

## **ABSTRACT**

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*Inventory of goods has an important role in supporting business processes so that the company must manage its inventory and control it properly. The company must be careful when recording and evaluating inventory because if an error occurs it will be mistake in presenting accounting records and financial statements. PT Amco Multitech in managing its inventory has not gone well, so a web-based application is made to support the company's business processes. This application is built using the SDLC Prototype model and uses a web-based application with PHP and MySQL to produce functionality in the form of purchase, receipt, sales transactions, expenses, and accounting records to facilitate the company in managing its inventory. So that the company can systematically record and assess inventory to determine how many items are available for sale and how much profit the goods have sold.*

*Keywords: Inventory, Prototype, PHP, MySQL*