

**Aplikasi Penerimaan Siswa Baru SMA Negeri Kalisat Berbasis Web**  
(*Application of New Admissions on State Senior High School Kalisat Web-based*)

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**ABSTRACT**

*Application of New Admissions on State Senior High School Kalisat is a Web-based application to help of prospective students to continue school level in SMA Kalisat. In this application of new admissions, prospective students can registered themselves and can see results annoucement from the process of new admissions in SMA Kalisat. Application of New Admissions on SMA Kalisat use waterfall research methods. The output of program is Application of New Admissions on State Senior High School Kalisat Web-based. And in the construction of these systems in use tool UML ( Unified Modeling Language ) is a diagram consisting of Usecase Diagram, Activity Diagram , Statechart diagram, sequential diagram, Class diagram, flowchart and database diagram . As well as in the development of this system using the programming language PHP Framework ( CI ) and MySQL as database.*

*Keywords: Application of New Admissions, Waterfall, , UML (Unified Modeling Language), Usecase Diagram, Activity Diagram, Stetchart Diagram, Sequensial Diagram, Class Diagram, PHP Framework (CI), MySQL.*