Database for mobile devices repair center

v.1.1

**Realized by Duka Vladislav**

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**1. System requirements**

***Minimum requirements:***

* Operating System: Microsoft Windows xp.
* Processor: 1GHz.
* RAM: 500MB.
* Harddiskspace: 400 Mb.
* Peripheraldevices: Keyboard.

**2. About database**

If you’re working in mobile devices repair center, and want to process information about devices, that you’ve done, try my database. It takes little memory space and can contain as much information as you need.

**3. User guide**

Launch the program. If you do it for the first time, you need to add master. Choose “setup mode” in the main menu, than choose “add master”. **!!!Attention!!!** If you won’t do it, the program will not work.

Program has input and output mode. If you want to add device, choose “Input mode”, and follow instructions. If you want to output an information, choose “output information”, than choose parameter on which devices will be filtered. You also can clean console or exit the program.

**4. Programmer instruction**

This program was written in dev c++. Language is C. Programm contains 2 structures, 18 functions (without main()) and 2 files.

Function databaseInput calls the functions required for recording, processes their values and writes them to a file.

Function databaseOutput choose filter, calls function and display an information.

Function setup calls function master to write an information to file “master.txt”.

In function main program choose databaseInput, databaseOutput or setup functions, and can clean console or exit.

**5. About author**

This project was realized by Duka Vladislav student of group В17,

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