

# FilEncryptor

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## Manual

FilEncryptor is a free encrypting/decrypting software. It can be used to encrypt any file on your computer and has the utility to decrypt the encrypted file. FilEncryptor encrypts using the 128-bit AES Encryption Service.

Encryption means, converting data or information into a code, so to prevent unauthorized access. So you can keep your files private and only to yourself.

**FilEncryptor is not be used for Illegal or Fraudulent Activities!**

## How to Use

### *To Encrypt:*

1. Select a File to Encrypt by clicking on the Browse button next to the 'File to Encrypt/Decrypt' Field.
2. Select Location to save the Encrypted File. First Click the Browse button next to the Output Field and select a folder.
3. You will then be asked to define a Filename. Enter the file name, and the original extension, so that you know what type of file it is when you are decrypting it.
  - a. For Example: If you are encrypting *word.docx*, then make the output filename something like *wordEncrypted.docx*.
4. Now enter a 16 Character Long Key in the Encryption Key Field, or Generate one. If you think you will forget it, choose a safe place to save the key. You need this key to Decrypt the file later.
5. Finally Click on Encrypt to Encrypt your file. If all went well, the original file should disappear and be replaced by a *.ini* version of the file.
  - a. For example: If you encrypted *word.docx* and made the output *wordEncrypted.docx* in the Documents folder, your file should be saved as *wordEncrypted.docx.ini* in your Documents Folder.

### *To Decrypt:*

You can only Decrypt a file Encrypted by FileEncryptor(or at least, another 128 - bit AES Encryption Software).

1. First, Select the file to decrypt.
2. Then select the output location, type the desired filename make the output extension the original extension of the file.
  - a. For Example, if you encrypted *word.docx* to *wordEncrypted.docx.ini*, make the output filename something like *wordDecrypted.docx*. The reason we told you to also type in the original extension when encrypting is because it is now easy to see what type of file it is when decrypting.
3. Now enter the 16-character long key you used to Encrypt the original file. NOTE: YOU CAN ONLY USE THE KEY YOU USED TO ENCRYPT IT, OR YOU CANNOT DECRYPT THE FILE.
4. Click Decrypt. If all went well, the encrypted file should now disappear and the original file should be present!