

## **ABSTRACT**

**Structure and scope of work.** Guidance note of degree project consists of six chapters, contains 25 pictures, 29 tables, 1 application, 8 sources.

Diploma project is dedicated to the development of the web-application for cinema. In this project was developed web-site for supporting cinema activity and book tickets.

General terms section includes description of the objective environment, review of the existing analogues and statement of the problem. In addition, this section includes description of activity and functional components of the system.

In the information support section input and output data was identified and database structure is shown.

Mathematical section is dedicated to the development of statistics based on the booked tickets.

The software section includes sequence, class, component diagrams and function specification. There is a description of development tools and overview of architecture, software and hardware tools.

Technological section provides the user manual and description of web-application.

CINEMA, TICKET, SÉANCE. WEB-APPLICATION, BOOKING, INTERNET-SERVICE.