```html
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.
    <meta http-equiv="X-UA-Compatible" content="ie=edge">
    <title>Document</title>
</head>
<body>

    @yield('content')

</body>
</html>
```

```blade
@extends('layout')

@section('content')
    <h1>About page</h1>
    <p>about me</p>
@endsection
```
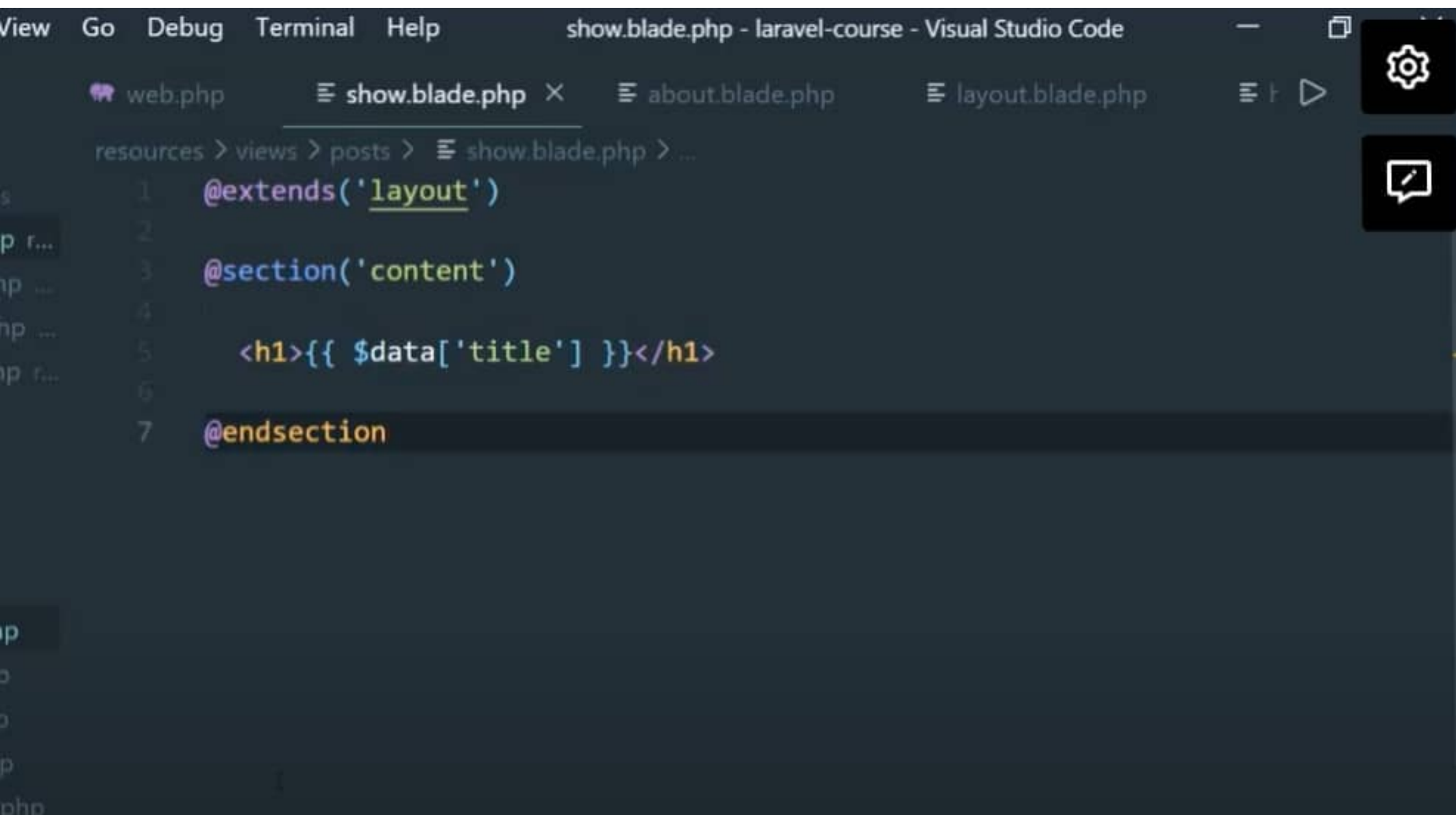
```php
12  */
13
14  Route::get('/posts/{id}', function($myId){
15      return $myId;
16  });
17
18  // Route::get('/', function () {
19  //     return view('home');
20  // });
21
22  Route::view('/', 'home');
23
24  // Route::get('/about', function () {
