## ABSTRACT

Hada Putra Avocado Shop is one of the trading businesses that sell avocado fruit using boxes with kilos. The concept of business cooperation used in stores is the concept of consignment. In managing the procurement and sale of goods arise some problems of recording the procurement of goods and the sale of goods is still done manually into the book, which can cause problems such as data damage due to lost or inedible age, errors due to human negligence and so forth. Then the system is created to manage the procurement and sale of goods. This system is built using waterfall method with java programming language and using MySQL database. Applications that have been built can help the process of procurement and sale of goods. This application has functionality, which is managing the data procurement of goods and the sale of goods.

keywords: Hada Putra, inventory items, applications, java, waterfall