ABSTRACT

Egopro Jogja is a business in the service sector that rents out cameras. This company needs an information system to convey information about the availability of cameras to be rented as well as rental transactions. Therefore the authors made a study of a camera rental information system to support rental transactions without having to send messages via WhatsApp to the admin as in an existing system. Making information systems starts from identifying system requirements, including making usecase diagrams, activity diagrams, sequence diagrams, class diagrams, and relation tables. The software used in building this application is Pear Hypertext Prepocessor (PHP) as a programming language, MySQL as a database server, and Sublime Text 3 as a text editor application for writing code. Based on the results of the research that has been done, it can be concluded that the use of this camera rental information system website can be implemented properly by consumers to rent a camera on the website alone without having to send messages manually via WhatsApp.

Keywords: Egopro, Cameras, Camera Rentals, Information Systems.