25  //     return view('about');
```

```php
Route::get('/posts/{id}/{author}', function($myId, $myAuthor){
    return $myId . " author : $myAuthor";
});
```

```php
Route::get('/posts/{id}/{author}', function($myId, $myAuthor){
    return view('posts.show');
});

// Route::get('/', function () {
//     return view('home');
```
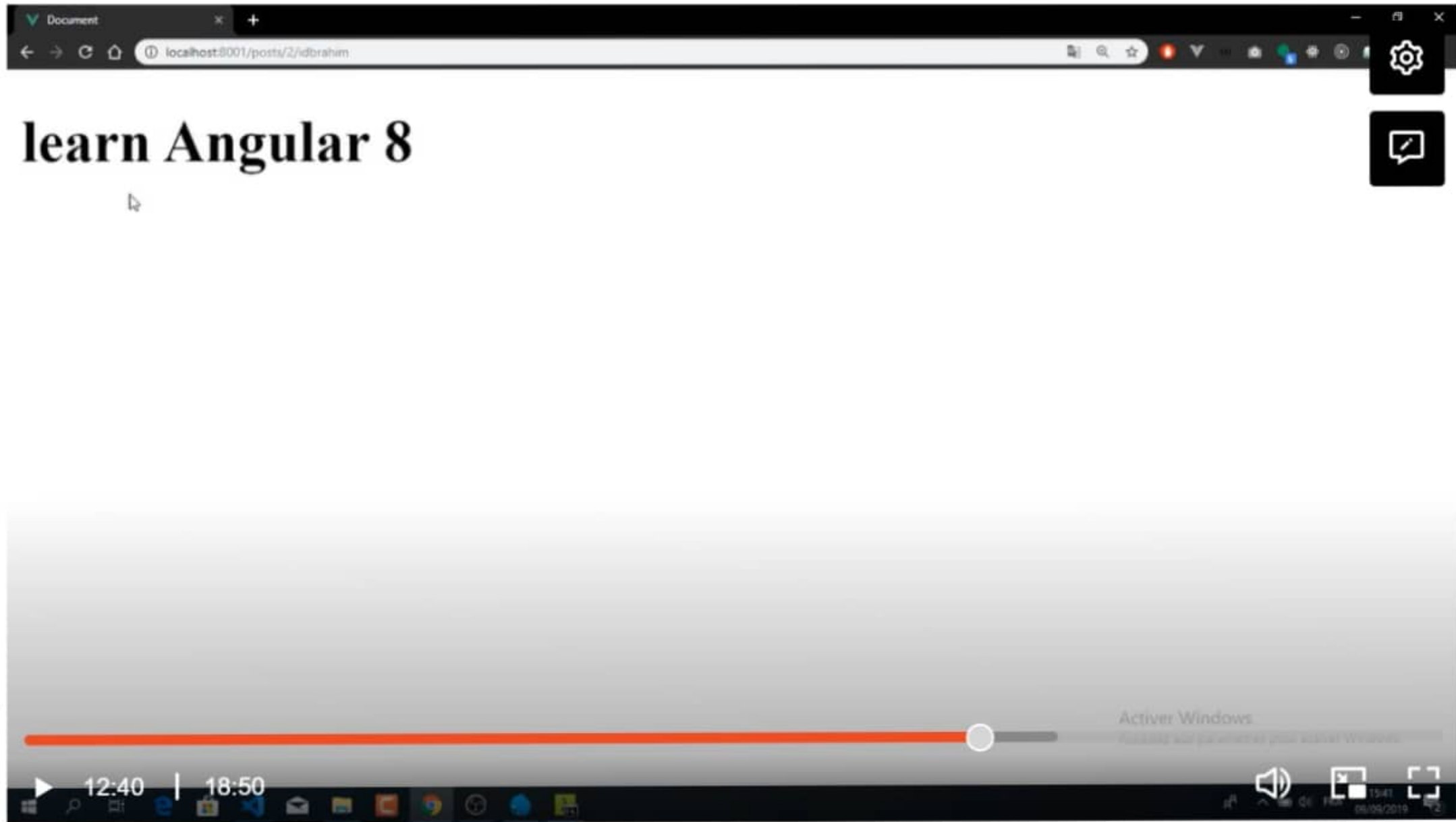
```php
*/

Route::get('/posts/{id}/{author}', function($myId, $myAuthor){

    $posts = [
        1 => ['title' => 'learn laravel 6'],
        2 => ['title' => 'learn Angular 8'],
    ];


    return view('posts.show', [
        'data' => $posts[$myId]
    ]);
});
```

