Controller Classes

Challenge Controller

+ index(): Result;
+ view(id: Long): Result;
+ create(): Result;
+ story(): Result;
+ trivia(): Result;
+ homework(): Result;

Application

+ admin(): Result;
+ init(): Result;

StoryChallenge * ◄ manage 1 Challenge Controller

Application 0..1 initialize ► * „All model classes"

HighScoreController

+ byPoints(): Result;
+ byTime(): Result;
+ byRuns(): Result;
+ bySQL(): Result;
+ byRate(): Result;
+ byCoins(): Result;

UserSession *

ItemController

+ index(): Result;
+ edit(): Result;
+ used(): Result;
+ collected(): Result;

HighScoreController 1 manage ranking ►

manage ▲

ProfileController

+ index(): Result;
+ view(id: long): Result;
+ character(): Result;
+ inventory(): Result;

ProfileController 1 manage ► * Profile

SessionController

+ create(): Result;
+ delete(): Result;

ShopController

+ index(): Result;
+ buy(id: Long): Result;

ShopController 1 manage ► * ShopItem

manage settings ◄ 1 **SettingsController**

+ index(): Result;
+ edit(): Result;

UserController

+ create(): Result;
+ edit(): Result;
+ destroy(): Result;
+ verifyEmail(verifyCode: String):
  Result;

UserController 1 manage ► * User

Task * ◄ manage 1

TaskController

+ rateNegative(id: Long): Result;
+ ratePositive(id: Long): Result;
+ rateEdit(id: Long): Result;
+ comment(id: Long): Result;
+ story(id: Long): Result;
+ storySolve(id: Long): Result;
+ trivia(): Result;
+ triviaSolve(id: Long): Result;
+ homework(): Result;
+ homeworkSolve(id: Long): Result;