

## **ABSTRACT**

One manufacturing company engaged in the production of bread is CV Hidup Baru located on Terusan Ciwastra street the housing front De Marrakesh, Bandung, West Java. To determine the cost of production, in every production company has not introduced costs in accordance with the classification of production costs.

Because the calculation of production costs are essential for determining the cost of production and to simplify the calculation of production costs. The owners of course need an application, with their applications can take advantage of the fabrication process automation which can calculate the cost of production and generate reports production costs.

This application uses the structured programming method with the programming language PHP and uses a MySQL basis data. This application is called "Web-Based Application to Calculate Production Cost for Varians Product using Process costing Mtehod (Case Study: CV Hidup Baru, Bandung)". Applications to be built capable of processing master data, calculation of production cost of finished products, calculation of the cost unit, registration of the product in the process and presents the accounting records such as journals and ledgers and accounting statements of the production costs.

Keywords: CV Hidup Baru, Production Cost, Process costing, PHP, MySQL