

## **ABSTRACT**

Rumah Makan Bebek Palka sells heavy meals with duck as the main menu. But not only selling duck, other side dishes such as chicken and fish are also available here. Rumah Makan Bebek Palka has been running for 8 years, but still uses manual methods for recording inventory, recording purchases from suppliers, and there are no purchase and inventory reports to monitor raw material stocks. So that there is often a buildup of raw materials that can cause spoilage or expiration. The process of developing this application uses the Software Development Life Cycle (SDLC) method with a waterfall model, the programming language uses the PHP Laravel framework, the database uses MySQL, and application testing uses Black Box Testing. With the application of recording inventory and purchasing raw materials, it can help overcome existing problems at the Rumah Makan Bebek Palka.

Keywords: inventory, purchase, raw materials.