

## **ABSTRACT**

At this final project, will be made a web application assisting to give service to public and community of Informatics Engineering Bachelor Program of STTTelkom in lecturing. The ability given by this application facilitates student to obtain lecturing items, questions and its solutions, research articles, information which deal with knowledge that taught at lecturing, gathering of documentation duties, and discussion forum. For lecturers, this application supports to administrate lectures from beginning, develops online lecturing through existing facilities and administrates to items and online lecturing methodologies. For publics (outside Informatics Engineering Bachelor Program of STTTelkom environment), this application provides access some lecturing items with public prevailages, with demarcating to certain services such as announcement, forum, chat, and also the lecturing items with private prevailages. The concept used at this website is Content Management System.

The goals development of this application is giving service to publics, students and lecturers of STTTelkom to get up to date information about lecturing. Survey to students about information requirements they desired, support lecturing web application which can become alternative to be used at STTTelkom, and as part of public service.

**Keyword :** public, community, *Content Management System*