

ABSTRACT

The design of the dashboard for monitoring the performance of D3 students of the Faculty of Applied Sciences Information System web-based is an application that is used to facilitate monitoring of student performance by the Head of the Study Program and the guardian lecturer. In the process of monitoring the performance of the guardian lecturers, there are still several obstacles that make the guardian lecturers time consuming and the process is still classified as manual. Likewise, the Head of Study Program also has problems monitoring all students in D3 Information Systems. In addition, in monitoring student performance, the data is not yet in the form of data visualization. So it is hoped that it will make it easier for guardian lecturers and Head of Study Program in the process of monitoring student performance in the Information Systems D3 study program. This application is built using the PHP language, based on the website and codeigniter framework. The application development process uses the SDLC waterfall method. This application is expected to be used and applied to Information Systems for the D3 Information Systems Study Program, Faculty of Applied Sciences.

Keywords: *Monitoring student performance*