

## ABSTRACT

*Pempek Ny. Kamto* is one of the companies developed in culinary business located in Yogyakarta. The business started since 1984 and has a sizeable turnover. All these years, data management process in stocking food supplies at *Pempek Ny Kamto* still uses manual system in the warehouse, for example it uses Microsoft Excel, which it will occur typo in inputting the data, therefore, the owner will be difficult to count food inventory in the warehouse with the existing data because there is no conformity in the food supplies and raw material. Therefore, the writer wants to build java based stock food supplies as solution for problems occurred in *Pempek Ny.Kamto*.

Stages of the research in building stock food supplies are divided into some steps, which are collecting data and conduct observation in *Pempek Ny.Kamto*'s warehouse, and using interview method as reference in designing the system, analyzing system requirement, and making the system. Result of the research is java based stock food supply that can help solving the problems in *Pempek Ny.Kamto*'s warehouse.

**Keywords:** *Pempek*, System, Stock, Java.