

ABSTRACT

Competition management and student union activities and achievements of the scholarship application once still use manual, which made a filing to submit dossiers for approval. The lack of availability of information on competitions and student associations activities, so that competitions and the activities of student associations more or less just rumors circulated through the discussion among the students or faculty. The approval process also assessed take a long time which makes it ineffective. The purpose of this study was to develop a solution in the form of web-based applications to help the student affairs in performing their duties within the scope of the management of the filing of competitions, the activities set of students, and scholarships, as well as help manage the data of proposals sent students to make it easier to analyze and gain information. FAIRSHIP application development uses iterative and incremental methodology as the Software Development Life Cycle, consisting of three increments involving analysis, design, coding, integration, testing, and review the shortcomings gradually. Built using the PHP programming language with CodeIgniter as the framework and uses MySQL as its database management sistem. By using this application, student affairs will be easy to make the process of managing the activities of the race, or set of activities and the management of scholarship.

Keywords: Web Application, Event Management, Student Affairs