

Component 2

Laravel Installed

```
Windows PowerShell
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Try the new cross-platform PowerShell https://aka.ms/pscore6

PS C:\Users\Dell\Documents\component-2-KrijanShrestha77261175> php artisan serve

[INFO] Server running on [http://127.0.0.1:8000].

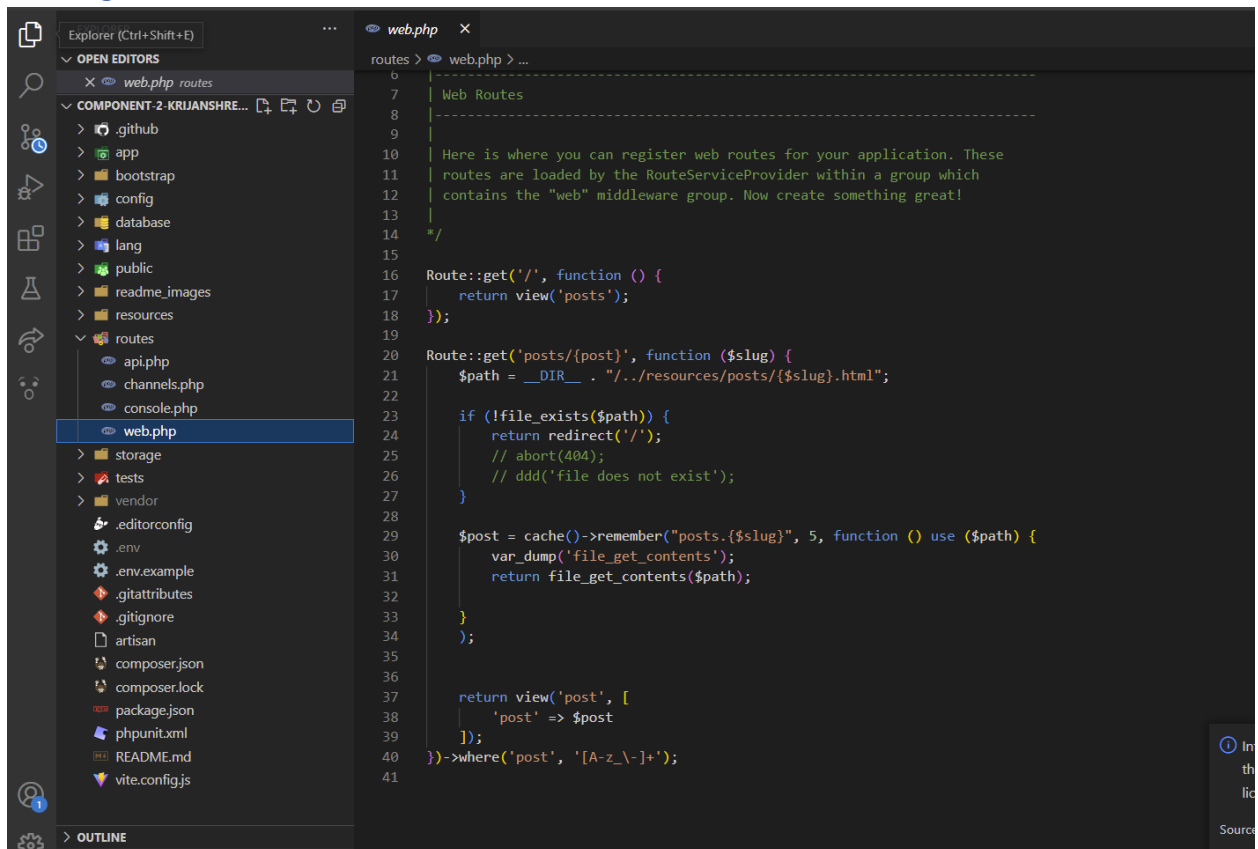
Press Ctrl+C to stop the server
```

Version Control

The screenshot shows a GitHub repository page for 'component-2-KrijanShrestha77261175'. The repository is private and was created by GitHub Classroom. The main branch is 'master', which is currently unprotected. The repository contains 6 commits, with the most recent commit being 'Minor changes' by Krijan Shrestha and Krijan Shrestha, pushed 3 minutes ago. The commit history shows a series of 'component 2 first commit' entries, with the most recent one being pushed 2 days ago. The repository also includes a README file, a .env.example file, and a .gitattributes file. The repository is currently empty, with no releases or packages published. The repository is also empty, with no releases or packages published. The repository is also empty, with no releases or packages published.

