

## ABSTRACT

*Heavy equipment is defined as large-sized machine tools designed to carry out construction functions, with over time many people use heavy equipment, especially contractors for use in business activities. Many heavy equipment leasing, manual use is still manual, payments still use notes, discrimination in rentals are less professional. In heavy equipment rental systems, lack of transparency in prices, and lack of markets to companies the machine itself. The goal given by Heavyways is to design and create an admin dashboard system to borrow heavy equipment and identify problems that exist in borrowing heavy equipment. In this study the dashboard module is admin, with the admin feature being able to help record the transaction log pages from customers and partners in the form of invoices, payments made by customers only need to upload proof of payment to the Heavyways website and the invoice appears. Another goal in terms of time efficiency, price, and marketing are in the era of all information technology known as E-commerce, not only one company but many search options and no need to go to that place. The price offered is on the heavy equipment itself. By using an Incremental Iterative, a Heavyways website is created in stages. Making the website produces a dashboard for rental of heavy equipment including users, admin, and partners. The results of the interview system the author get 72% of websites useful in the use of heavy equipment, so this information system can help companies and customers to borrow easily and quickly.*

*Keywords: Website, iterative incremental, heavy equipment, PHP, MySQL*