

# **PRAKTIKKUM MODUL 3**

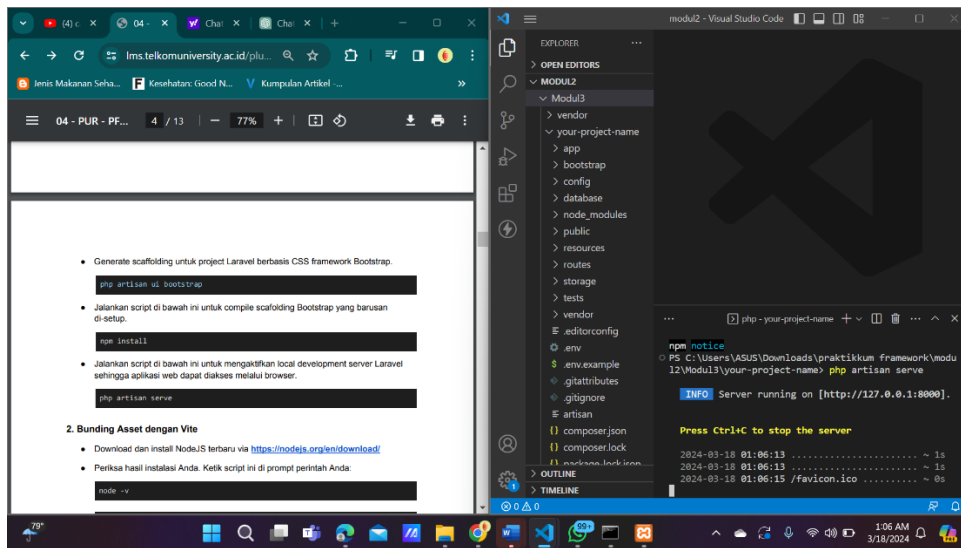


Disusun oleh :

