

## ABSTRACT

Current technological developments increasingly growing rapidly. Usefulness of technology in helping to ease the public life increasingly felt, both in education, transportation and health. In the world of medical technology needed to facilitate keeping, indicated, and treat disease. caloric content of energy is needed to increase the temperature of one gram of water by one degree centigrade, each individual requires a different calories. Gender, weight, age and activity level of activity also affects the level of caloric needs. Calories high or too low can make the body become unstable. With the development progress of the rapid technological world can be made an android application which can measure the level of calories in the food we eat.

Android is one of the smartphone platform that is currently widely used by the public. Android is free and Open Source makes more superior compared to other operating systems. In the "*CALORIE COUNTER APPLICATION IN HUMANS USING ANDROID*" will run on android and will be personalized so that later the user can update itself from their smartphone.

In this android application will be given information about the ideal level of calories, and caloric value of food consumed by men and women, teens and parents, the level of high and low activity in the body and provide a level of developmental levels of calories and provide information on the impact of the calorie level of development.

**Keywords:** Android, counter, Calories.