

ABSTRACT

SMA Negeri 2 Jombang is favourite school in Jombang that have function as one of educational institution in highschool level. Academic Information is very important for students, teachers as well as public. It is for Learning-Teaching activity and as publication media between school and peoples. For the moment, processing data for teachers, students, schedule, and school grades still manual by use of word processing (Ms. Word, Ms. Excell).

Therefore, this final project “Aplikasi Akademik Berbasis Web SMA Negeri 2 Jombang” will hope to manage academic data such as teachers, students, schedule of learning, school grades, students online registration. The database contains teachers, students, schedule of learning, school grades, and students online registration. In addition, this application had also online discussion for the students as communication between school organization.

This application will made by Waterfall Methodology. PHP as server-side script, using Macromedia Dreamweaver 8 as tool. Whereas for database, using MySQL with XAMPP application, because it’s simple and easy to use.

Keywords: academic application, PHP, MySQL.