

## **ABSTRACT**

In order to give fulfilled of user requirement for sharing file easily, secure and trusted, inside Telkom Institut of Technology environment, especially in Informatics Faculty an application is needed to meet that user requirement.

Final Project is designed with title “Development ofOnlineRepositoryIF-File Telkom Institute of TechnologyFaculty ofInformaticswithAndroid-based Client” has functionality, such as uploading any kind of file extentions, download an uploaded file, give the review of uploaded file and subscribing user that already has an account, that very usefull for easy, secure and trusted file sharing activity in Telkom Institut Technology environment.

keywords: user, Repository, online , client, Android, upload, download, file, subscribe