

Hello World Controller

HelloController

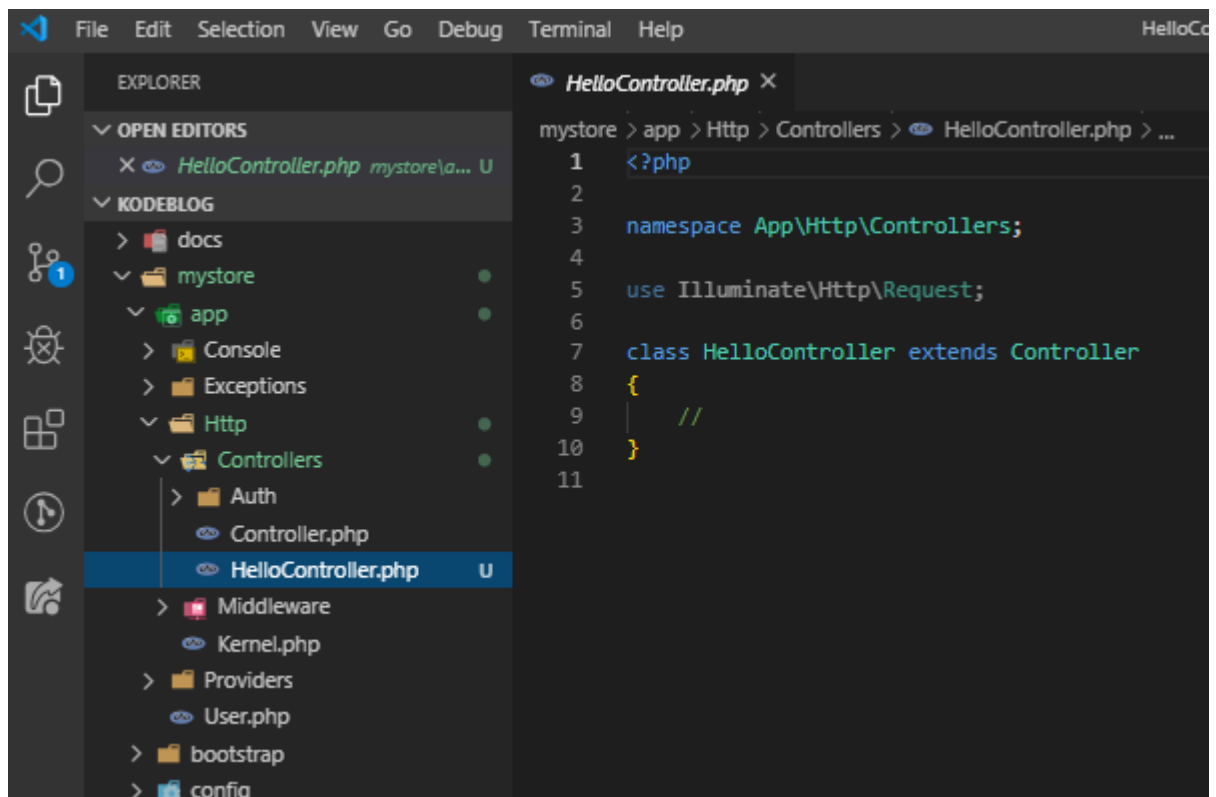
Create HelloController

- In cmdr

```
php artisan make:controller HelloController
```

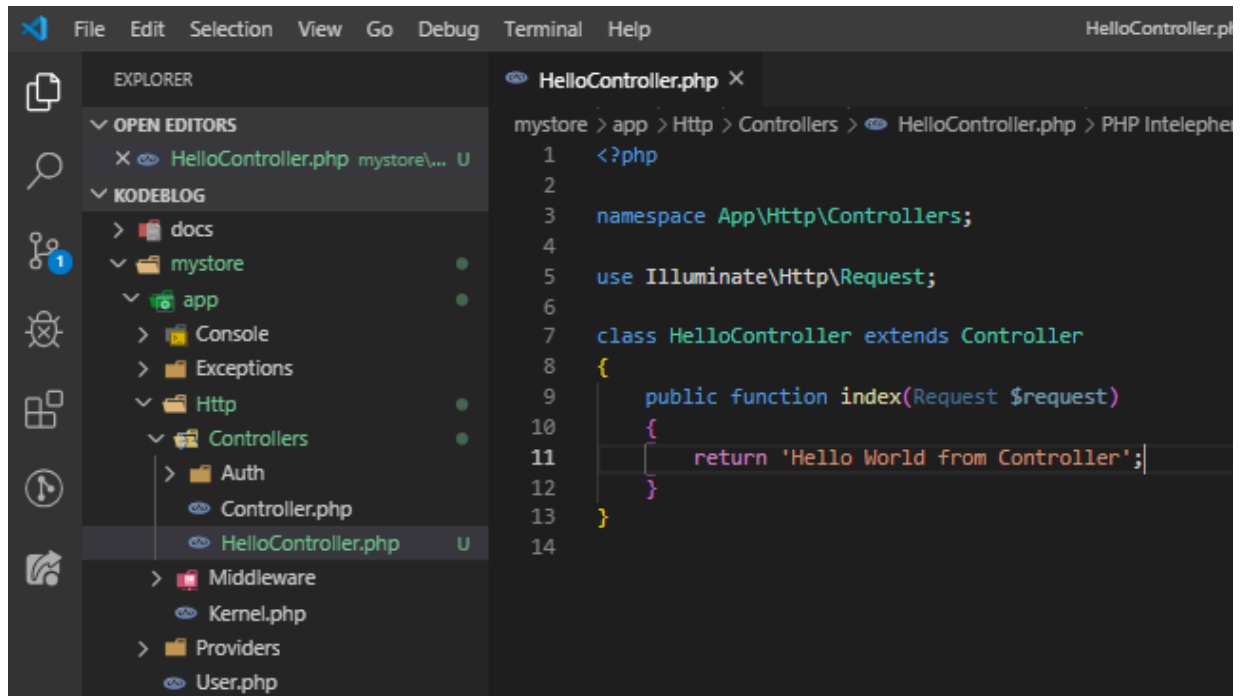
Results

- In VSC, the file `kodeblog\mystore\app\Http\Controllers\HelloController.php` is generated



