

Building a supermarket management program TCD in Hanoi using C# language

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Abstract: In the practical problem of supermarket management in Hanoi, this topic focuses on building a management system through the development of an application based on the C# programming language. The goal is to optimize the goods management process, increase efficiency, and reduce costs. The research method applies a combination of analyzing supermarket needs and practical implementation during system development. The topic is expected to provide a modern technological solution for supermarkets in the region, contributing to improving service quality and enhancing management efficiency.

Keywords: Supermarket management, C#, Hanoi, Process optimization, Information technology