## **ABSTRACT**

In order to give fulfilled of user requirement in an easily, safely, and reliable file sharing in the environment of Telkom Institute of Technology especially Informatics Faculty, there is an application which is needed to fulfil those user's desires.

Final Project is designed with title "Development of Online Repository IF-File Telkom Institute of Technology Faculty of Informatics with Web-based Client" has functionality such as uploading a variety of file extensions, download the file, make an assessment files, report files that are deemed inappropriate, to subscribe and notification features that will be useful in safely and easily file sharing activities in the Telkom Institute of Technology.

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