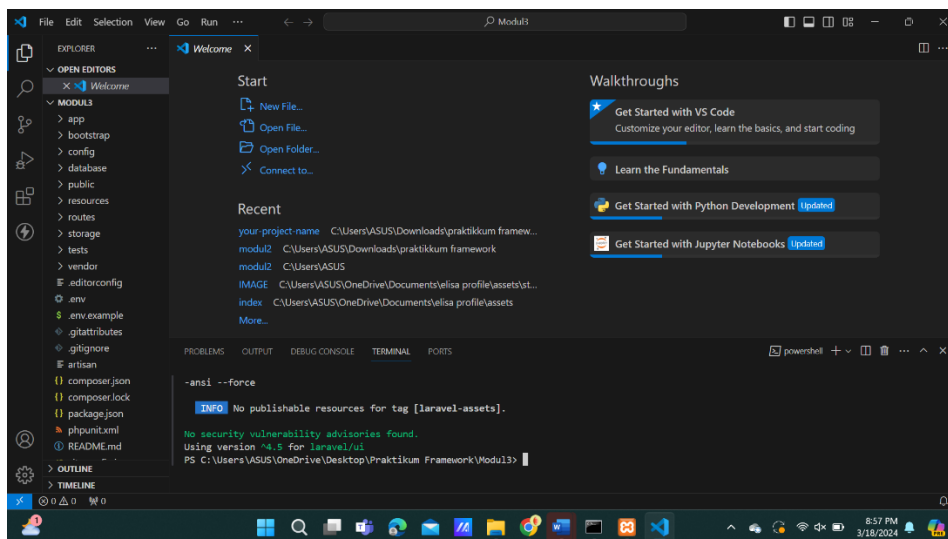
Elisa Putri Amanda

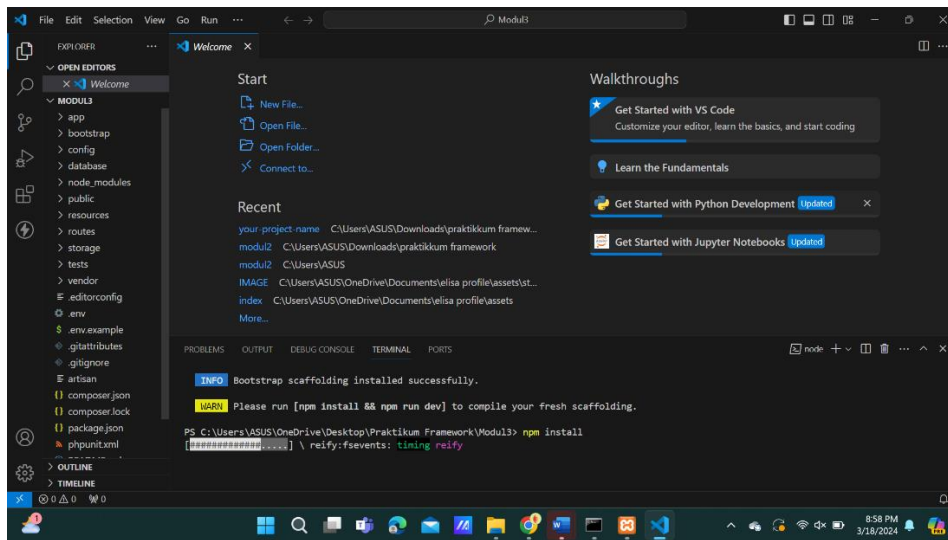
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**PROGRAM STUDI SISTEM INFORMASI**  
**UNIVERSITAS TELKOM SURABAYA**  
**2023**

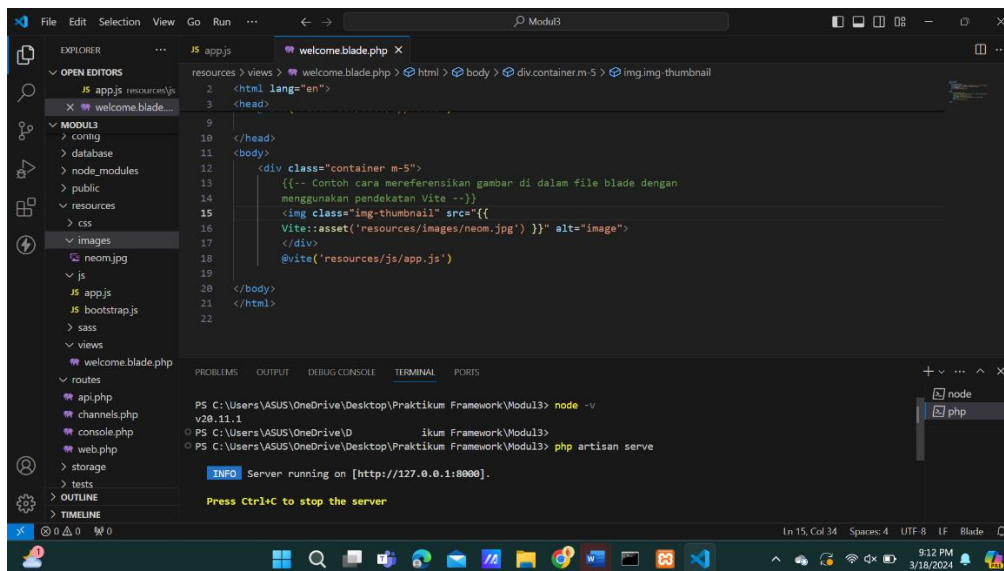


Pertama, membuat folder sesuai nama yang diinginkan lalu bisa langsung php artisan serve.

