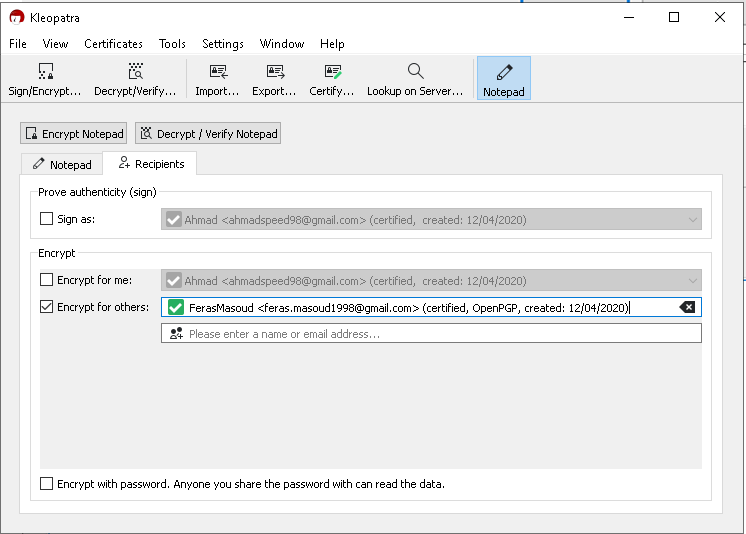




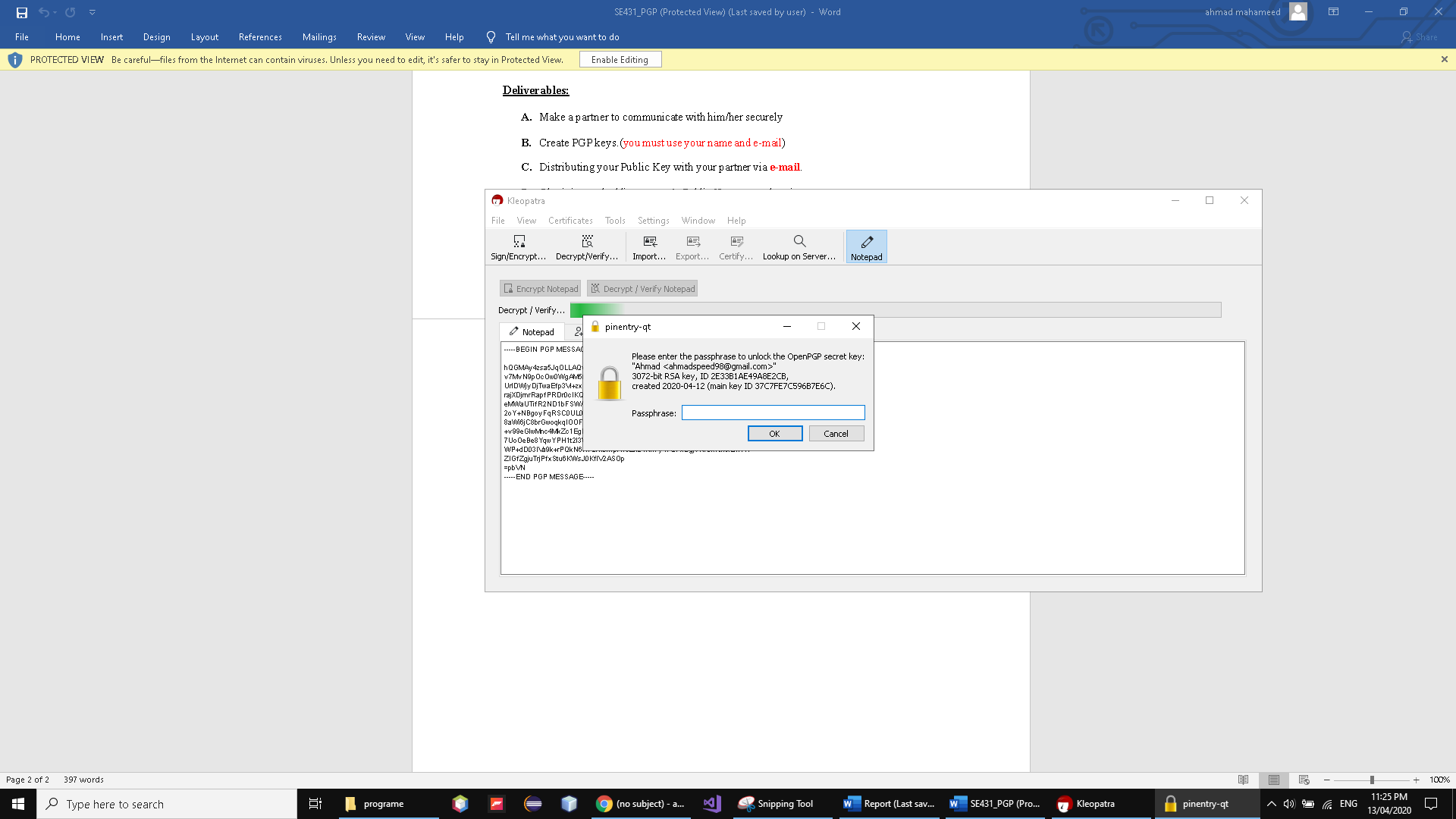
**Encrypt the files you want to send with your partner’s public key.**

