ABSTRACT

The structure and scope of work. Explanatory note diploma project consists of five chapters, contains 35 pages, 5 figures, 9 tables, 3 applications 6 sources.

Object of study – mobile application for identification of goods by their barcode. The code is using to display detail information about good and allows user to leave a comments.

In the provision of information by incoming and outgoing data to this problem, developed a database structure for storing information necessary goals of the project.

Under the software development tools describes the main tasks put forward requirements for technical support, selected and reasonably architecture software.

In technological section describes the user manual and conducted testing of complex tasks.

FAST-MOVING CONSUMER GOODS, SCANNING, GTIN, EAN, RECOGNITION, BARCODE