

## **ABSTRACT**

Lura Futsal is one of the types of individual company unit that provide futsal field rental services. Lura futsal which is located in Kampung Tugu Karambia Village (KTK), Solok City has two futsal fields that will be rented to consumers with synthetic grass type. Web-based application ordering and automatic time calculation is built using the PHP programming language method and CI Framework to overcome problems that occur in the company. There are various problems of rental and time management in Lura Fustal. Through this application, customers could rental the futsal field without come directly. This web-based application can also display fields schedules, calculate field expenses, make refunds for orders, and make journals, ledgers, also financial reports like the income statements. This application uses the black box testing method. The method of software construction in this final project uses the Software Development Life Cycle (SDLC).

Keywords: Rental, Management, Web Based Applications, CI Framework