

PHP Engineer Test

Nuvem Shop / Tienda Nube

Superheros



Objective

We want to create a superhero database. For that, we want a web application that allows us to do CRUD operations of the superhero model

The model

A **Superhero** consists of:

- **nickname:** Superman
- **real_name:** Clark Kent
- **origin_description:** he was born Kal-El on the planet Krypton, before being rocketed to Earth as an infant by his scientist father Jor-El, moments before Krypton's destruction...
- **superpowers:** solar energy absorption and healing factor, solar flare and heat vision, solar invulnerability, flight...
- **catch_phrase:** "Look, up in the sky, it's a bird, it's a plane, it's Superman!"
- **Images:** a set of images of the superhero

Functional requirements

We want to be able to:

- Create, edit and remove a superhero
 - When creating / editing we want to be able to assign and remove images from a superhero
- List all the superheroes, seeing only one image for each and it's nickname, with pagination, showing 5 items at once
- See the details of one particular superhero with all it's information and images

Technical requirements

The webapp should be implemented having this technical requirements:

- Use Laravel (any version you feel comfortable with)
- Write down unit tests, at least for the main logic.
- A README with the steps to run the solution, and a list of all the assumptions that you made (if any)

The deadline to send us the solution is 4 days after you've received the email. You should send us the webapp via any git hosting site (Github, Gitlab, etc.)