

ABSTRACT

Sony Workshop is a leading service company located in Bandung Regency, precisely on Jl. Raya Bojongsoang No. 147, Lengkong Kec. Bojongsoang. This company itself endures a company that has been established in 2003 and typically provides services to the public in the field of vehicle servicing. In key addition to thoughtfully providing services or services, this company also sells goods such as repair spare parts and other goods related to motorized vehicles. Since its inception, Sony Workshop has used a manual ordering system. The constraints that occur in this company are still manual inventory management which is considered ineffective when faced with specific cases of inventory sold for production with inventory sold for vehicle service. In the process of recording and managing inventory for Sony Workshop, it is still manual, where employees record inventory using excel, of course, this prompted us to produce an application so that the recording and effective management of company inventory are more efficient in terms of time and the company's database storage is more focused. The final project being worked on will discuss how to manage the company's raw material inventory where inventory is in the form of products traded to customers or products used for needed services or services provided to customers.

Keywords: Inventory, Purchase, PHP, MySQL, SDLC