

## **ABSTRACT**

Any production process in a manufacturing company will surely result in a production cost consisting of raw material costs, factory overhead costs, and direct labor costs. For companies that produce goods on order, before the production process there is usually a reservation in advance from the customer. Each booking will have its own schedule for several days of production in accordance with the number of products ordered. When the schedule has been completed, there will be a production process resulting in production costs. To facilitate the activities within the company, this application can help companies to record orders from customers, production scheduling, and produce records of financial statements consisting of journals, ledgers and reports production costs. This production cost calculation using full costing method and application implementation made by using programming language PHP and MySQL as its data base. Testing conducted to test the application done by BlackBox Testing method is useful to determine whether the application results in accordance with the expected.

Keywords: Production Scheduling, Ordering, Production Cost.