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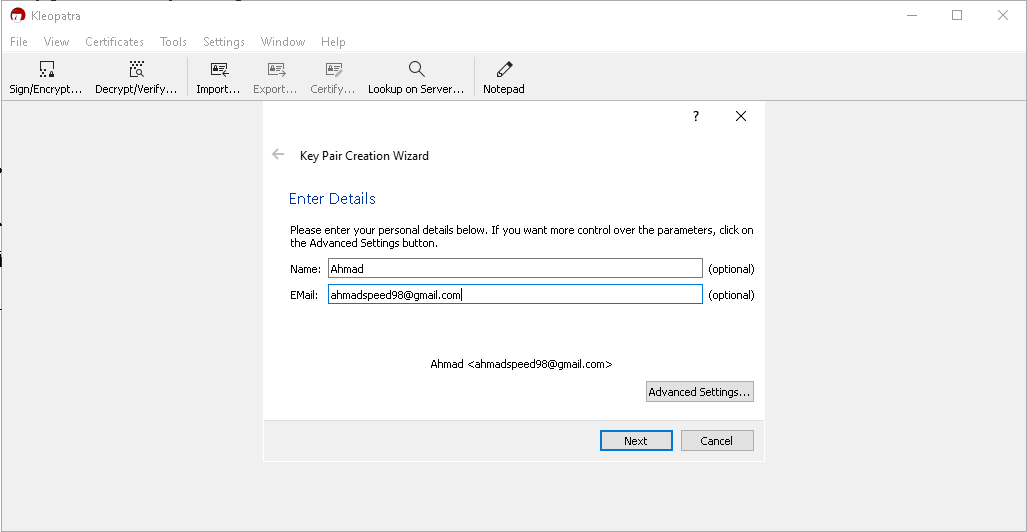
**Decrypt the files with own private key**



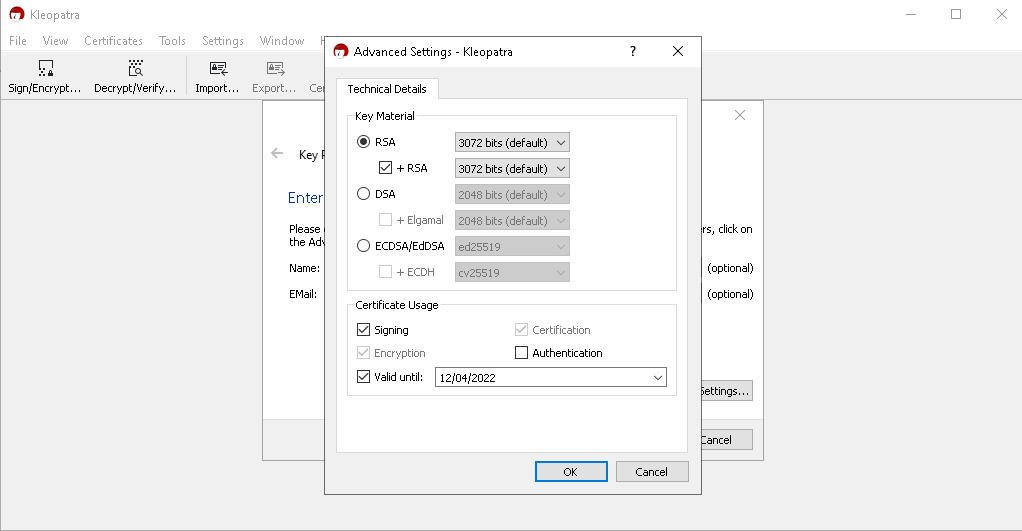
**You should provide screen dumps for all these steps in detail.**

