ANNOTATION

Topic: «Development of an order accounting application for a service center»

The diploma project has 75 pages which includes 33 pictures and 13 charts. During the writing of the diploma project 20 sources were used.

The object of research in preparation of the work is a service center for digital devices service.

The main subject of the diploma is studying the activity of the service center to service digital devices.

The diploma project includes an introduction, an analytical part, a design part, an experimental part, a technical and economic part, a life safety chapter, a conclusion to each chapter, and a conclusion to the entire work.

The introduction describes the relevance of the diploma project in this direction, clarifies the purpose and objectives of the work, defines the object and subject of the diploma project, sets the purpose and objectives, and specifies the methodological basis of the project, its theoretical and practical significance.

The analytical part specifies the direction of development and automation, analyzes the subject area, and selects tools for program development.

The conclusion summarizes the results of the analytical analysis.

The project part describes the development of the software package. The system of business processes of the enterprise is described, flowcharts of processes are constructed, a database is developed, and the process of developing a software package is described.

The output for it describes the development result.

The experimental part describes test runs, errors and their solutions, user instructions, and suggestions for further improvement of the system.

The conclusion on it shows the results of the chapter.

The technical and economic part provides the economic justification of the project.

The output of the part contains its summary information.

The chapter of life safety contains information about threats that occur when working with the system.

The conclusion is devoted to the main conclusions and results of the diploma project.