

## **Annotation**

The key point of the graduation project is the acceleration of the doctor's work by organizing the work of the medical institution in electronic form. Patient data storage is provided as well. At the same time, it is possible to solve the problem of incorrect data entry in the registration process, which is implemented using modern technologies. The web server implementation in the backend side is implemented using the capabilities of the Java language.

Gains and losses are calculated based on the economic benefits of the project.

Effective and safe aspects of work are ensured by ensuring the safety of employees' life while working on the project. Shows employees modern ways of working on a project that can replace the traditional types of work.