**export your public and private keys that used in encryption process and upload them with the screen dumps**

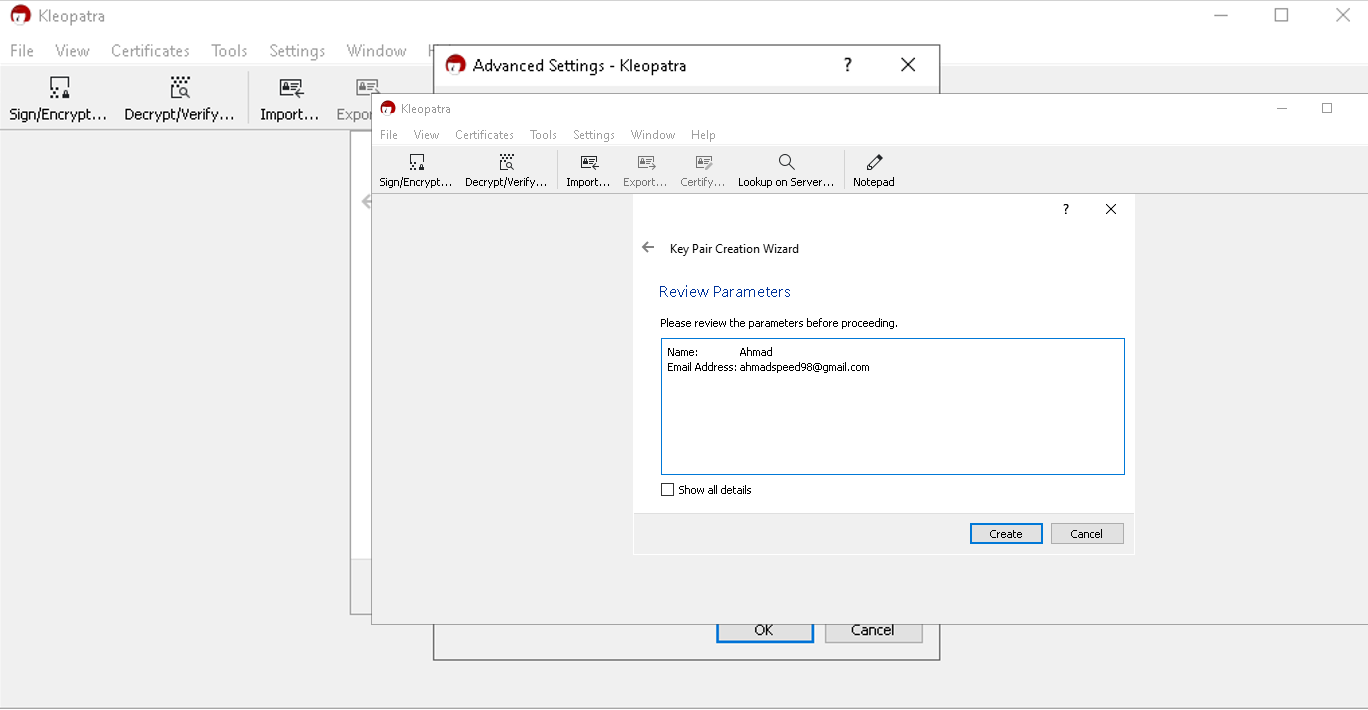
1)



