

ABSTRACT

IT Telkom (Institut Teknologi Telkom) is the first institution in Indonesia that specialized program of studies in the field of "Information and Communications Technologies' (ICT). IT Telkom is projected to prepare experts in the field of ICT, a skilled and insightful business, in response to demands the development of ICT industry is so rapid. Therefore in teaching and learning throughout the student and the student graduates who are prepared to be ready to jump into the world of work.

Many graduates of Institut Teknologi Telkom, which has been successful in government, education, self-employed and a variety of fields. Well-established alumni are expected to raise and help the development of education in his own alma mater. The campus also requires a relationship and communication with alumni to support the campus infrastructure. But as campus working in the IT world, IT Telkom has yet to have an official website that allows you to establish communication between the alumni with alumni through the chat facility, and alumni with the campus through information activities - activities that relate directly to the alumni of the college. IT Telkom has had basically the alumni forum, but not update. In addition the forum does not have a whole generation of data and to alumni of the current data held by alumni of the college, which was in 1992 - 2003/2004.

Making the final project aimed to create a means of communication between the alumni can connect with alumni and alumni with the campus and establish a means of communication that can be integrated with existing systems. Preparation of Final Project is built with PHP programming language with the help of Macromedia Dreamweaver CS3, Rational Rose 2003 Enterprise Edition for modeling the system while using MYSQL databases.

This application has functionality in data processing alumni, providing reports, information penngelolaan campus, information management alumni, chat, forums, questionnaires, galleries and alumni. The results of the overall management of the data above can be seen on the website that has been built.

Keywords: MYSQL, Website, Alumni, IT Telkom