Romiltec Hiring Test

Create an APIs application to handle exam transcripts. The application will have both public and private endpoints with roles.

Terminology

- User will have an email and a password
- **Exam** is composed of a title, a date and a vote. An user can have more than one exam, but **not** the same exam multiple times
- Role can be <u>admin</u> or <u>supervisor</u>

Goals

Implements the following endpoints

- Private endpoint (admin) to create new exams
- Private endpoint (supervisor) to assign a vote for an exam related to an user
- Private endpoint (user) to view your exams
- Public endpoint to view the list of the available exams. The exams can be sorted (by date) and <u>filtered</u> by title or date.

How to proceed

- The use of the Laravel framework is preferable, but you may use any other framework of your choice.
- Feel free to use the standard authentication of your choice
- Unit tests and feature tests are <u>mandatory</u>
- The usage of a linter is not mandatory but really appreciated
- Upload your code on a GitHub repository