

ABSTRACT

Islamic Primary School Ar Rafi 'is a formal school is located at Sekejati III 20, Kiaracandong, Bandung, West Java. Primary School Ar Rafi' was established under the auspices of the Education Foundation of Entrepreneurship Ar Rafi 'and is growing very rapidly become one of the favorite school in Bandung.

The absence of a web-based Academic Information System for teachers to manage or access information related to the learning activities and academic reporting, making the delivery of real time information becomes complicated because it is still processed through Microsoft Word and Microsoft Excel. Therefore, it needs to be made of academic data management management application Ar-Rafi 'web-based dissemination of information and academic calendar management, management of learning activities, teacher and student presence management, event management and reporting teaching learning activities.

The method used for the making of the application is a method of prototyping. Stages of processing that is listening to the customer , build or improve mockup , and customers see or test the mockup. This web application was created using CodeIgniter framework , the programming language PHP , MySQL and Apache Web Server, and the tools to edit is Notepad ++ .

Thus , all academic activities related to learning and reporting are managed by teachers in Ar Rafi ' , can be helped with this application .

Keywords: Primary School Ar-Rafi', Learning and Academic Reporting, Codeigniter, Prototyping, Website