

ABSTRACT

Along with the development and progress of science from time to time, many new technologies have been created. The benefits of technology can be felt in various fields such as education. However, many educational institutions still lack the use of technology. As is the case at SMP Negeri 1 Tambun Utara which still uses conventional methods in managing data such as recording or storing things that are still in the form of archives and still using wall magazines as information media. Based on these problems, a web-based academic information system was created which aims to support academic activities and facilitate the distribution of academic information. System development using the Waterfall method using the Laravel framework. Based on the results of system testing with Blackbox, all features function well. The final results of the test used the System Usability Scale method with 66 respondents getting a score of 72.613. So the academic information system is said to be OK and can be accepted with grade C.

Keywords: *Academic Information System, Black Box, Laravel, System Usability Scale*