

Building a dictionary application on Windows Phone 8

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Abstract: In the context of the growing development of information technology and the need for fast and accurate information search on mobile platforms, this has become more important than ever. This topic focuses on building a dictionary application for Windows Phone 8 devices with the aim of providing a convenient solution for users in their learning and working processes. Through theoretical research combined with experimentation, the topic will deploy the application based on the new APIs of the Windows Phone 8 operating system to optimize performance and user experience. The expected result is a unique dictionary application that provides fast, accurate search functionality suitable for the needs of mobile users.

Keywords: Dictionary application, Windows Phone 8, API, information technology