

# **Research on building an e-book reading application system on Android devices**

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**Abstract:** In the context of the strong development of information technology and the increasing demand for accessing, managing, and sharing e-books, this topic focuses on researching the construction of an e-book reading software application system on Android devices. The goal is to create a convenient platform for users to easily access and use e-books anytime, anywhere. The research method combines theory on mobile software development with direct experimentation on Android devices. The topic is expected to make a significant contribution to promoting the development of the e-book reading industry, while providing the academic community with a practical application solution.

**Keywords:** E-book reader software, Android, Information technology, Mobile reading, System analysis and design