

ANNOTATION

The diploma project is designed to develop a secure mobile application. It is planned to study the role of modern mobile applications in the process of communication with the target audience in Russia and Kazakhstan, the main organizational, economic and technological features of mobile application development, the stages of creation and justification of mobile application creation. In accordance with the theme, a mobile application for the game was developed using the password protection mechanism and obfuscation procedure to ensure the security of the created mobile application. In the development used the integrated development environment Android Studio 3.1.3, equipment for the distortion of code ProGuard (code written in the Java language).