

## **ABSTRACT**

Primer Koperasi Krakatau Medika Cilegon Banten is one of the most important parts of Krakatau Medika hospital that serves as a provider of patient food and other supplies. Primary Cooperative Krakatau Medika officers perform their duties or commonly called the order taker will come to each patient's room and showed him the food menu listing it manually in paper patient orders. It is very time-consuming as well as excessive use of paper. Based on this background, built a mobile application that can be alaternatif the order taker to make the process of ordering food for patients.

Applications created using XML, JAVA, PHP programming language and MySQL as the database and than android as its platform. Method development using SDLC (System Development Life Cycle) with a prototype model.

Keywords: XML, JAVA, PHP, MySQL, ANDROID, SDLC, PROTOTYPE