

ABSTRACT

The process of making Final Project or Final Examination that known now is still manually (direct interaction). Which sometime inefficient, spends lot of time, and information that unclear. *Information of Keterangan kekurangan tersebut didapat dari hasil survey lapangan dengan objek mahasiswa yang sedang mengerjakan TA/PA.*

Design of information system making Final Project or Final Examination is to change to web-based and using database MySQL to saving the important data, with the same flowchart process that already used now. And hopefully can be useful for all campus members, such as students, lecturers, and administrators Elektro dan Komunikasi Faculty of IT Telkom Bandung.

This Final Project and Final Examination information system, pin point at from choosing the topic until the student ready to sign up for sidang. The students can know the validation of a topic, information of lecturer, progress of making Final Project or Final Examination, and any other support information. For lecturer, can monitored student progress, checking topic or proposal simpler, easy give information of bimbingan. And for administrator, can monitor all students' progress, and any other support information. In other words, make easier job for all campus members.

Form the design testing and analysis, it tells that all function in the information system has work as designed, all process also work well, and result from questioning are all satisfaction of this information system process of making Final Project or Final Examination.

Key Words : PHP, MySQL, ERD, Table Structure, DFD