

THE DEVELOPMENT OF AN ONLINE BOOKING SERVICE FOR TRADING PLACES IN THE MARKETS OF THE CITY OF MINSK

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The internet-service on booking of trading places in the markets of Minsk is developed.

Keywords: internet service, booking, trading places, markets, internet applications programming, Minsk.

The theme of the report is the development of an online booking service for trading places in the markets of Minsk, conducted as part of the work plan for the Information Technology Management Department of the Communal Unitary Enterprise "Center for Information Technologies of the Minsk City Executive Committee".

The need to develop the service arose in connection with the receipt of complaints from citizens coming to trade agricultural products from various regions of the country. Complaints were related to the problem of obtaining information on vacant places in the markets of Minsk. The development of the service makes it possible to provide an online opportunity for Belarusian producers of agricultural products from the regions of the country to reserve shopping places and parking spaces for trade in their products in the markets of Minsk.

To develop the web-service, the following set of software tools was used: programming languages PHP – to form the basic functional of the service, and JavaScript – to provide interactivity of the pages, HTML and JQuery – to form the structure of the page and work with graphic elements, as well as database management system MySQL.

The service has several types of personal cabinets:

- for employees of the Main Directorate of Consumer Markets of the Minsk City Executive Committee;
- for the administrations of markets;
- for legal entities and individuals.

Each type of personal cabinet has its unique functionality and has certain access rights.

This service and services similar to it can become the basis for the development of Belarus, as an IT-country provide consumers with the opportunity to obtain the maximum number of online services throughout the territory of Belarus. This is precisely the task of territorial government in modern conditions. To solve this problem and reduce the number of civil servants online services are developed on the territory of the Republic of Belarus and legislation that take into account it.

Due to the small territory of the country, there is the possibility of its full Internet coverage, which will allow citizens to use numerous electronic services, regardless of their location, to speed up the information exchange between service consumers and authorities.

The report contains the results, obtained as a result, of developing an online shopping reservation service in the markets of Minsk for the seasonal trade in horticultural products of Belarusian producers located at <http://www.gorod.gov.by/rinki/minsk>.

IMPROVEMENT OF THE DATABASE OF THE RADIOTHERAPY EQUIPMENT IN THE REPUBLIC OF BELARUS

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Many of the issues associated with cancer diagnosis and its subsequent treatment nowadays are in the process of being revised in connection with introduction of modern technologies in all areas of medicine. This allowed employees, that are exercising control over the provision of medical care to oncology patients, to track the latest information on the main technical and dosimetric parameters, calibrations and operating conditions of radiotherapy equipment in the Republic of Belarus.

Keywords: radiation therapy, oncology dispensaries, radiotherapy equipment, database.