

Build and develop warehouse management application with Java Spring Boot

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Abstract: In practice, warehouse management is an important issue that requires modern solutions to optimize processes. This topic focuses on building and developing a warehouse management system based on Java Spring Boot to improve management efficiency. The objective of the research is to design and implement the system using a distributed model, employing microservices architecture to meet requirements for flexibility and scalability. The approach includes analyzing technical requirements, programming, and testing. Through this, the topic is expected to contribute a practical solution for businesses to manage warehouses more effectively.

Keywords: Java Spring Boot, Warehouse Management, Distributed System, Microservices