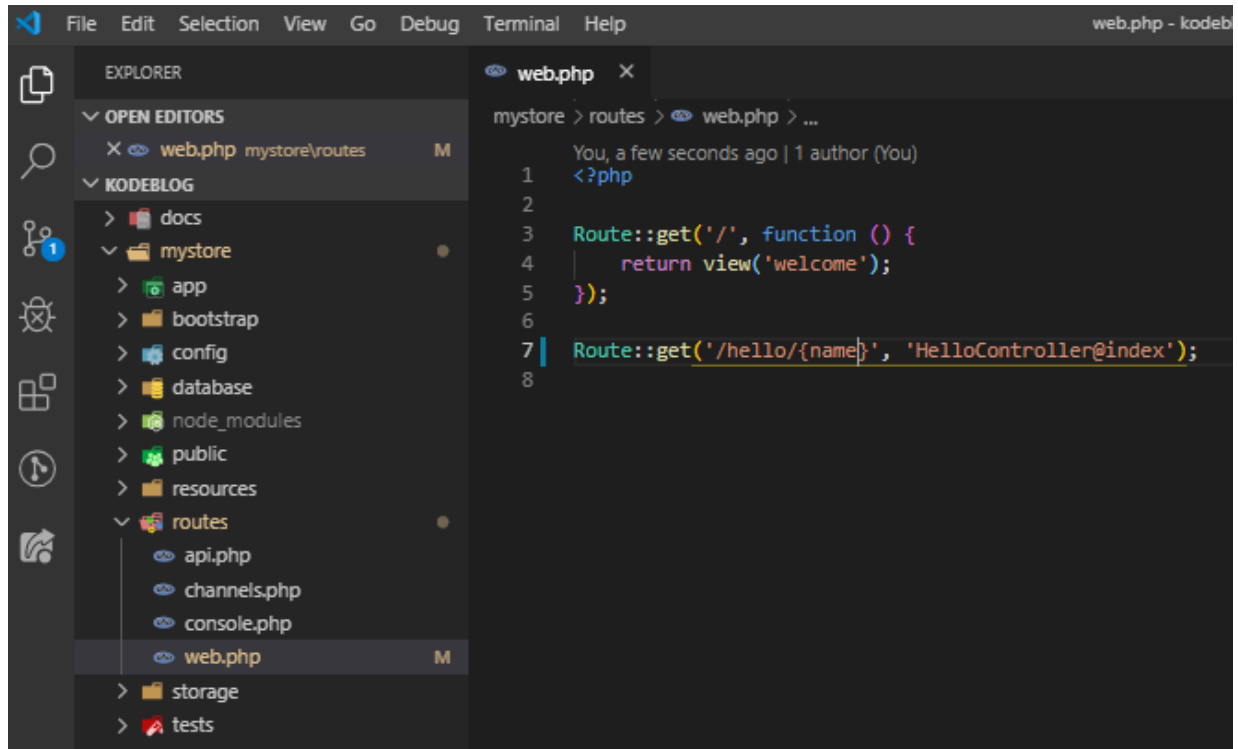


Passing Variables from Controller to Views

Add Variable Placeholder to Route

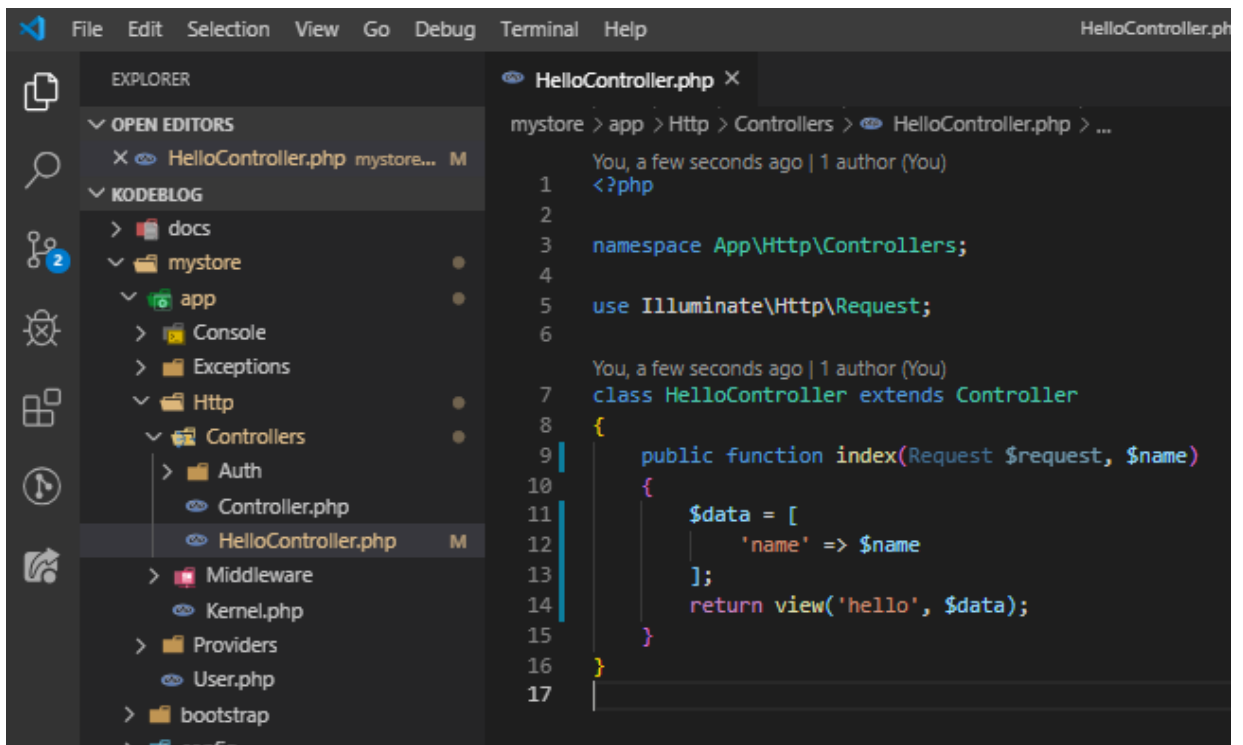
- In VSC, open file `codeblog\mystore\routes\web.php`
- Add variable placeholder



```
File Edit Selection View Go Debug Terminal Help web.php - codeb
EXPLORER
OPEN EDITORS
X web.php mystore/routes M
KODEBLOG
> docs
> mystore
> app
> bootstrap
> config
> database
> node_modules
> public
> resources
> routes
  api.php
  channels.php
  console.php
  web.php M
> storage
> tests
web.php
mystore > routes > web.php > ...
You, a few seconds ago | 1 author (You)
1 <?php
2
3 Route::get('/', function () {
4     return view('welcome');
5 });
6
7 Route::get('/hello/{name}', 'HelloController@index');
8
```

