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THE DEVELOPMENT OF AN APPLICATION FOR ORDERING MEALS FORMATION FOR EMPLOYEES OF THE COMPANY

В работе создается система, представляющая веб-приложение, которое позволяет формировать заказы на ланчи для сотрудников компании.

The Internet is developing quite rapidly. Creation of web-sites is one of the most actual topics today. This is due to the fact that any field of activity, regardless of whether it is related to goods or services needs to be informed.

Created system represents a web application that allows to form orders for lunches for employees of the company. In developed system it is possible to search and order different dishes, obtain information, apply different types of sorting for list of dishes, obtain statistics of orders for various dishes. In order for the user of our system to find the information that he needs more quick and carry out the planned actions, the system is divided into sections and subsections.

This application was developed using .NET Core and Angular 4 technologies. Today these technologies are the most popular and provide extensive development opportunities. From prototype through global deployment, Angular delivers the productivity and scalable infrastructure that supports Google's largest applications. Angular is a platform that makes it easy to build applications with the web. Angular combines declarative templates, dependency injection, end to end tooling, and integrated best

practices to solve development challenges. Angular empowers developers to build applications that live on the web, mobile, or the desktop.

The system is logically divided into several parts what helps to adapt quickly and start a full-fledged work. The administration of the developed system can be performed by a person who can be completely unrelated to programming because the system provides this possibility and intuitively understandable for these purposes.

Literature

1 Troelsen, A. C# 5.0 and the .NET 4.5 Framework / A. Troelsen. – М.: Williams, 2013. – 1311 p.