Assignment Addon

Academy LMS

Developer Documentation

Source Code Structure:

We followed the standard MVC structure within the powerful Php Codeigniter framework to develop Assignment Addon.

FOLDERS
▼ 📁 assignment
  ▼ 📁 controllers
    ▼ 📁 addons
      📄 Assignment.php
  ▼ 📁 models
    ▼ 📁 addons
      📄 Assignment_model.php
  ▼ 📁 sql
    📄 updater.php
  ▼ 📁 views
    ▼ 📁 backend
      ▼ 📁 admin
        📄 assignment.php
        📄 assignment_form.php
        📄 assignment_form_edit.php
        📄 assignment_list.php
        📄 assignment_scripts.php
        📄 submitted_assignment_list.php
        📄 view_assignment_submission.php
      ▼ 📁 user
        📄 assignment.php
        📄 assignment_form.php
        📄 assignment_form_edit.php
        📄 assignment_list.php
        📄 assignment_scripts.php
        📄 submitted_assignment_list.php
        📄 view_assignment_submission.php
    ▼ 📁 lessons
      📄 assignment_body.php
      📄 assignment_result.php
      📄 assignment_scripts.php
      📄 assignment_submit_form.php
  /* config.json
	Structure of Assignment addon:
	
	Controllers
	- **Assignment.php**: This is the controller we used for this addon. As the name suggested, it controls all the functions.
	
	Models
	- **Assignment_model.php**: All the functionalities related to the database are done here.
	
	SQL:
	- **updater.php**: If an addon requires modifications on the existing database this file comes to play the role.
	
	Views:
	- **backend**
	  - **admin**
	  - **user**
	- **lessons**
	: These are the folder containing the view files we used for this addon.
	
	Config.json:
	- This is the skeleton of an addon. It contains the core data. It also describes all the actions made during installation. So do not change anything here.