Implement HelloController::index

- Create function `index` in file `kodeblog\mystore\app\Http\Controllers\HelloController.php`

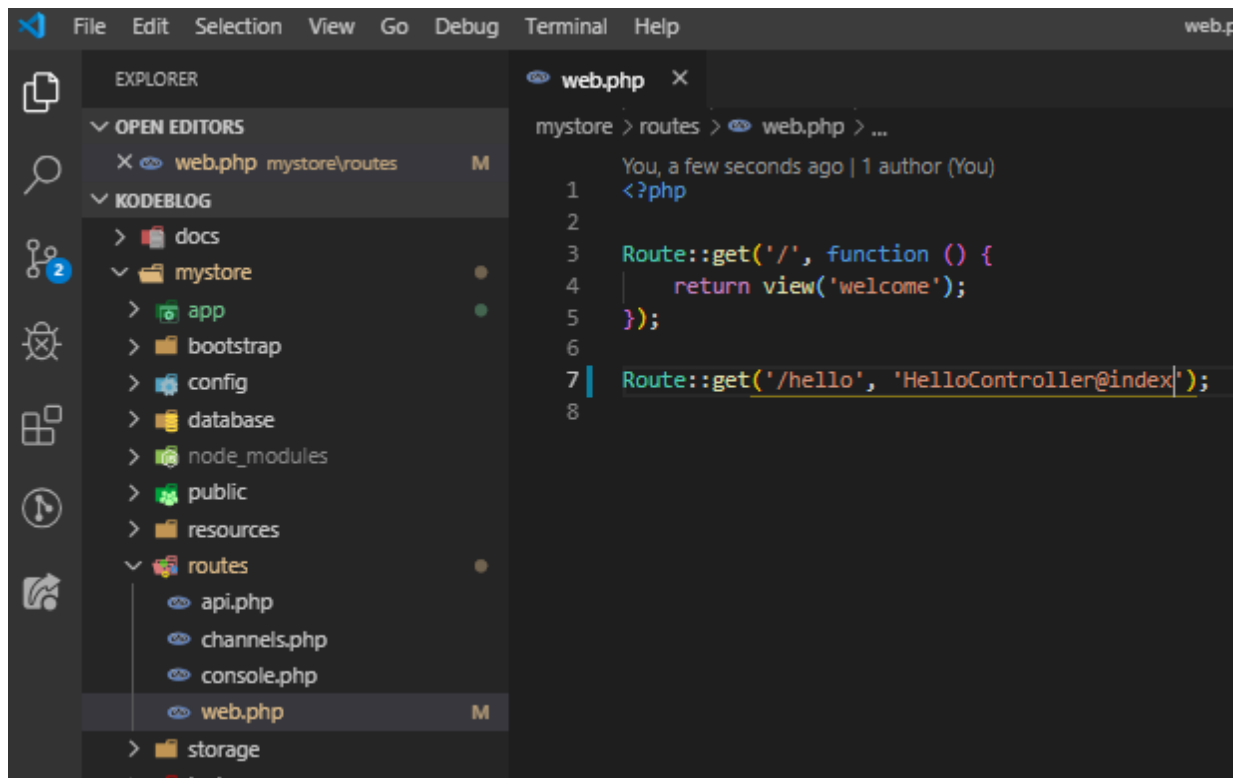


The screenshot shows the Visual Studio Code interface. The Explorer panel on the left displays the project structure, with the 'HelloController.php' file selected under the 'Controllers' directory. The main editor window shows the code for 'HelloController.php'.

```
1 <?php
2
3 namespace App\Http\Controllers;
4
5 use Illuminate\Http\Request;
6
7 class HelloController extends Controller
8 {
9     public function index(Request $request)
10     {
11         return 'Hello World from Controller';
12     }
13 }
14
```

Connect Route to Controller

- In VSC, open file `codeblog\mystore\routes\web.php`
- Edit hello route

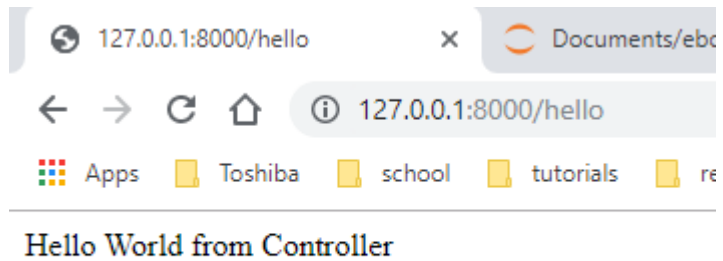


The screenshot shows the Visual Studio Code interface. The Explorer panel on the left displays the project structure, with the 'web.php' file selected under the 'routes' directory. The main editor window shows the code for 'web.php'.

```
1 You, a few seconds ago | 1 author (You)
2 <?php
3 Route::get('/', function () {
4     return view('welcome');
5 });
6
7 Route::get('/hello', 'HelloController@index');
8
```

Test Online

- In cmdr , start server
- In browser, access `http://127.0.0.1:8000/hello`



Commit Step

- In cmdr

```
Ctrl + C  
cd ..  
clear  
git status  
git add .  
git commit -m "hello world controller"
```

In []: