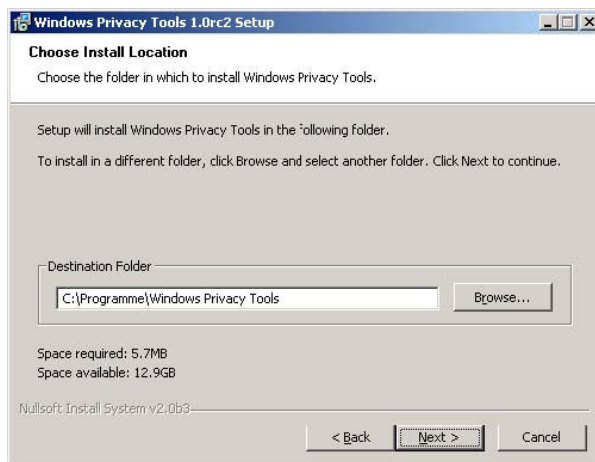


Small WinPT Installation and Configuration HOWTO

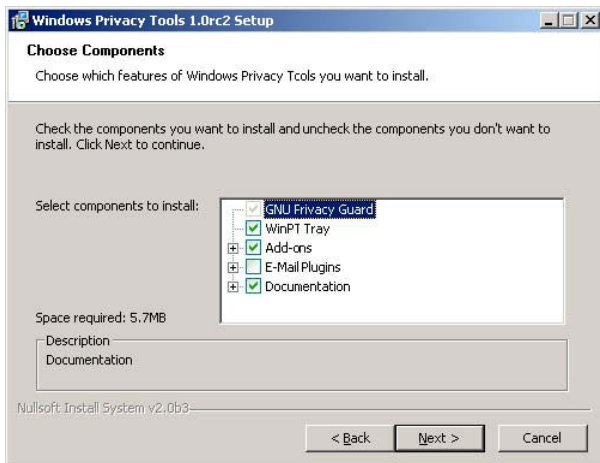
Author: Claus Weber, jambit Software GmbH claus.weber@jambit.com
Version 1.0, 13.03.2004, Comments welcome

This documentation is distributed under the GNU Free Documentation Licence, Version 1.2, November 2002 without any warranty. See <http://www.gnu.org/licenses/fdl.txt> for further information. Please back up all your data before you begin to install!

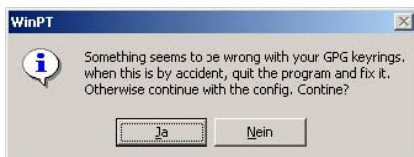
1. Download the Windows installer from <http://winpt.sourceforge.net/en/>
2. Execute installer, choose language.
3. Click next, accept the GNU licence. This is free software! It can be used/distributed without any licence fee.
4. Choose directory to install (or accept suggestion), type next.



5. Choose components (enable Outlook-Express-plugin, if used)



6. Choose start-menu-folder (simply type next)
7. Select additional tasks (simply type next)
8. Click install to finish
9. Now you will get a warning, which is normal because you don't have keyrings yet:

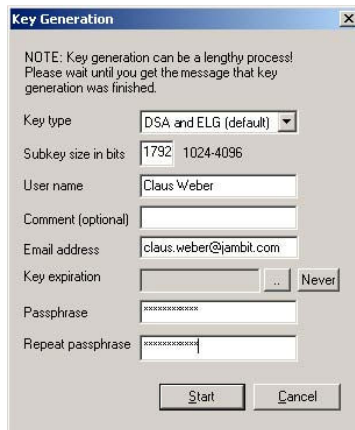


Continue (Ja/Yes)