web.php   ≡ **show.blade.php** ✕   ≡ about.blade.php   ≡ layout.blade.php

resources > views > posts > ≡ show.blade.php > ...

```
1    @extends('layout')
2
3    @section('content')
4
5        <h1>{{ $data['title'] }}</h1>
6
7    @endsection
```

learn laravel 6

learn Angular 8

```php
  /*
  | Here is where you can register web routes for your application. Thes
  | routes are loaded by the RouteServiceProvider within a group which
  | contains the "web" middleware group. Now create something great!
  |
  */


  Route::get('/posts/{id}/{author?}', function($myId, $myAuthor = 'author by de

      $posts = [
        1 => ['title' => 'learn laravel 6'],
        2 => ['title' => 'learn Angular 8'],
      ];


    return view('posts.show', [
        'data' => $posts[$myId],
        'author' => $myAuthor
    ]);
  });
```

```blade
@extends('layout')

@section('content')

    <h1>{{ $data['title'] }}</h1>

    <p>{{ $author }}</p>
@endsecti ☐ b4-$    Bootstrap master template (Bootstrap 4... ⓘ
           ☐ fa4-$
           ☐ fa5-$-css
           ☐ fa5-$-js
           ☐ fa5p-$-css
           ☐ fa5p-$-js
```
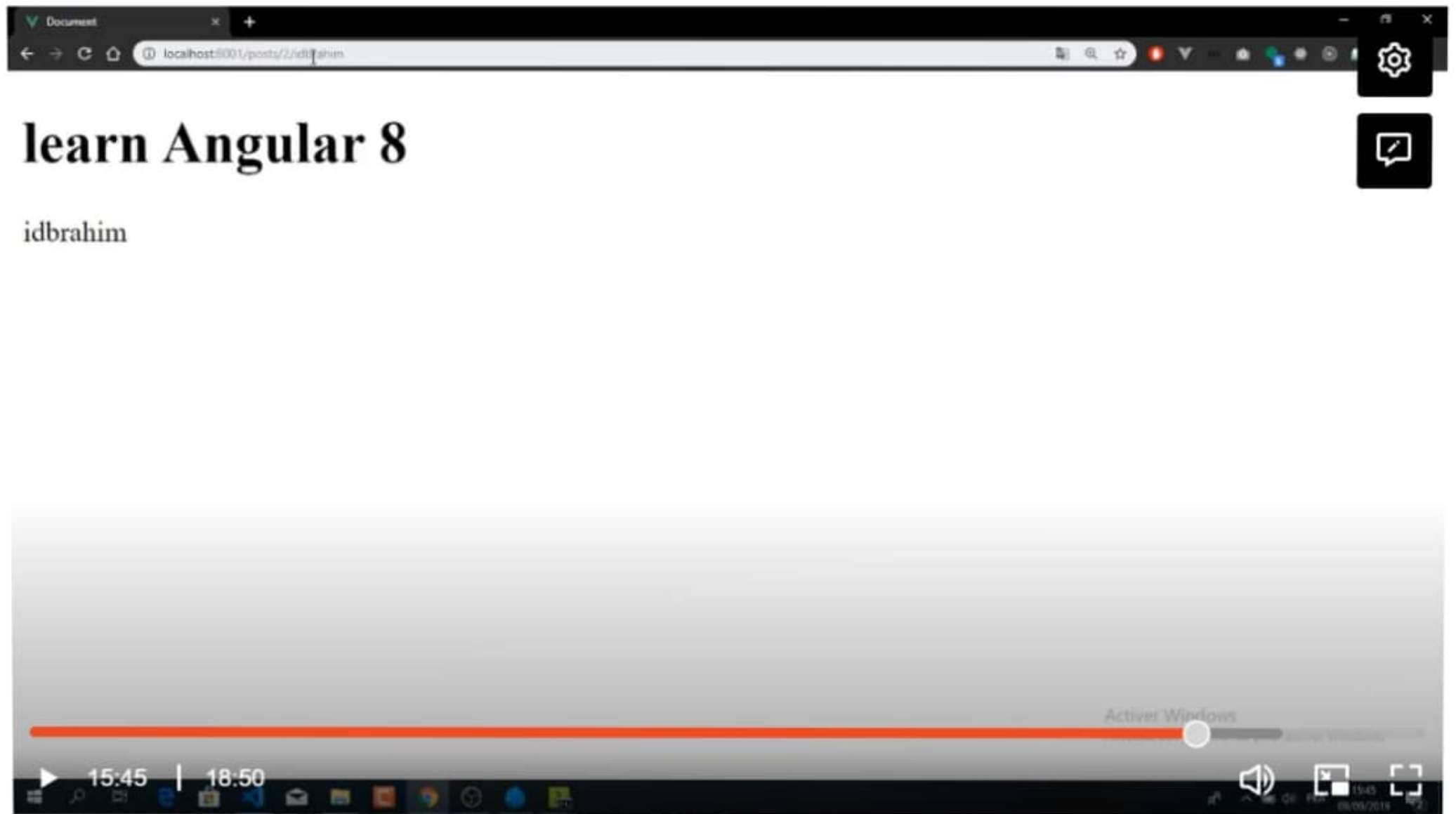
learn Angular 8

