

Annotation

This diploma project provides for the development of the information system of the student dormitory. This system discusses the system of providing dormitories to students in higher educational institutions of the AUPET, each student can get information about the student life of their AUPET campus and apply for a student hostel. The system can be managed in each city, in different countries.

The modular principle of this system is that each student can apply for housing or get information about this system without having to queue in front of the hostel, if the applicant wants to live in a hostel.

The following tools are used in the system development process: PHP, MySQL, and Open Server programming languages.

As part of the feasibility study, the project's economic efficiency was calculated. The issues of life safety were also considered and the necessary calculations were made.