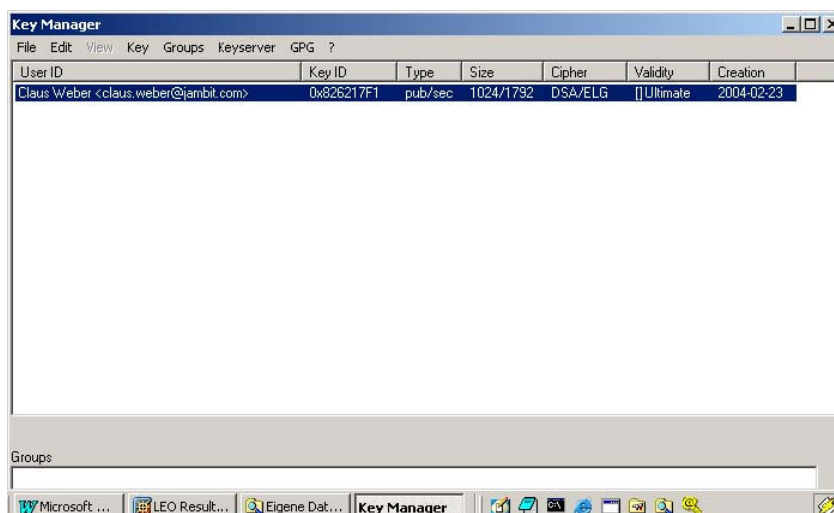
Use WinPT to generate a new key pair, type OK.

10. Type in the required information for your new keys, choose a **secure** pass phrase to protect your private key! Type start to generate keys (This can take a while depending on your hardware...)

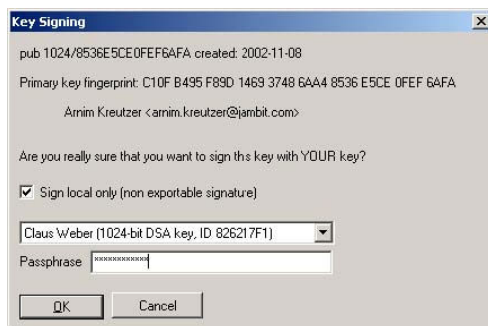


ATTENTION: NEVER, NEVER forget your pass phrase!!
Otherwise your encrypted documents can not be accessed any more!

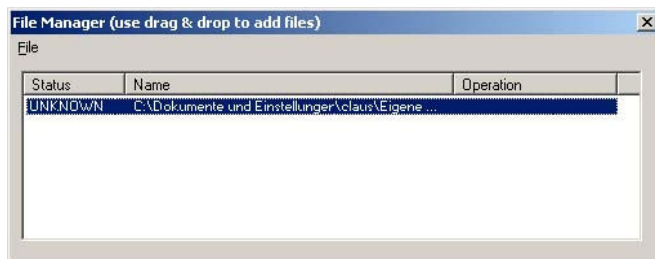
11. Backup your key rings on a secure media (write-protected floppy disk, CD) to be safe just in case you loose your keys on the hard disk due to a system failure). There are two files: "secring.gpg" for your secret, private keys (keyring) and "pubring.gpg" for your public keys.



12. Now you have to export your key to a public keyserver and import the keys of your communication partners. For this purpose, open the keymanager in your system tray (right mouse-click) and choose "Key Manager". Go to "Keyserver" and choose one next to your location.
13. Mark your key (the only one until now), right click your mouse and choose "Send to keyserver" – "default keyserver".
14. Import of other keys: Go to Keyserver and type in the email address you want to import, press "Search". Select the key you want to import from the search results and press "Receive" Button. Go to "Key" Menu and select "Reload Key Cache" to make the new key appear. Then mark the imported key, right click and select "Sign". Type passphrase and press OK. Finally, choose trust-level.



15. Continue with step 14 until all keys are imported.
16. Encryption: Open WinPT Filemanager (WinPT symbol, choose FileManager). Now you can use Drag&Drop to add files.



Mark file, choose encrypt and select recipient. The file will be encrypted and the file extension ".pgp" will be added.

17. Decryption works the same way: Drag&Drop to File Manager, select decrypt, type passphrase and that's it...
18. Go to the Programmers' web site for full documentation... See <http://winpt.sourceforge.net/en/support.php>
19. Have fun!