author by default

learn Angular 8

idbrahim

```
 migrate:status          Show the status of each migration
notifications
  notifications:table    Create a migration for the notifications table
optimize
  optimize:clear         Remove the cached bootstrap files
package
  package:discover       Rebuild the cached package manifest
queue
  queue:failed           List all of the failed queue jobs
  queue:failed-table     Create a migration for the failed queue jobs database table
  queue:flush            Flush all of the failed queue jobs
  queue:forget           Delete a failed queue job
  queue:listen           Listen to a given queue
  queue:restart          Restart queue worker daemons after their current job
  queue:retry            Retry a failed queue job
  queue:table            Create a migration for the queue jobs database table
  queue:work             Start processing jobs on the queue as a daemon
route
  route:cache            Create a route cache file for faster route registration
  route:clear            Remove the route cache file
  route:list             List all registered routes
schedule
  schedule:run           Run the scheduled commands
session
  session:table          Create a migration for the session database table
storage
  storage:link           Create a symbolic link from "public/storage" to "storage/app/public"
vendor
  vendor:publish         Publish any publishable assets from vendor packages
view
  view:cache             Compile all of the application's Blade templates
  view:clear             Clear all compiled view files


:\laragon\www\laravel-course
 php artisan make:controller HomeController
ontroller created successfully.

:\laragon\www\laravel-course
```
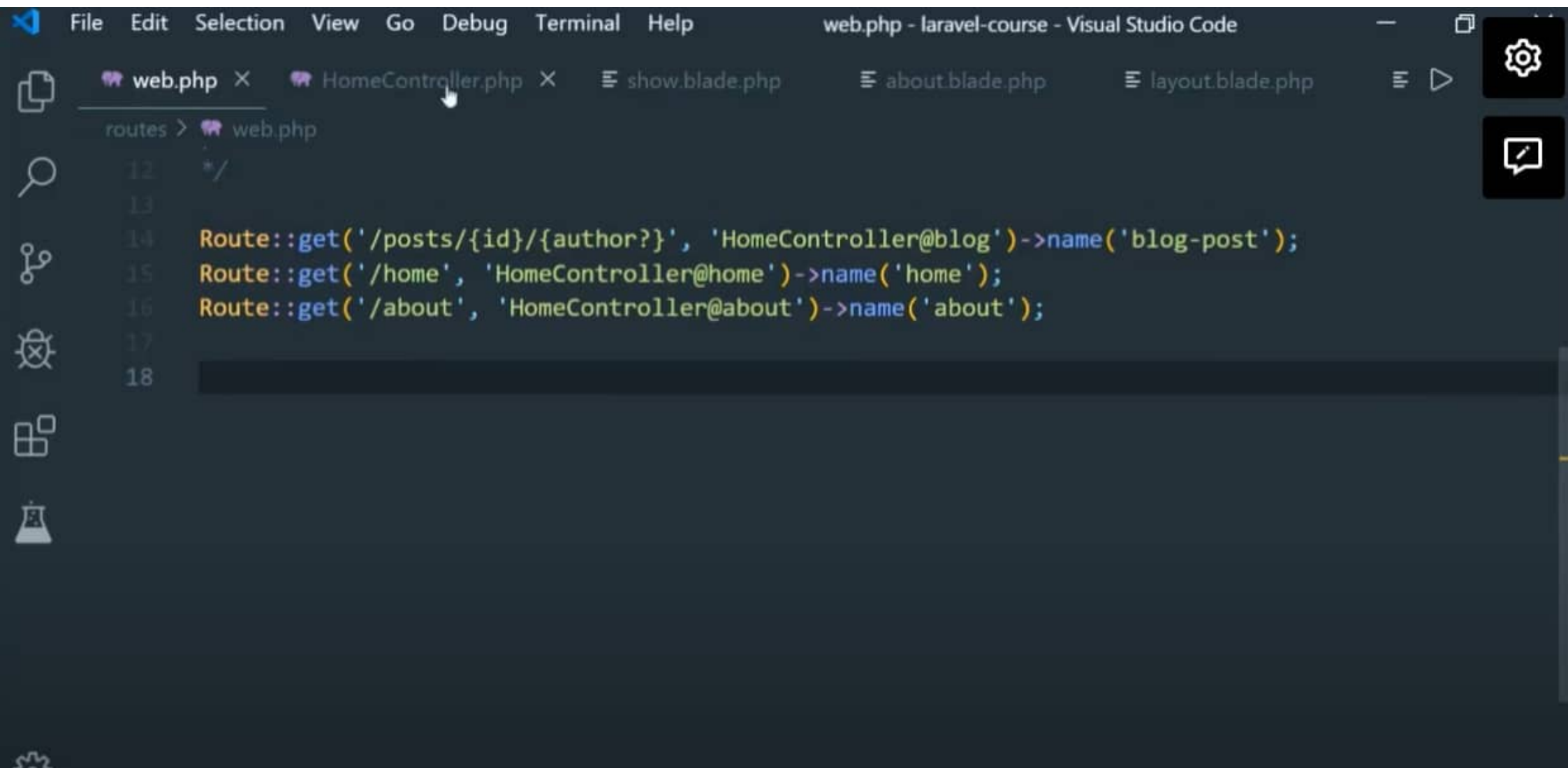
web.php ✕   HomeController.php ✕   show.blade.php   about.blade.php   layout.blade.php

routes > web.php

```php
 */

Route::get('/posts/{id}/{author?}', 'HomeController@blog')->name('blog-post');
Route::get('/home', 'HomeController@home')->name('home');
Route::get('/about', 'HomeController@about')->name('about');

```

web.php   HomeCon...er.php ×   show.blade.php   about.blade.php   ▷

app > Http > Controllers > 🐘 HomeController.php > PHP Intelephense > 🔀 HomeController > 🔶 blo

```php
public function home() {
    return view('home');
}


public function about() {
    return view('about');
}


public function blog($myId, $myAuthor = 'author by default') {
    $posts = [
        1 => ['title' => "<a href='#'> learn laravel 6</a>"],
        2 => ['title' => 'learn Angular 8'],
    ];


    return view('posts.show', [
        'data' => $posts[$myId],
        'author' => $myAuthor
    ]);
```

