

ABSTRACT

TB Indotani is building materials seller in pemalang region, and it's exactly in Randudongal. Based on observation that has been done, all writting records in TB Indotani still using manual method with books. In selling things, they only write a transaction in sale record's book and it works the same case in purchase things. This case will make complicated for them if they wanna check an old transaction records. Not only in sale records and purchase records. But also if they wanna check available things in storage, there are still problems. Sale parts have to wait data from storage parts to know the available things in storage.

Thats why author make this apps for available and sale building materials to help TB Indotani manage available and sale with perpetual records method and using average method to determine available number. This apps is made using PHP programming and databese MYSQL with software development life Cycle (SDLC) waterfall method. Based on testing result using blackbox testing. This apps can manage building materials purchase, sale, and also can make it into a journals, big books, purchase report, sale report, stock cards, and gross profit.

Keywords: Application, saller, purchase, inventory, Average.