

ABSTRACTION

Learning Management System (LMS) is one kind of the studing process implementation based on information technology which is allowed the delivery process, tracking, reporting, and managing of the contents's system. In addition a transformation from the conventional system to the digital system happened here.

Nowdays statics characteristic is the most used by LMS. It's means the users only could download files without having an interaction by a teacher/administrator. However, in the administration side the upload process is the only activity could be done. For that reason, LMS in this final project made by dynamics characteristic which are the facilities such as video streaming, discussion forums, chat, email, evaluation tools, and managing file/user availabled to make an interaction between users and teachers possible. Beside that, download and upload facilities are also availabled. It' means the download/upload process for the file types such as HTML, PDF, Word, Power Point, Text and video audio is allowed.

Some portal site has been merger into this system. Beside that it's also made by an interactive appearing that consist of several data formats which are more stable

Web server Apache, PHP, Java2 and Mysql were the softwares that used in the making process of this Learning Management System.

Keyword : *Apache, PHP, Java2, and Mysql*