Component-2

Advanced Web Engineering

Shruti Rai

C7261152

LARAVEL INSTALLED:

```
PS D:\Xampp\htdocs\myProject> php artisan
Xdebug: [Step Debug] Could not connect to
Laravel Framework 9.38.0

Usage:
  command [options] [arguments]
```

LARAVEL UP AND RUNNING:

```
PROBLEMS  1     OUTPUT    DEBUG CONSOLE    TERMINAL

PS D:\Xampp\htdocs\myProject> php artisan serve
Xdebug: [Step Debug] Could not connect to debugging

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

  Press Ctrl+C to stop the server
```

Laravel

📖 Documentation

Laravel has wonderful, thorough documentation covering every aspect of the framework. Whether you are new to the framework or have previous experience with Laravel, we recommend reading all of the documentation from beginning to end.

📷 Laracasts

Laracasts offers thousands of video tutorials on Laravel, PHP, and JavaScript development. Check them out, see for yourself, and massively level up your development skills in the process.

💬 Laravel News

Laravel News is a community driven portal and newsletter aggregating all of the latest and most important news in the Laravel ecosystem, including new package releases and tutorials.

🌐 Vibrant Ecosystem

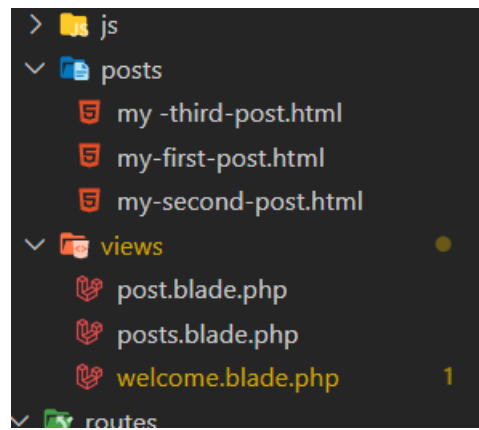Laravel's robust library of first-party tools and libraries, such as Forge, Vapor, Nova, and Envoyer help you take your projects to the next level. Pair them with powerful open source libraries like Cashier, Dusk, Echo, Horizon, Sanctum, Telescope, and more.

🛒 Shop ♡ Sponsor

Laravel v9.38.0 (PHP v8.1.6)

CREATING A VIEW WITH BLADE EXTENSION

```
> js
∨ posts
      my -third-post.html
      my-first-post.html
      my-second-post.html
∨ views
      post.blade.php
      posts.blade.php
      welcome.blade.php          1
∨ routes
```

ROUTE RELATED:

CUSTOM ROUTE WITH DIRECT TEXT OUTPUT FROM ROUTE:

```php
Route::get('/test-page',function (){
    return "Shruti Rai";
});
Route::get('/posts', function()
{
    return view('posts');
});
```
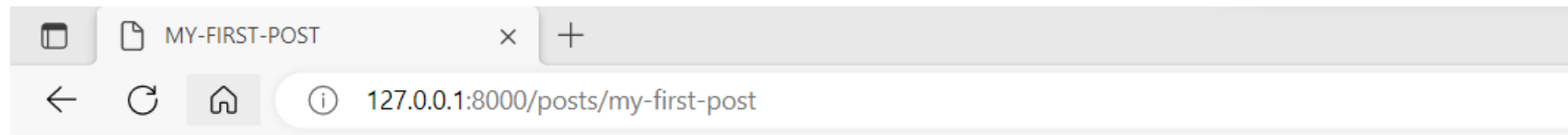
Shruti Rai

CUSTOM ROUTE WITH GENERATED VIEW OUTPUT FROM ROUTE:

```
24    Route::get('/posts', function()
25    {
26        return view('posts');
27    });
28
```
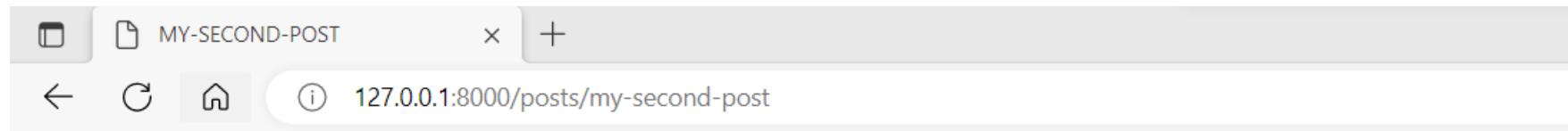
BASIC ROUTING WITH SLUGS

```php
19    });
20
21    Route::get('/test-page',function (){
22        return "Shruti Rai";
23    });
24    Route::get('/posts', function()
25    {
26        return view('posts');
27    });
28
29
30    Route::get('/posts/{post}', function($slug)
31    {
32        $post= file_get_contents(__DIR__ . "/../resources/posts/{$slug}.html");
33        return view('post',[
34            'post'=>$post,
35            'title'=>$slug
36        ]);
37    });
```

My First Post

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My Second Post

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