Activer Windows

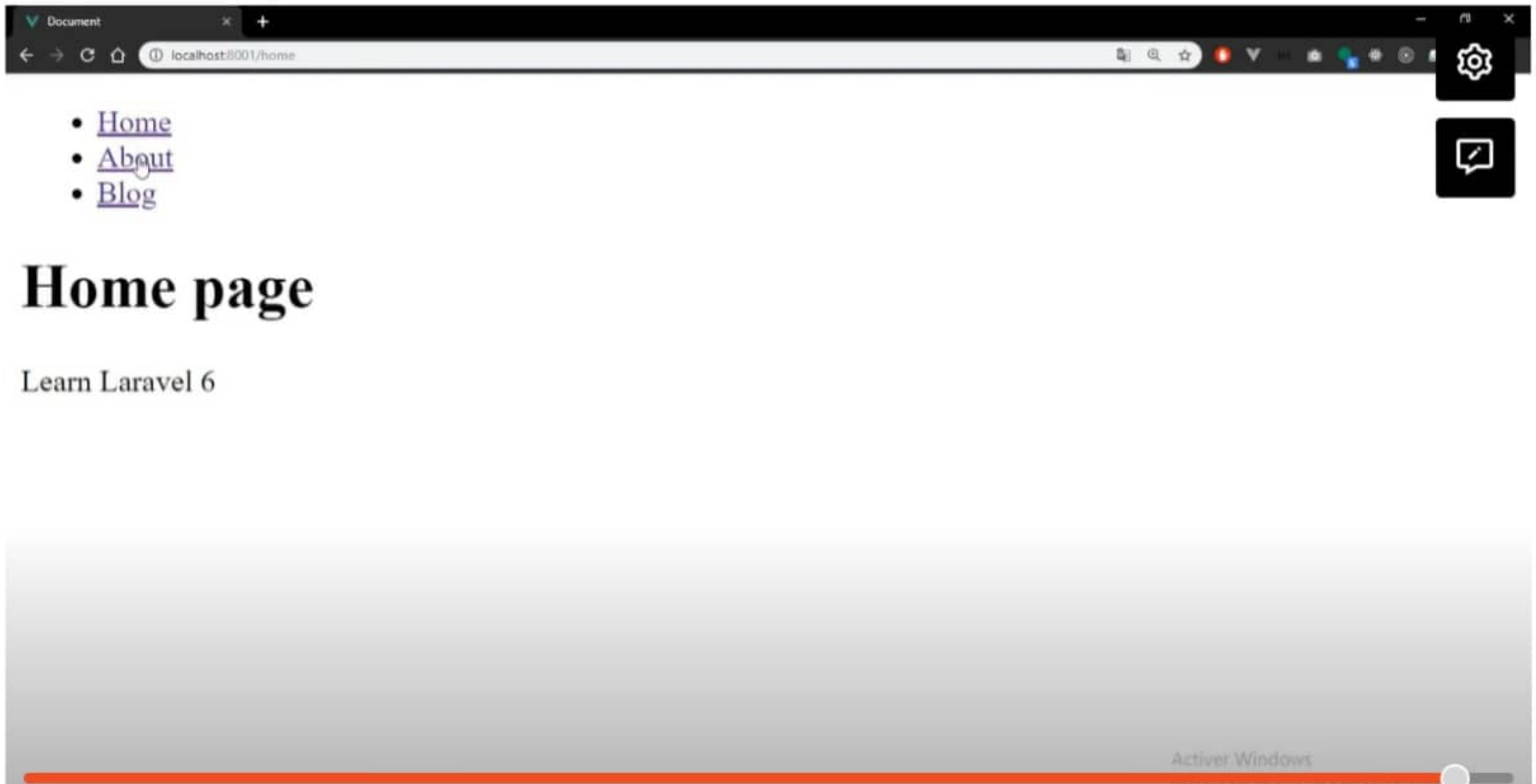Ln 17, Col 64   Spaces: 4   UTF-8   LF   PHP

16:29
09/09/2019

Scanné avec CamScanner

- Home
- About
- Blog

 learn laravel 6

IDBRAHIM

- Home
- About
- Blog

Home page

Learn Laravel 6

```
queue:failed            List all of the failed queue jobs
queue:failed-table      Create a migration for the failed queue jobs database table
queue:flush             Flush all of the failed queue jobs
queue:forget            Delete a failed queue job
queue:listen            Listen to a given queue
queue:restart           Restart queue worker daemons after their current job
queue:retry             Retry a failed queue job
queue:table             Create a migration for the queue jobs database table
queue:work              Start processing jobs on the queue as a daemon
route
route:cache             Create a route cache file for faster route registration
route:clear             Remove the route cache file
route:list              List all registered routes
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schedule:run            Run the scheduled commands
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session:table           Create a migration for the session database table
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storage:link            Create a symbolic link from "public/storage" to "storage/app/public"
vendor
vendor:publish          Publish any publishable assets from vendor packages
view
view:cache              Compile all of the application's Blade templates
view:clear              Clear all compiled view files


:\laragon\www\laravel-course
php artisan make:migration posts_table
reated Migration: 2019_09_10_010047_posts_table

:\laragon\www\laravel-course
php artisan make:migration create_posts_table
reated Migration: 2019_09_10_010633_create_posts_table
```

File   Edit   Selection   View   Go   Debug   Terminal   2019_09_10_010633_create_posts_table.php - laravel-course - Visual St...

