

UNY Be-Smart Success Analysis Using the DeLone and McLean Model Approach

by Ponco Walipranoto, Priyanto, Rahmatul Irfan, Bonita Destiana

ABSTRACT

This study aims to examine the success model of information systems proposed by DeLone and McLean on BeSmart is an e-learning system used at UNY. Variables used in this study are the quality of the system (system quality), the quality of information (information quality), use, user satisfaction, and benefits net (net benefits). The subjects of this research are students who have high intensity in using BeSmart, namely study program students Informatics Engineering Education as many as 123 people consisting of the 2018 class, 2019, and 2020. This study adapts the model proposed by DeLone and McLean (2003) on the success of information systems. Instruments that used to measure the variables in this study is a questionnaire. The questionnaire used is closed, because respondents provide answers by choosing an alternative that best suits him. Alternative answers in the questionnaire using a Likert scale. Questionnaire will be presented online using Google Forms. Furthermore, this research uses Partial Least Square approach to analyze the data. Data analysis is carried out by using the SmartPLS software

Kata Kunci: *be-smart, success, information system*