

Annotation

This thesis project was devoted to the development of a system for concealing data in PDF files. A program was developed on the operating system Arch Linux using the high-level language Python 3.6 and the plug-ins Stegano 0.8, Cryptography 1.6. Also, the program used the packages of the popular ImageMagick image processing library. The program implements the AES-128 protocol encryption method. The relevance of this project in meeting the daily need to hide and protect data.