

Time tracking app

Introduction

Create a simple time tracking application, where user can register with their email and password. After successful registration, the user is automatically logged in, where they can create task entries with time it took them to complete it. Each user should have unique email address, and can only see entries that they created. Frontend can be implemented using any frontend framework.

Requirements

- Register and Login with email and password
- Logged in user can create new task with title, comment, date and time spent (in minutes)
- Logged in user can view paginated table with all theirs tasks
- Logged in user can generate and download report file (in pdf, csv or excel format) by date range
- Report should contain one task per line and total time at the end of table
- Short description in readme file describing how to set up project
- Use best practices in software development
- System must be scalable if any new features needs to be added or existing - modified
- Please use PHP 7.4 and Symfony 4.4.

Extra points

- Unit / Functional tests
- Docker environment

What will be assessed

- Are all requirements fulfilled
- Code structure, quality, testability