

Multilingual Support for Medicine Management Android Application

Geetanjali Churi, Pratham Shewale, Kanhaiya Pawar, Payal Gajbe, S. A. Awate

Department of Computer Engineering

A. C. Patil College of Engineering, Kharghar, Navi Mumbai, Maharashtra, India

Abstract: *The demand for multilingual support in mobile applications has increased significantly in recent years. The ability to use an application in a preferred language enhances the user experience and increases the accessibility of the application to a wider audience. In this paper, we propose a multilingual support feature for an Android application that provides medicine reminders to users. The feature includes a language selection option that allows users to choose their preferred language, and the application will display content in that language. Our approach ensures that the application is accessible and usable to a wider audience, regardless of their language proficiency.*

Keywords: Multilingual support, Android application, medicine reminders, language selection, language translation

REFERENCES

- [1]. Kovac M. E-health demystified: An e-government showcase computer. October 2014.
- [2]. J. Viji Gripsy M. Mehala. Voice based medicine remainder alert application for elder people. March 2020.
- [3]. Gordon J.S. Harris C.E. Davison C.L. Culpepper D.K. Scott P. Slagle,
- [4]. J.M. and K.B. Johnson. Mymedihealth – designing a next generation system for child-centered medication management. 2011.
- [5]. RN Todd Ruppert, PhD. Overcoming barriers to medication adherence for chronic diseases. February 2017.