

## **Annotation**

In the thesis "Developing a mobile application for the restaurant SALTA" a lot of research was carried out.

The purpose of the thesis is to develop an accessible and convenient information mobile application for a simple user. During the thesis work, the high-level Java Eclipse IDE platform and the Android SDK were used.

The purpose of this thesis is a specially developed application for a specific mobile platform Android. The first chapter describes the principles of building information systems. In the second chapter, a mobile application is considered that is developed in a high-level language and compiled into the native code of the operating system. In the third chapter of information software, the choice of programming language and programming interface. To create this application, the Android SDK also describes a set of command-line programs used to compile, link, emulate and debug Android applications.

The proposal contains the terms of reference, system listings, interaction schemes for the main application modules.