

C1 - MVC frameworks

C-DEV-120

Freeads

Create your own free-publishing ads website

[C*ding]
Academy



Freeads

delivery method: freeads on Github language: Laravel & PHP



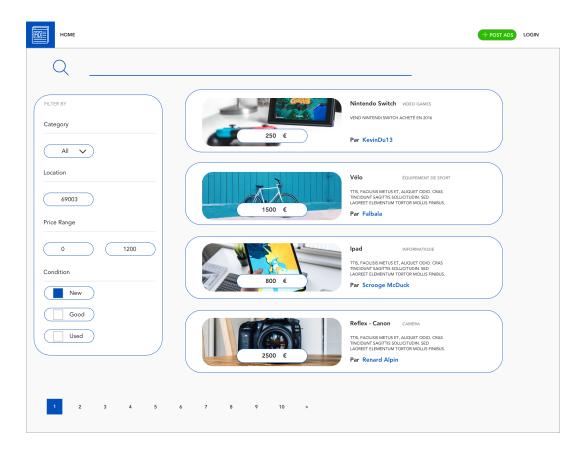
• Error messages have to be written on the error output, and the program should then exit with the 84 error code (O if there is no error).





GENERAL INFOS

Create a free-publishing ads website with Laravel. You can use this design or be creative and create you own.







STEP 1 - USER PROFILE

- 1. Create an Eloquent Model User using Laravel Eloquent ORM
 - a. An User must at least have :
 - login
 - password
 - email
 - phone number
- 2. Create a authentication system (sign-up and login) with all the corresponding views.
 - a. A confirmation mail must be sent to a newly registered user to verify its account Email Verification
- 3. Create CRUD and the corresponding view

STEP 2 - ADS SYSTEM

- 1. Create a model Ads and its corresponding controller.
 - a. An ad must at least have :
 - title
 - category
 - description
 - at least one photo
 - price
 - location
- A view allowing an authentified user to post a new ad
- A view to display all ads in rows as seen in the Homepage design
- A view to display a specific ad
- A view to edit and modify your own ads





STEP 3 - FILTER SYSTEM AND SEARCH BAR

- 1. Create a search bar
- 2. Create the filter system from the homepage (by Category, Location, Price Range and/or Condition)

STEP 4 - OPTIONAL

- 1. Optimize SEO (create a footer, etc)
- 2. Responsive design (in 2020 up to 52% of all internet traffic is done using a mobile device)
- 3. Write unit-test for quality assurance of your own code Laravel Testing
- 4. Deploy your website on a true server such as OVH VPS