🐘 2019_09_10_010633_create_posts_table.php ✕

database > migrations > 🐘 2019_09_10_010633_create_posts_table.php > ...

```php
 *  Run the migrations.
 *
 *  @return void
 */
public function up()
{
    Schema::create('posts', function (Blueprint $table) {
        $table->bigIncrements('id');
        $table->timestamps();
    });
}

/**
 *  Reverse the migrations.
 *
 *  @return void
 */
public function down()
{
```
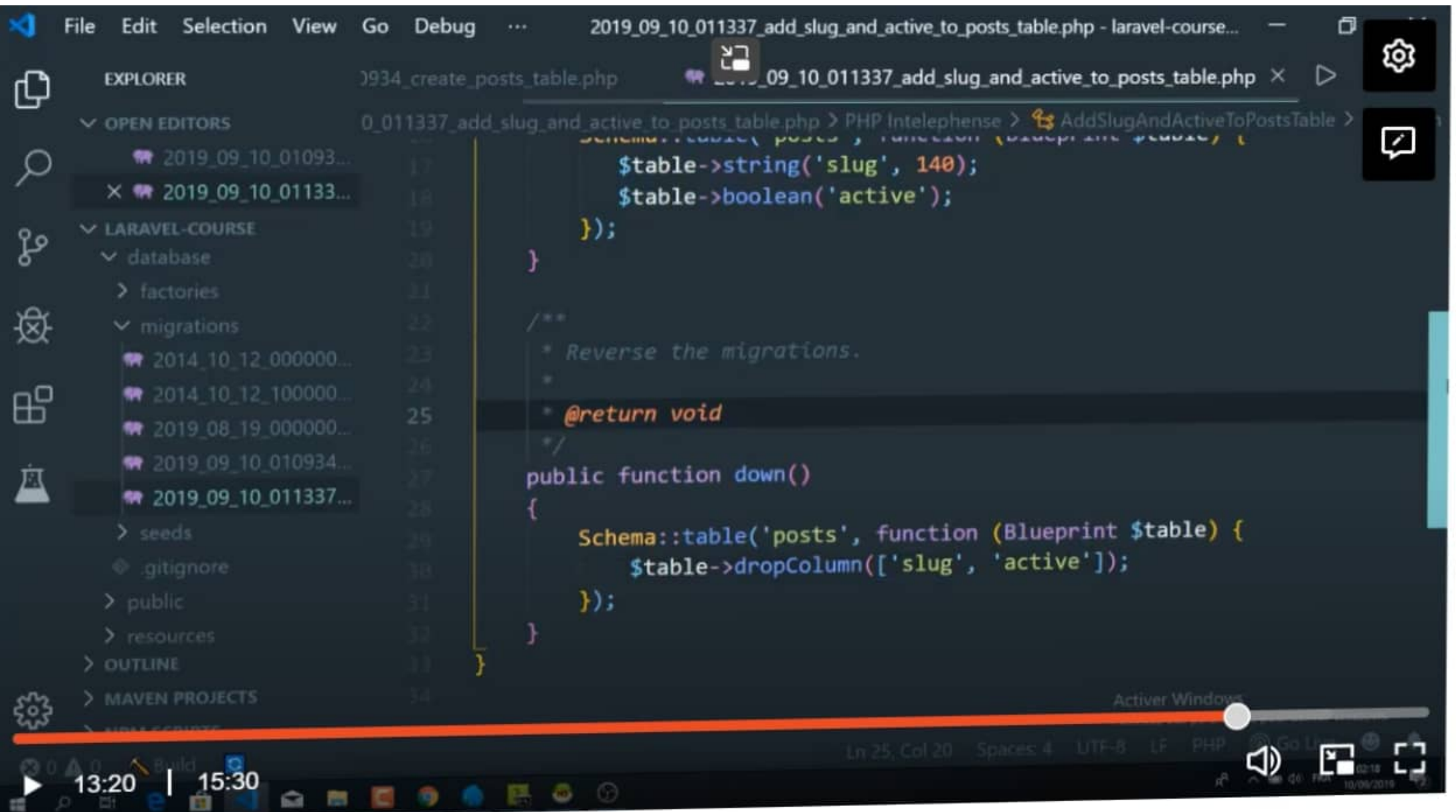
Scanné avec CamScanner

```
C:\laragon\www\laravel-course
λ php artisan make:migration add_slug_and_active_to_posts_table
Created Migration: 2019_09_10_011337_add_slug_and_active_to_posts_table
```

