Pocket Medicine Assistant

Team name:

SMM (Support Medical Machine)

Project team members:

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Project description

Mobile app for the aged people or anybody with help of which users can track the availability of medicines in the pharmacy and call an ambulance in an external case.

Additionally (if the functionality of the phone allows it), users can measure the pulse and if the pulse is lower or higher than normal, the application will call the ambulance by itself.

Also users can enable a medication tracker feature that will remind them to take their medication on time.

Data collection

Data is going to be collected from databases, local websites and pharmacies.

ML features in app

- analysis of the database to find the right medicine
- recommendation of possible similar options if the medicine is not available at the pharmacy
- user heart rate analysis
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