ABSTRACT

SUPPORT SYSTEM DASHBOARD DESIGN FOR RECRUITATION OF LABORATORY ASSISTANT AND PROFESSION MEMBER

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Telkom University is one of the private universities in Indonesia that applies skills development programs to its students, Telkom University has a study program, one of which is the Information Systems (SI) study program under the auspices of the Industrial Engineering Faculty (FRI). In the information system study program there are two learning methods, including classroom learning methods, laboratory and professionalism. For learning carried out in the laboratory a laboratory assistant is needed for learning to take place. While professionalism requires members to learn. Therefore there is a need for a laboratory assistant and professional recruitment process for the learning process to run, the average registrant from each lab is between 60-70 people per year while registrants from the profession are between 30-40, in this case there needs to be a system that processes data from the recruitment process so that the recruitment and assessment team can easily carry out the recapitulation process. The files that are needed are academic data record files, the process that will be done is to collect data that has been classified and the value recapitulation data then create a dashboard. The recruitment support system dashboard must be well designed so that users can find out information only at a glance and can take appropriate action to improve graduation rates on time. The design of this dashboard uses a pureshare methodology based on literature studies from the research.

Keywords: Dashboard, Pureshare, recruitment support system