

ANSWERS TO THE QUESTIONS

1. What is Lumen based on?

Lumen is a framework php based on Laravel

2. What is composer and what is it used for?

Composer is a tool for dependency management in PHP. It allows you to declare the libraries your project depends on and it will manage (install/update) them for you.

3. What command in your terminal allow you to start your project server?

Via Composer Create-Project

You may also install Lumen by issuing the Composer create-project command in your terminal:

```
composer create-project --prefer-dist laravel/lumen blog
```

4. In which folder in your html stored?

The folder which contains my html is public

5. What is the method that allows me to check whether a view exists?

If you need to determine if a view exists, you may use the `exists` method after calling the `view` helper with no arguments.

6. In which format/type does the information passed need to be before being received by the view?

The data should be an array with key / value pairs.

7. Explain how do the concept of view/controller/routing work together?

The model contains the data to display, The view contains the presentation of the graphical interface, contain the HTML served by your application and separate your controller / application logic from your presentation logic, The controller contains the logic concerning the actions performed by the user. Controllers can group related HTTP request handling logic into a class. They are dependent on each other