EXPLORER   0934_create_posts_table.php   🐘 2019_09_10_011337_add_slug_and_active_to_posts_table.php   ×   ▷

∨ OPEN EDITORS   _active_to_posts_table.php > PHP Intelephense > 🔀 AddSlugAndActiveToPostsTable > ⬡ up > ⬡ #Function#
    🐘 2019_09_10_01093...

```php
use Illuminate\Database\Migrations\Migration;


class AddSlugAndActiveToPostsTable extends Migration
{
    /**
     * Run the migrations.
     *
     * @return void
     */
    public function up()
    {
        Schema::table('posts', function (Blueprint $table) {
            $table->string('slug', 140);
            $table->boolean('active');
        });
    }
```

× 🐘 2019_09_10_01133...

∨ LARAVEL-COURSE
  ∨ database
    > factories
    ∨ migrations
      🐘 2014_10_12_000000...
      🐘 2014_10_12_100000...
      🐘 2019_08_19_000000...
      🐘 2019_09_10_010934...
      🐘 2019_09_10_011337...
    > seeds
    ⬥ .gitignore
  > public
  > resources
> OUTLINE
> MAVEN PROJECTS

EXPLORER

0934_create_posts_table.php   🐷 2019_09_10_011337_add_slug_and_active_to_posts_table.php ✕   ▷

⌄ OPEN EDITORS   0_011337_add_slug_and_active_to_posts_table.php > PHP Intelephense > 🐪 AddSlugAndActiveToPostsTable >

🐷 2019_09_10_01093...
✕ 🐷 2019_09_10_01133...

⌄ LARAVEL-COURSE
  ⌄ database
    > factories
    ⌄ migrations
      🐷 2014_10_12_000000...
      🐷 2014_10_12_100000...
      🐷 2019_08_19_000000...
      🐷 2019_09_10_010934...
      🐷 2019_09_10_011337...
    > seeds
    ◈ .gitignore
  > public
  > resources
> OUTLINE
> MAVEN PROJECTS

```php
            $table->string('slug', 140);
            $table->boolean('active');
        });
    }


    /**
     * Reverse the migrations.
     *
     * @return void
     */
    public function down()
    {
        Schema::table('posts', function (Blueprint $table) {
            $table->dropColumn(['slug', 'active']);
        });
    }
}
```

Ln 25, Col 20   Spaces 4   UTF-8   LF   PHP

▶ 13:20 | 15:30

```
\laragon\www\laravel-course
php artisan make:model Post
del created successfully.

\laragon\www\laravel-course
php artisan make:model Catogory -m
odel created successfully.
reated Migration: 2019_09_10_014518_create_catogories_table
```

```
C:\laragon\www\laravel-course
λ php artisan tinker
Psy Shell v0.9.9 (PHP 7.2.11 — cli) by Justin Hileman
>>> $post = new Post;
[!] Aliasing 'Post' to 'App\Post' for this Tinker session.
=> App\Post {#3001}
>>> $prost->title="learn laravel";
PHP Warning:  Creating default object from empty value in C:/laragon/www/laravel-courseeval()'d code on line 1
>>> $post->title="learn laravel";
=> "learn laravel"
>>> $post->slug="learn-laravel";
=> "learn-laravel"
>>> $post->content="laravel is the most framework php in the world";
=> "laravel is the most framework php in the world"
>>> $post->active=true;
=> true
>>> $post->save();
```
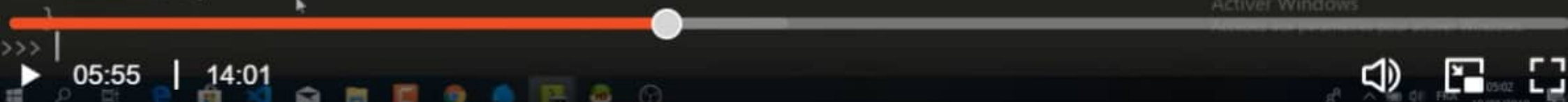
▶ 03:45 | 14:01

```
>>> $post = new App\Post;
=> App\Post {#3013}
>>> $post->title="learn Angular";
=> "learn Angular"
>>> $post->slug="learn-angular";
=> "learn-angular"
>>> $post->content="angular is the most framework javascript in the world";
=> "angular is the most framework javascript in the world"
>>> $post->active=false;
=> false
>>> $post->save();
=> true
>>>
```

```
>>> App\Post::all();
=> Illuminate\Database\Eloquent\Collection {#3019
     all: [
       App\Post {#3020
         id: 1,
         title: "learn laravel",
         content: "laravel is the most framework php in the world",
         created_at: "2019-09-10 03:57:28",
         updated_at: "2019-09-10 03:58:39",
         slug: "learn-laravel",
         active: 1,
       },
       App\Post {#3021
         id: 2,
         title: "learn Angular",
         content: "angular is the most framework javascript in the world",
         created_at: "2019-09-10 04:00:39",
         updated_at: "2019-09-10 04:00:39",
         slug: "learn-angular",
         active: 0,
       },
     ],
   }
>>>
```

```
    }
>>> App\Post::first();
=> App\Post {#3023
    id: 1,
    title: "learn laravel",
    content: "laravel is the most framework php in the world",
    created_at: "2019-09-10 03:57:28",
    updated_at: "2019-09-10 03:58:39",
    slug: "learn-laravel",
    active: 1,
  }
>>> App\Post::last();
BadMethodCallException with message 'Call to undefined method App/Post::last()'
>>> App\Post::get()->last();
=> App\Post {#3026
    id: 2,
    title: "learn Angular",
    content: "angular is the most framework javascript in the world",
    created_at: "2019-09-10 04:00:39",
    updated_at: "2019-09-10 04:00:39",
    slug: "learn-angular",
    active: 0,
  }
>>>
```

```
>>> $posts = App\Post::all();
=> Illuminate\Database\Eloquent\Collection {#3033
     all: [
       App\Post {#3032
         id: 1,
         title: "learn laravel",
         content: "laravel is the most framework php in the world",
         created_at: "2019-09-10 03:57:28",
         updated_at: "2019-09-10 03:58:39",
         slug: "learn-laravel",
         active: 1,
       },
       App\Post {#3030
         id: 2,
         title: "learn Angular",
         content: "angular is the most framework javascript in the world",
         created_at: "2019-09-10 04:00:39",
         updated_at: "2019-09-10 04:00:39",
         slug: "learn-angular",
         active: 0,
       },
     ],
```

```
learn laravel
learn Angular
>>> App\Post::find(1);
=> App\Post {#2998
     id: 1,
     title: "learn laravel",
     content: "laravel is the most framework php in the world",
     created_at: "2019-09-10 03:57:28",
     updated_at: "2019-09-10 03:58:39",
     slug: "learn-laravel",
     active: 1,
   }
>>> App\Post::find(2);
=> App\Post {#3002
     id: 2,
     title: "learn Angular",
     content: "angular is the most framework javascript in the world",
     created_at: "2019-09-10 04:00:39",
     updated_at: "2019-09-10 04:00:39",
     slug: "learn-angular",
     active: 0,
   }
>>> App\Post::find(2);
```

