Pengembang Framework untuk Membuat Aplikasi Seputar Permasalahan Gizi berbasis Platform Android

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Abstrak

Each individual has different characteristics in daily activities and health. These characteristics determine the need for nutrients and foodstuffs that should be consumed, with many different types of substances and each having problems and levels of handling. this becomes an obstacle when you want to build an application because the application will not be exactly the same for each type of nutrient. android developers to develop applications quickly and generate concise source code. One way to do this is to develop a framework that can shorten the time for application development. This study aims to design an easy-to-use framework for developing android applications with topics around nutrition issues. This android framework consists of 3 main parts, namely UI/display, data, methods/functions. There are 2 users consisting of programmer users and end users, programmer users use it for android application development, and end users use it to solve their nutritional problems. The published framework uses services from jetpack.io so that Android developers can use it by installing it in an application coding project that is being developed.

Kata kunci: framework