

Build a personal health and medical record tracking application using the Swift language.

Hoang Thi Van Anh

Abstract: In the context of increasing awareness of personal healthcare, this topic focuses on building a mobile application that helps users manage and track their health information. The main objective is to create a utility system based on the Swift language to collect, store, and analyze personal health data. The research method combines theory on mobile application development with project experimentation to ensure the practicality and effectiveness of the product. Through this, the topic not only contributes to solving existing issues in personal healthcare but also provides a technical solution with potential for expansion to a wide range of users.

Keywords: Mobile application, Swift, Personal health management, Data analysis, Technology development