

ABSTRACT

PT. Kris Jaya Perkasa Is a heavy equipment rental company engaged in the rental sector such as concrete mix and contractor services. PT. Kris Jaya Perkasa is domiciled in Prabumulih, South Sumatra. The rapid development and growth in the Prabumulih Region, PT. Kris Jaya Perkasa sees as a great business opportunity that is good in order to meet the needs of heavy equipment rentals. Of course rentals that occur at PT. Kris Jaya Perkasa is not a little, therefore it needs an application that can help the running business processes. For this reason, a "THE APPLICATION OF THE MANAGEMENT OF RENT A MIX BETON AND CONTRACTORS BASED ON THE WEB" is needed. This application was built to facilitate employees at PT. Kris Jaya Perkasa in managing the heavy equipment rental system. Besides this application was created to facilitate customers in leasing heavy equipment at PT. Kris Jaya Perkasa. This application is expected to provide convenience and flexibility in leasing heavy equipment between employees and the community. The method used in this final Project is Waterfall and uses the PHP programming language with the help of the CodeIgniter framework and MySQL database. For the testing process in this Final Project Using Black Box Testing. The results of this application are able to assist the process of processing, storing, processing data leasing and payment transactions.

Keywords: Web, Leasing, Waterfall, CodeIgniter.