

The Python Code Encrypts and Decrypts a given file using binary and cipher reverse method my own invention.

In Oder for the python file to work **100%** accurately, read and follow the instructions below:

1. Ensure that you have a python interpreter or compiler

- Ensure that the folder Project2 is not a subfolder (it must be the a parent folder of your drive)
- Double-tap the (*ENCRYPT_DDLC.py*) to run the default drive letter changer!

2. Input a drive letter that you are running the code on (e.g. C, D, F, etc.).

- The code will overwrite itself after you have chosen a drive letter and will automatically close

Ensure that the code is always in the folder (project2) and do not put the project2 folder inside a specific folder! (It must not be a subfolder!).

- If you chose the drive letter C, your project2 folder must be contained in the C drive like this (C:\project2).

3. Move the file that you want to encrypt to the project2 folder e.g.(C:/project2/file.txt)

4. The code will ask for a filename or file-path

- Write your file path as (e.g. *index.html* or *assay.txt*) always include the filename and extension

5. Input (E) for Encryption or (D) for Decryption

- The code will ask for a file extension in the step 2 Encryption process:
 - Enter any **file extension** which you will be able to remember because during **decryption**, you will be asked to enter the **extension**, which you inputted when **encrypting**.
 - ❖ Enter the file extension like this, **e.g.(.html | .py | .txt)**

THE CODE CAN ONLY ENCRYPT TEXT FILES NOT IMG, VIDEOS, ETC.

- Notice! You can only decrypt a specific file if only you encrypted it using the same code! The code can only decrypt ANY TEXT FILE if encrypted with the same code

To get the FULL CODE that can encrypt any file, contact me using the details given on my website.