ABSTRACT

The process of calculating university ranking scores at Telkom University is currently done manually, which takes a long time and a high level of accuracy. Telkom University uses the Times Higher Education (THE) standard in ranking universities, which involves five main parameters: teaching, international outlook, industry income, research, and citations. To facilitate this process, an information system was created that can display scores and graphs based on the parameters used by THE. This system is designed to assist the P3I (Planning, Development, and Control of Institutions) unit in analyzing and presenting ranking data more effectively. Utilizing tools such as ChartJS, tailwindcss, Github, XAMPP, and Visual Studio Code, this web analysis can run smoothly. With this information system, Telkom University is expected to increase efficiency in calculating ranking scores and strengthen its global reputation.

Keywords: Times Higher Education, Information System, P3I