

Learning management system

At the first, our project is composed into four modules:

- 1. User module**
- 2. Course module**
- 3. Assignment module**
- 4. Exam module**

In the user module you can :

Add , update and delete users

Also, you can add, update and delete user privilege

Finally , block users from access content

In the course module you can :

Add , update and delete course

Also , add update and delete lecture

Finally , generate reports about how students doing in each course

In the Assignment module you can :

Add , update and delete assignment

Also ,include assignment due date , assignment type

In the Exam module you can :

Add , update and delete exams and its questions ,

Assign students to exams based on registered courses

Also , correct exams and generate results

Finally , generate exam statistics

At the end , We applied on this project the five Solid Principles and we made our effort to make it clean code .