

Building a bilingual English-Vietnamese dictionary application on the Android platform.

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Abstract: This topic focuses on building a bilingual English-Vietnamese dictionary application for the Android mobile platform. In the context of increasing cultural exchange and international trade, the need for multilingual information lookup has become more urgent than ever. The objective of this topic is to develop an efficient and user-friendly dictionary application system to support users in learning and communication. The research method combines theory with experimentation, building and testing the application on Android mobile devices. The topic aims to contribute to the richness of modern multimedia language support tools.

Keywords: Android application, Bilingual dictionary, Mobile technology, Application deployment, Experimental research