ABSTRACT

Final study assistance is a form of concern from the local government for the human resources of Jayawijaya, provided to Jayawijaya students who are in their final semester. However, its management has been ineffective and inefficient because it is still manual. Therefore, the aim of this research, titled "Design and Implementation of a Website for Scholarship Management for Jayawijaya Students," is to create a website to manage final study scholarships for Jayawijaya students, making the management more effective and efficient. The framework used to build this website is Laravel 11, and the database used is MySQL. The method used in this research is the waterfall method, with data collected from forms issued by the local government. The system design uses Use Case and Activity Diagrams, and the website design was tested using the Likert scale and black-box testing.

Keywords: Student Scholarship, Scholarship Management Website, Laravel Framework, Management Effectiveness, Waterfall Method