

Build an application to transfer data from an old smartphone to a new smartphone.

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Abstract: In the context of the rapid development of mobile technology, upgrading or replacing devices often causes issues with personal data on smartphones. This topic focuses on building a comprehensive transfer application from an old smartphone to a new one. The main objective is to solve the problem of transferring information such as contacts, installed applications, and personal content between two devices. The research methods applied include theoretical study of modern mobile data standards combined with experimental implementation on the Android/iOS platform. Through this, the topic is expected to contribute to reducing risks and information loss during the mobile device transition process, thereby enhancing user experience.

Keywords: Mobile application, Data forwarding, Smartphone