

ABSTRACT

Student affairs is a forum for students to develop student interests and talents both according to scientific fields and across fields. Apart from being a form of student service to the community, students are encouraged to be involved in student organizations because they are in the process of teaching and learning in lectures. The problem that arises at the Telkom Purwokerto Institute of Technology is that the knowledge possessed by students is not well documented so that the knowledge sharing process becomes ineffective. The knowledge management system is one way to foster a culture of knowledge sharing between individuals and organizations. One way to develop knowledge management is to create a website-based application that functions to collect, store and share existing knowledge. The system is built using the Knowledge Management System Life Cycle method. In designing a website-based system using the laravel framework with PHP and MySQL as the database server. This system has a well-functioning KMS classification, namely knowledge capture, knowledge sharing, and knowledge discovery.

Keywords: *knowledge, knowledge management system, knowledge management system life cycle, student affair.*