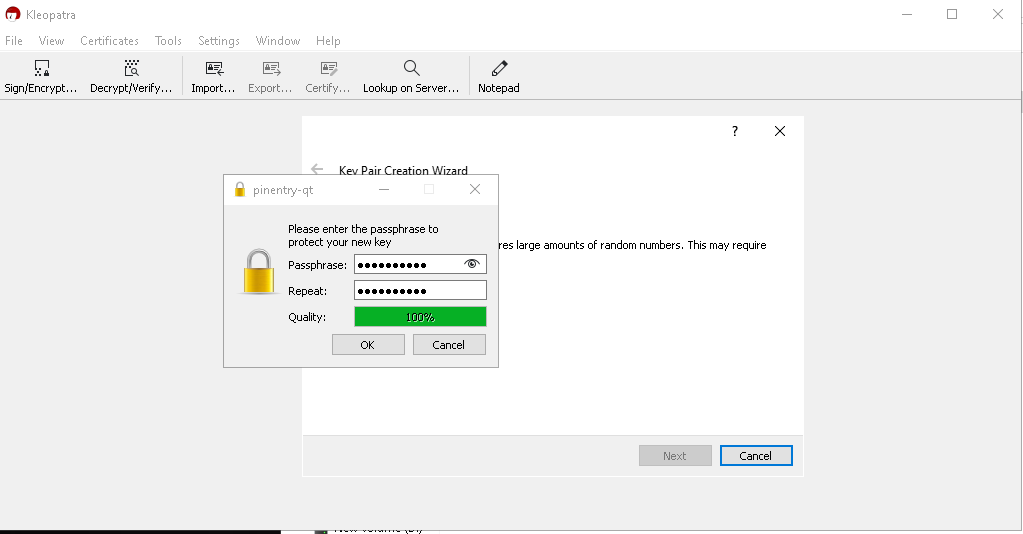
2)



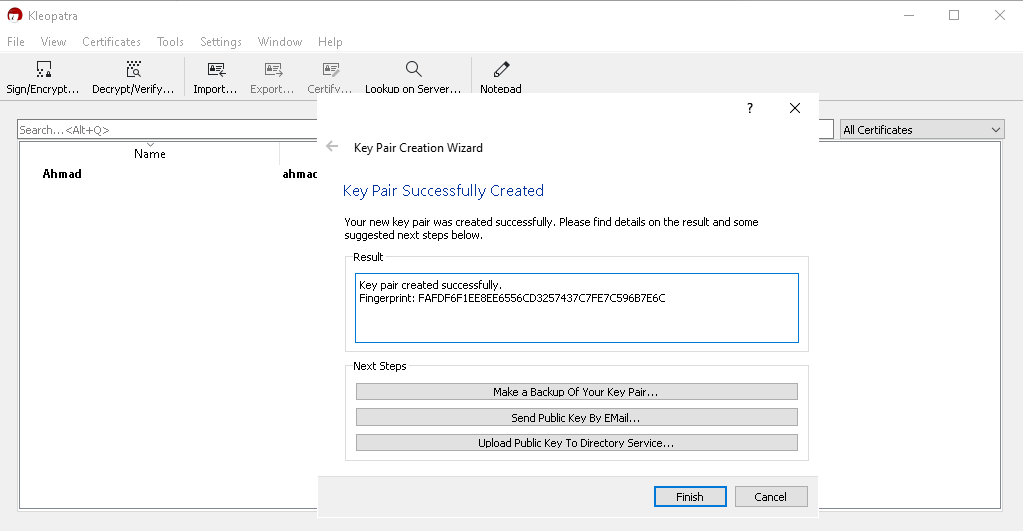
3)



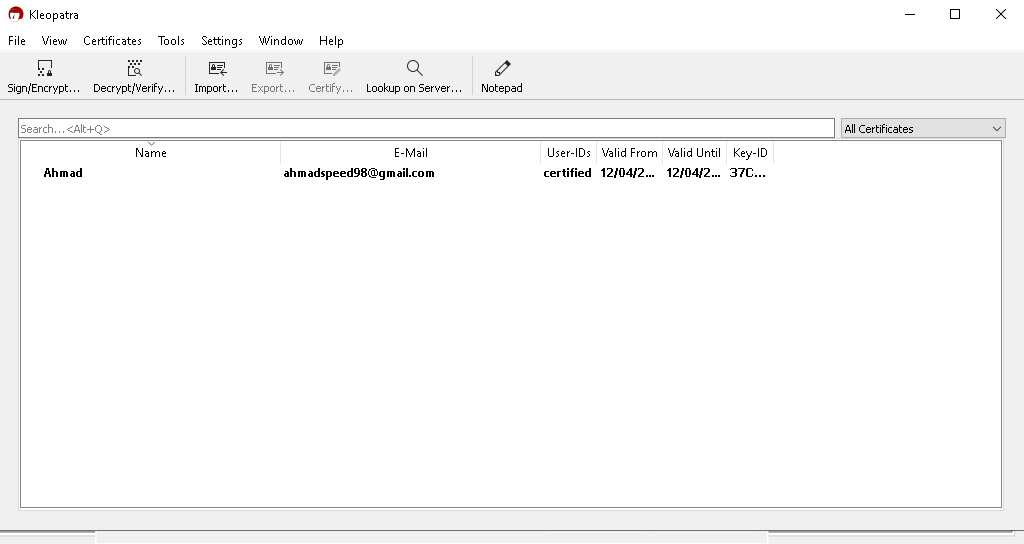
4)



