

Exercises. Class 7. Decorator

Once you have seen the solution, demonstrate that you have understood it by performing the following operations in the *main* of the solution:

- Make modification 1 (write a normalized file in “a.txt” and also an encrypted file in “b.txt”) by reading “private.txt” only once.
- Do everything that is requested for the Reference Design (page 2) on the same input file “privado.txt” with a single call to copy.
- Make it possible to calculate the MD5 signature of a file (in our case, this is simulated by simply adding its bytes). Encrypt “prueba.txt” and calculate its signature before sending it over the Internet. Then print its signature on the screen.