

ANNOTATION

In this diploma project discusses various measures to protect against leakage of confidential information by encrypting data entered in the database of the information system.

A set of measures to protect information includes the development of a web- application with broad functionality, comprehensive protection of authentication and registration, protection of data transmission channels. The information system includes the patient's card, the results of his research, as well as the patient's personal data that is accessible to a limited circle of people.