

ABSTRACT

The existence of increasingly rampant minimarket has been currently increased, this is the impact of social demand for the provision of daily necessities. They more practical and efficient when compared to traditional markets. However, comfort able and practicality that offered by mini market is still lacking. Especially for people who are too busy working, such as workers who work in big cities like Jakarta. So they are many worker that makes some people feel lazy just to visit the mini market. In addition, this condition of big cities like Jakarta, which often caused the people was difficult to shopped. Sometimes, people also feel tired and lazy to queue up when paid the groceries in the mini market.

To solved these problems, hence made an application that can facilitate the public or customers to shop at the mini market without having to visit it directly. The application is a web mini market online. Mini market online is an shopping application like a web application in the mini market but can accessible through the Internet. This web application made by using the programming PHP and uses MySQL for the database.

The aim of creating mini-applications web of mini market online is to provide convenience for the costomer, especially for a busy people and will have less time to just shop at the mini market. Based on the results of the test response time and speed web access done on the result that the web's fastest response time occurred at 7:00 to 9:00 a.m. is 3204 S with access speed of 6959 kB / s. While the longest response time occurred at 13:00 to 15:00 is 6.2205 S with access speed of 4401 kB / s. Besides the server capabilities in serving the user that the webserver stress tool was tested using a 325 user.

Keyword : web, *online* mini market, PHP dan MySQL