

ABSTRACT

The graduation project is an information system that allows you to keep track of supermarket sales. Such a system is intended for any enterprise in which it is necessary to keep records of sales, goods, and employees. The developed system has a database, which can receive information from various peripheral hardware, these include cash registers, terminals. The information system will allow you to abandon paper reporting and accelerate the process of monitoring sales and goods in the supermarket.

The system is designed as a web-application for the best compatibility with installed software on a computer. The server side of the system is written in MySQL and PHP. The client part is written in HTML, using CSS and JavaScript.

The calculations on labor protection and life safety and economic efficiency from implementation in production were carried out.