

Learn about cocos2d-x, build a game to help children learn.

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Abstract: In the context of the growing development of information technology in education, exploring and applying Cocos2d-x to create educational games is considered an effective solution. This project aims to build a game system that supports children's learning by combining theory with practice. Through the research process, the project will identify key factors for designing and developing educational games, while also evaluating their impact on children's learning effectiveness. The expected outcomes of this project are not only to create a high-quality game application but also to contribute to the development of digital education.

Keywords: Cocos2d-x, Educational Game, Mobile Application Development, Digital Education