File	Commit	Author	Time
.github	GitHub Classroom Feedback	Krijan Shrestha and Krijan Shrestha	5 days ago
app	component 2 first commit	Krijan Shrestha and Krijan Shrestha	2 days ago
bootstrap	component 2 first commit	Krijan Shrestha and Krijan Shrestha	2 days ago
config	component 2 first commit	Krijan Shrestha and Krijan Shrestha	2 days ago
database	component 2 first commit	Krijan Shrestha and Krijan Shrestha	2 days ago
lang/en	component 2 first commit	Krijan Shrestha and Krijan Shrestha	2 days ago
public	component 2 first commit	Krijan Shrestha and Krijan Shrestha	2 days ago
readme_images	Initial commit	Krijan Shrestha and Krijan Shrestha	5 days ago
resources	Minor changes	Krijan Shrestha and Krijan Shrestha	3 minutes ago
routes	Minor changes	Krijan Shrestha and Krijan Shrestha	3 minutes ago
storage	component 2 first commit	Krijan Shrestha and Krijan Shrestha	2 days ago
tests	component 2 first commit	Krijan Shrestha and Krijan Shrestha	2 days ago
editorconfig	component 2 first commit	Krijan Shrestha and Krijan Shrestha	2 days ago
.env.example	component 2 first commit	Krijan Shrestha and Krijan Shrestha	2 days ago
.gitattributes	component 2 first commit	Krijan Shrestha and Krijan Shrestha	2 days ago

Routing



```
6 routes > web.php > ...
7 |-----
8 | Web Routes
9 |-----
10 | Here is where you can register web routes for your application. These
11 | routes are loaded by the RouteServiceProvider within a group which
12 | contains the "web" middleware group. Now create something great!
13 |
14 | */
15 |
16 Route::get('/', function () {
17     return view('posts');
18 });
19
20 Route::get('posts/{post}', function ($slug) {
21     $path = __DIR__ . "../resources/posts/{$slug}.html";
22
23     if (!file_exists($path)) {
24         return redirect('/');
25         // abort(404);
26         // ddd('file does not exist');
27     }
28
29     $post = cache()->remember("posts.{$slug}", 5, function () use ($path) {
30         var_dump('file_get_contents');
31         return file_get_contents($path);
32     });
33
34     return view('post', [
35         'post' => $post
36     ]);
37
38 })->where('post', '[A-z_\-]+');
```

Wildcard Use

```
Route::get('posts/{post}', function ($slug) {
    $path = __DIR__ . "../resources/posts/{$slug}.html";

    if (!file_exists($path)) {
        return redirect('/');
        // abort(404);
        // ddd('file does not exist');
    }

    $post = cache()->remember("posts.{$slug}", 5, function () use ($path) {
        var_dump('file_get_contents');
        return file_get_contents($path);
    });

    return view('post', [
        'post' => $post
    ]);
})->where('post', '[A-z_\-]+');
```

Caching

```
$post = cache()->remember("posts.{$slug}", 5, function () use ($path) {  
    var_dump('file_get_contents');  
    return file_get_contents($path);  
});
```

Blade Files

```
posts.blade.php  
resources > views > posts.blade.php > ...  
1 <doctype html>  
2 <title>  
3     By Laravel App  
4 </title>  
5  
6 <link rel="stylesheet" href="/app.css">  
7  
8 <body>  
9     <h1>  
10         Hello World  
11     </h1>  
12  
13     <article>  
14         <h1>  
15             <a href="/posts/my-first-post">  
16                 My First Post  
17             </a>  
18         </h1>  
19         <p>  
20             Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut en  
21             </p>  
22         </h1>  
23     </article>  
24  
25     <article>  
26         <h1>  
27             <a href="/posts/my-second-post">  
28                 My Second Post  
29             </a>  
30         </h1>  
31         <p>  
32             Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut en  
33             </p>  
34         </h1>  
35     </article>  
36  
37     <article>  
38  
39     </article>  
40
```