

ABSTRACT

SMA Negeri 1 Dayeuhkolot is one of the high school that existed in West Java province, Indonesia, the only high school located in Dayeuhkolot, Bandung area of Government, and also as one of your favorite HIGH SCHOOL in Bandung Regency. SMA Negeri 1 Dayeuhkolot has a work programme that is a quality assessment classes conducted by assessing each class. Assessment criteria include cleanliness, neatness grade school boy uniform (PSAS), beauty (Green Class), the completeness of the inventory class, security and order, as well as the presence of the student. They would however some constraints that occur at the time of the assessment, i.e., the assessment is still done manually by noting the values on the form so that the data assessment, assessment of damaged and lost easily. From these constraints, web-based applications need to be made to support the assessment of the quality of the class. "The application is a Web-based Class Quality Assessment" using the prototype method, built using the programming language PHP and Codeigniter Framework with MySql as a data storage medium (databases), tested using the Test Case Blackbox Testing can help a team evaluator for managing appraisal data in order to make the assessment process can be done easily, quickly, more integrated assessment data and improve data security assessment.

Keywords: Dayeuhkolot, High School, Website, Assessment, Prototype.