Passing Variable to Controller

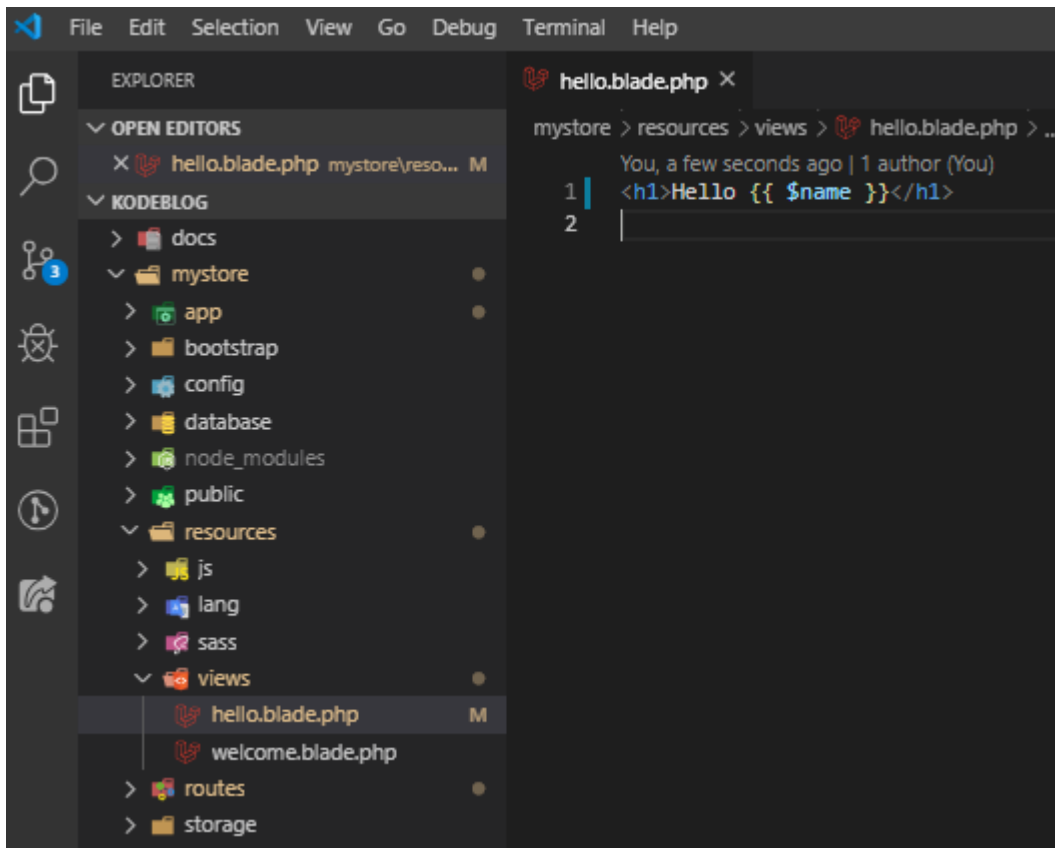
- In VSC, open file `codeblog\mystore\app\Http\Controllers\HelloController.php`
- Return view with pass the data



```
File Edit Selection View Go Debug Terminal Help
HelloController.php X
mystore > app > Http > Controllers > HelloController.php > ...
1  <?php
2
3  namespace App\Http\Controllers;
4
5  use Illuminate\Http\Request;
6
7  You, a few seconds ago | 1 author (You)
8  class HelloController extends Controller
9  {
10     public function index(Request $request, $name)
11     {
12         $data = [
13             'name' => $name
14         ];
15         return view('hello', $data);
16     }
17 }
```

Display Route Variables

- In VSC, open file `codeblog\mystore\resources\views\hello.blade.php`
- Display passed variable



```
File Edit Selection View Go Debug Terminal Help
hello.blade.php X
mystore > resources > views > hello.blade.php > ...
1  <h1>Hello {{ $name }}</h1>
2  
```

Test Online

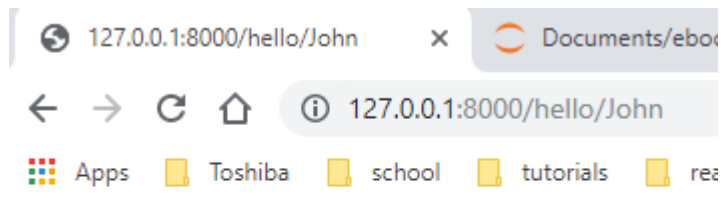
Start Server

- In cmdr

```
cd mystore  
php artisan serve
```

Test Name as John

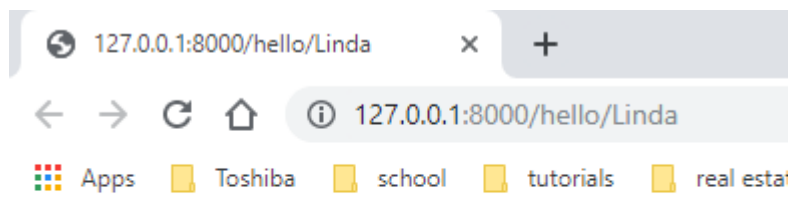
- In browser, access <http://127.0.0.1:8000/hello/John>



Hello John

Test Name as Linda

- In browser, access <http://127.0.0.1:8000/hello/Linda>



Hello Linda

Commit Step

- In cmdr

```
Ctrl + C  
cd ..  
clear  
git status  
git add .  
git commit -m "pass variables"
```

In []: