ABSTRACT

Technical laboratory needs an application to improve work efficiency, effectivity, reliable, and to stay up to date on all information and practice's data processing for practice's archievement, and for making technical laboratory as an exist laboratory in its activity and it could handle activity cycle that happen on practice activity and can give a report accurately.

Final project "Information System for Practicum and Laboratory Course Faculty of Informatics IT-Telkom" have ability in management of lab work activity such as data storage of research, documentation report of lab work, and update for data and information of wab work. This information system is a web based application that is supported by intranet network of campus that make possible of optimal result of lab work, data security, and website maintenance.

Final Project Application is made with a view to overcome the problems that had occurred on previous laboratory information system, optimize the practical activities in laboratories and techniques can be used as well as possible at the next days.