JOOHLE

DATABÁZE:

Prefix pro tabulky: joohle_

Test

Id: int

difficulty: varchar(255)
name: varchar(255)
description: TEXT
max_attempts: int
question_amount: int

shuffle: boolean

required_password: boolean password: VARCHAR(255)

Difficulty

Id: int

name: VARCHAR(255)

Category

Id: int

name: VARCHAR(255)

Attempt

Id: int

max_score: double

score: double

started_at=date_time finished_at=date_time

Question

ld: int

question: TEXT description: TEXT max_score: double

Answer

Id: int

answer: TEXT score: double

question_type

ld: int

type: VARCHAR(255)

MODEL:

- ModelTest
- ModelDifficulty
- ModelCategory
- ModelAttempt
- ModelQuestion
- ModelAnswer
- ModelQuestionType

CONTROLLERS:

TestController:

- createAttempt() "test/atttempt/create"
- finishAttempt() "test/attempt/finish-attempt"
- index() "/"
- showTest() "test/(:num)"

CategoryController:

- createCategory() ",category/create"
- editCategory() ",category /edit/(:num)"
- deleteCategory() "category /delete/(:num)"

AuthController

- register() "auth/register" + "auth/complete-register"
- login() "auth/login" + "auth/complete-login"
- logout() "auth/logout"

DashboardController

- dashboard() "dashboard"
- createTest() "dashboard/test/create" + "dashboard/test/complete-create"
- editTest() "dashboard/test/edit/(:num)"
- deleteTest() "dashboard/test/delete/(:num)"

KNIHOVNY

- Codelgniter 4
- Bootstrap 5
- IonAuth
- jQuery

VIEWS

Layout:

- layout/navbar.php
- layout/master.php
- layout/footer.php

Auth:

- auth/login.php
- auth/register.php

Dashboard:

- dashboard/index.php
- dashboard/category.php
- dashboard/category.php
- dashboard/category-create.php
- dashboard/category-edit.php
- dashboard/tests.php
- dashboard/test-create.php
- dashboard/test-edit.php
- dashboard/users.php

Tests:

- index.php
- test/index.php
- test/attempt.php