

## **ANNOTATION**

The diploma project is devoted to the system of protection against leakage of confidential information about steganographic channels.

The project conducted a comparative analysis of cryptographic and steganographic encryption methods, considered the method of investing in bytecode. In the projected program there will be a module for converting text by Vernam's cipher and hiding it in a graphical format. In order to facilitate the work with data in the program, the conversion of the txt file formats into a working window of the program is provided.

An economic calculation has been made, and additions have been made for life safety