Learning Management System

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Introduction

- Building tools to support course content management system
- Centralizing information for the learners and instructors
- Sharing information across universities

Features

- Course Management
- User Management
- Calendar System
- Asynchronous Web Board
- Messaging System
- Course Assessment
- System Administrative Tool

Development Environment

- Server
  - Linux (Redhat 7.3)
  - Jakarta Tomcat
  - MySQL 3.23
  - JDK 1.3 or higher
  - Java Server Pages (JSP)
- Client
  - Web Browser

Current Trend

- LMS and SCORM standards are new
- Many universities are interested in developing their own LMS, which are known by e-Learning system
- The company such as IBM and Oracle are much more active
- There are still problems with slow network