09:26 | 14:01

```
     active: 0,
   }
>>> App\Post::find([1, 2]);
=> Illuminate\Database\Eloquent\Collection {#2996
     all: [
       App\Post {#3036
         id: 1,
         title: "learn laravel",
         content: "laravel is the most framework php in the world",
         created_at: "2019-09-10 03:57:28",
         updated_at: "2019-09-10 03:58:39",
         slug: "learn-laravel",
         active: 1,
       },
       App\Post {#3040
         id: 2,
         title: "learn Angular",
         content: "angular is the most framework javascript in the world",
         created_at: "2019-09-10 04:00:39",
         updated_at: "2019-09-10 04:00:39",
         slug: "learn-angular",
         active: 0,
       },
     ],
   }
>>>
```

```
>> App\Post::where('title', 'learn laravel')->get();
> Illuminate\Database\Eloquent\Collection {#3003
    all: [
      App\Post {#3029
        id: 1,
        title: "learn laravel",
        content: "laravel is the most framework php in the world",
        created_at: "2019-09-10 03:57:28",
        updated_at: "2019-09-10 03:58:39",
        slug: "learn-laravel",
        active: 1,
      },
    ],
```

```
>>> App\Post::where('title', 'like', '%learn%')->get();
=> Illuminate\Database\Eloquent\Collection {#3042
     all: [
       App\Post {#3038
         id: 1,
         title: "learn laravel",
         content: "laravel is the most framework php in the world",
         created_at: "2019-09-10 03:57:28",
         updated_at: "2019-09-10 03:58:39",
         slug: "learn-laravel",
         active: 1,
       },
       App\Post {#3039
         id: 2,
         title: "learn Angular",
         content: "angular is the most framework javascript in the world",
         created_at: "2019-09-10 04:00:39",
         updated_at: "2019-09-10 04:00:39",
         slug: "learn-angular",
         active: 0,
       },
     ],
   }
>>> App\Post::where('title', 'like', '%learn%')->get();
```

▶ 11:22 | 14:01

```
>>> App\Post::where('title', 'like', '%learn%')->where('active', true)->get();
=> Illuminate\Database\Eloquent\Collection {#3048
     all: [
       App\Post {#3037
         id: 1,
         title: "learn laravel",
         content: "laravel is the most framework php in the world",
         created_at: "2019-09-10 03:57:28",
         updated_at: "2019-09-10 03:58:39",
         slug: "learn-laravel",
         active: 1,
       },
     ],
```

```
    }
>>> $post = App\Post::find(1);
=> App\Post {#3030
     id: 1,
     title: "learn laravel",
     content: "laravel is the most framework php in the world",
     created_at: "2019-09-10 03:57:28",
     updated_at: "2019-09-10 03:58:39",
     slug: "learn-laravel",
     active: 1,
    }
>>> $post->title="learn Laravel 6"
=> "learn Laravel 6"
>>> $post->save();
```