

Building a 1st-grade math teaching application on Android

Luc Thanh Ngoc

Abstract: In the context of modern education, applying technology to the teaching and learning process has become an indispensable trend. This topic aims to design and develop a math teaching application for first-grade students on the Android platform. Through theoretical research on mobile programming techniques, combined with experimentation during the implementation process, the application will provide interactive learning content, helping to enhance students' learning effectiveness. The expected results will bring convenience to teachers and students, while also contributing to improving the quality of math teaching and learning at the elementary level.

Keywords: Android application, math teaching, primary education, technology in education