## ABSTRACT

SMA Negeri 1 Margahayu is a high school that located in Bandung regency. As the most sought High School, and trying to be an International High School. SMA Negeri 1 Margahayu make some improvement at the educational sector. One of this improvement in terms of Academic Administration. During this time, data processing of academic administration at SMA 1 Margahayu still using the method of recording on paper. So have various drawbacks such as duplication of data, waste of resources, difficulties in data retrieval and hard in making backups of data.

Under the existing system in SMA Negeri 1 Margahayu, some improvements can be done such as the data storage. All the academic data can be stored in database, so it becomes more organized. In this final project, it made an academic administration application that can handle all the academic administration data, so it can simplify and reduce the workload.

Academic administration application can be used by SMA Negeri 1 Margahayu employees in the administration of the school to process data quickly, accurately and efficiently. This applications can also provide an academic report so it can be used as an material evaluation in the future. This application is built using PHP, CSS, MySQL, and Javascript.

## Key word : academic adminstration application, process, highschool