

Building a LAN chat program using Socket programming

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Abstract: This topic focuses on building and deploying a LAN-based chat system to meet the need for effective communication within an organization's internal environment. Through theoretical research on Socket programming and practical application deployment, the topic will explore technical challenges related to the stability and performance of the chat system. The expected results will contribute to a deeper understanding of how to use Socket technology in building LAN services, while providing a practical solution for businesses needing to improve internal information exchange.

Keywords: Socket programming, LAN network, Chat system