ABSTRACT

Along with the times, with advances in technology, the need for an attendance system at schools, in companies, or in organizations is increasing. At this time, students and workers find and identify that reliability is a key indicator of the quality of service facilities and infrastructure to determine the choice of place to work or study. Increasing the reliability of existing facilities and infrastructure will be one of the benchmarks in determining whether a school or company is appropriate for use or not. An example of the reliability of the attendance system will get its own section in terms of effectiveness and ease of use.

Karya Usaha Mandiri Syariah (KUM) is a company engaged in the field of cooperatives and aims to solve problems with online presence system technology. Therefore KUM requires a website-based application that collaborates with existing task management to carry out the process of collecting reports from a more effective and efficient attendance system using only one application. The process of developing this presence system website uses the Yii framework and the prototype method. After the development process is complete, the researcher tests with 2 methods, namely black box testing and user acceptance test. The results of this study are the design of the KUM business model and website that will be used internally by the company.

Keywords— Website application, system, presence, cooperative, task management, prototype.