

Annotation

Currently, machinery and technologies are developing dynamically in all spheres. It includes the medical sphere. The purpose of my diploma project "creating a management system based on a microcontroller" is to make people closer to one step to primary care, that is, to make available through vending first aid medicines that can be obtained in any pharmacy without a doctor's permission, than to open a pharmacy step by step.

Vending has its own history. In a word, vending is a branch of retail trade where vending machines and trade which goes without presence of the person are used. Through my graduation project I can take the first step to primary health care and contribute to the development of vending in Kazakhstan.