ABSTRACT

Along with the rapid development of information and communication technology, the internet network is growing rapidly to provide convenience in disseminating information and obtaining information. The Department of Communication, Informatics, and Statistics Bandung Regency is one of the institutions who charge of assisting the Regent's work program in serving publications, information, and statistics. By using a website platform, information can be quickly spread to the public. Based on the results of data collection techniques carried out by interviews with the Department of Communication, Informatics, and Statistics Bandung Regency and there are some shortcomings on the website of the service by adding features that can display the performance of personnel as well as the best employees according to the results of calculations, showing the YouTube link of the Information Communications Service. Bandung Regency Statistics, and displays feature articles that can be accessed by the public. These features include staffing features, grades, Diskominfo YouTube links, and article features. It is hoped that it can help the Department of Communication, Information, Statistics and Encoding, Bandung Regency in carrying out their duties. The development of this website was built using the waterfall method, with the Simple Additive Weighting (SAW) calculation method, PHP programming language, CI framework, and the database using MySQL.

Keywords: Information System, Decision Support System, Website, Development