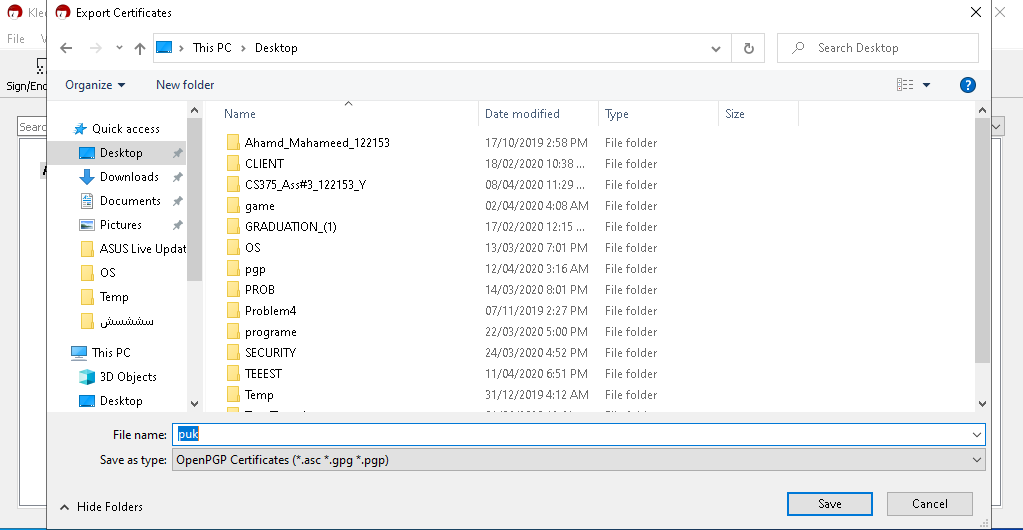
5)



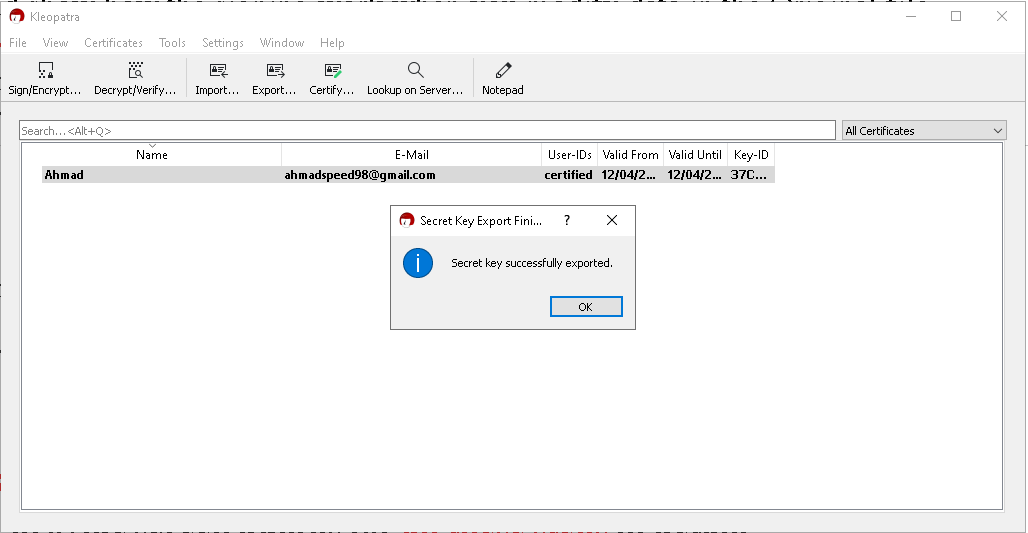
6)



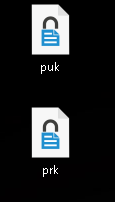
7)



8)



9)



10)