

ABSTRACT

The quality of education is a classic problem that is always sought improvement by the government, said the implementation of quality education when held in accordance with the National Standards which have been determined. In SMA Negeri 1 Dayeuhkolot this assessment process has been rated as good , but in recording , data processing , and documentation of quality assessment in SMA Negeri 1 Dayeuhkolot is still less than optimal in the measurement of standardization because the school has not been able to compare the results of the quality of the current year with the previous year as well as evaluation of quality assessment in the course of the year as well as archival data storage is still a paper that accumulate . Seeing this problem, the idea emerged to build a "Web Applications for High School Quality Assessment". The method used to build this application is the waterfall method. The language used is PHP with CodeIgniter framework, as well as the editor used is notepad ++. The database used is MySQL. User applications are infrastructure, treasurer of the school, student, and school principal while an admin is part of the curriculum. With this application can handle the problems in the process of recording, data management, and documentation.

Keywords: Assessment, Quality, Standards