

Building a personal expense management software on the Android operating system

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Abstract: In practice, tracking and managing personal expenses is becoming more important than ever. This topic focuses on building a mobile application on the Android platform to help users easily record, categorize, and analyze daily expenses. Through theoretical research on personal financial management and experimentation with Android development technology, the project aims to create a robust support system for personal budget management. The expected result is a convenient and effective application that contributes to improving personal financial well-being.

Keywords: Mobile application, Financial management, Android, Personal spending, Data analysis