

Annotation

In this thesis work was developed virtual space by using cloud technologies. Virtual space serves in a role of server for storage of files and folders of users. Besides, it is directed to such work with files as distribution, copying and so on. The web-interface of the virtual space is developed with use of the latest web-technologies and conforms to all modern software requirements.

The thesis work consists of introductory, 3 main parts, business plan, life safety activities, a list of literature and applications. In the first of three main parts is told about cloud technologies, their advantages and efficiency, the languages of marking and programming, instruments of development for creation of web site and database are described in the second, in the third part describes the work of the virtual space and shows a general view. In addition, in the last two chapters deal with issues of life safety, provides a feasibility study and calculate the price of the project development.