ABSTRACT

SMA darul hikam bandung is one of the leading Islamic schools in the city but not in tunjang with good facilities in providing accurate, rapid and complete. In the data processing is often the case of data loss, data processing process of slow students and teachers as well as the length of notice of the selection of prospective students because it is still done manually.

In this academic information system development, the authors use the method prototype as a method of development, The method of data collection used were interviews and observations. Making the system also utilizes several tools such as system design Unified Modeling Language (UML), while for designing and implementing information systems academic high school Darul Hikam Bandung using the programming language PHP, database MySQL with Apache Web server software applications.

Information system developed by the authors expected to be used to process the data, beginning at the time of enrollment, the result of selection, scheduling, division of classes, until the assessment process, so as to facilitate the processing of data and also simplify the process preparing reports, so as to improve the quality of work of employees and high school teachers of Darul Hikam Bandung.

Keywords: Information Systems, Academic, Prototype, UML.