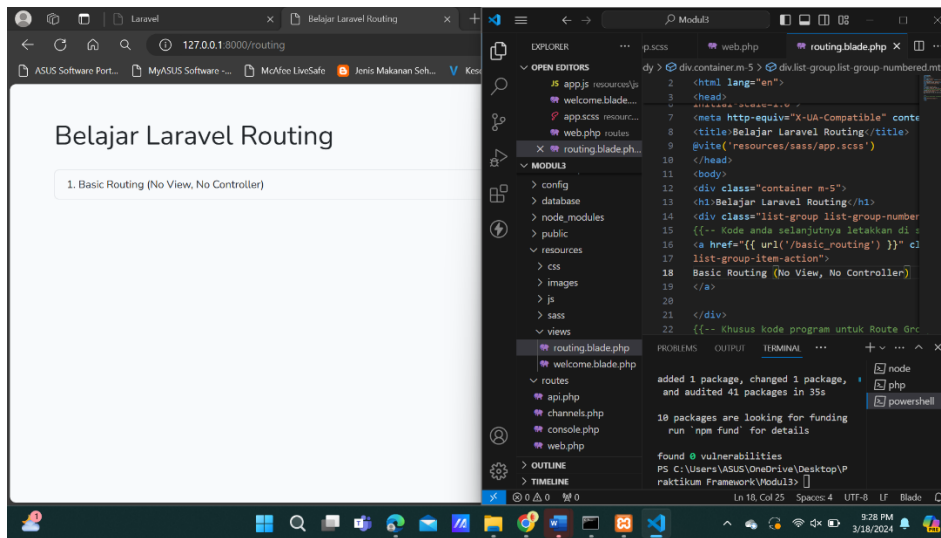




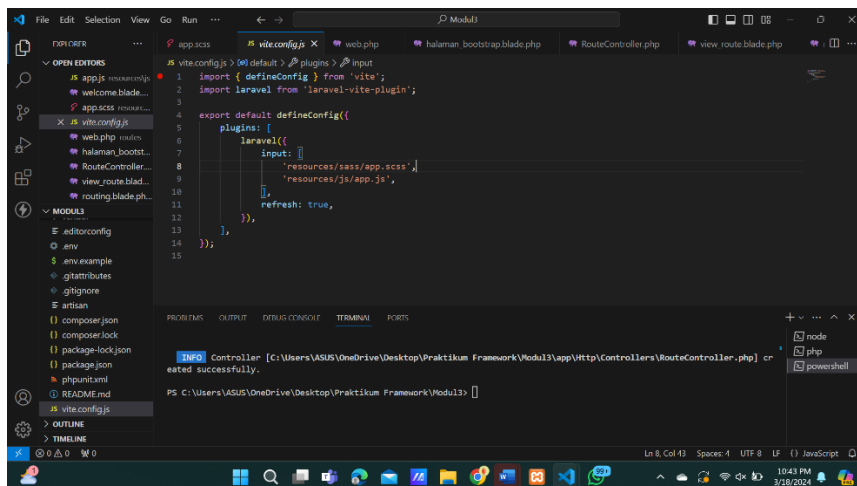
Lalu bisa mengecek dengan `npm install` mengecek apakah sudah terinstall.



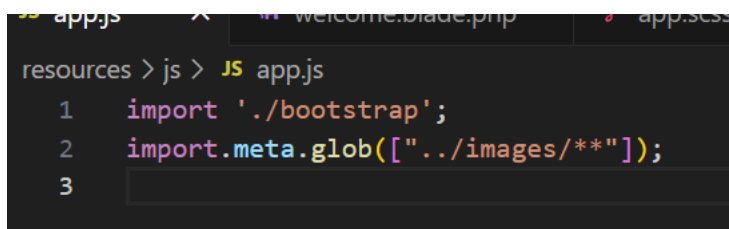
Bisa di cek Kembali dengan `php artisan serve`.



Lalu bisa dengan memasukkan instruksi pada modul pada routing.blade.php dan bisa dicek di browser apakah sudah muncul.



Pada vite.config.js bisa langsung di autosave



Pada resource>js>app.js berfungsi untuk mengimport gambar agar muncul

```
resources > views > welcome.blade.php > html > body > div.container.m-5 > img.img-thumbnail
1  <!DOCTYPE html>
2  <html lang="en">
3  <head>
4      <meta charset="UTF-8">
5      <meta name="viewport" content="width=device-width, initial-scale=1.0">
6      <meta http-equiv="X-UA-Compatible" content="ie=edge">
7      <title>Document</title>
8      @vite('resources/sass/app.scss')
9
10 </head>
11 <body>
12     <div class="container m-5">
13         {{-- Contoh cara mereferensikan gambar di dalam file blade dengan
14             menggunakan pendekatan Vite --}}
15         
17     </div>
18     @vite('resources/js/app.js')
```

Pada welcome.blade.php berfungsi untuk memanggil images

```
68 Route::get('/halaman_bootstrap', function(){
69     return view('halaman_bootstrap');
70 });
```

Tampilan :

## Belajar Laravel Routing

1. Basic Routing (No View, No Controller)
2. View Route
3. Controller Route
4. Route Parameter (Required Parameter) - 1
5. Route Parameter (Required Parameter) - 2
6. Route Parameter (Optional Parameter)
7. Route With Regular Expression Constraints
8. Named Route
9. Route Priority
10. Fallback Routes

Route Groups (Route Prefixes & Route Name Prefixes)

0.1:8000 Admin Dashboard

Route Groups (Route Prefixes & Route Name Prefixes)

1. Admin Dashboard
2. Admin Users
3. Admin Items

Route Bootstrap

Bootstrap

Pada cloning Bootstrap bisa dengan ditambahkan HTML dengan pembuatan file web.php dengan dasar pada route.

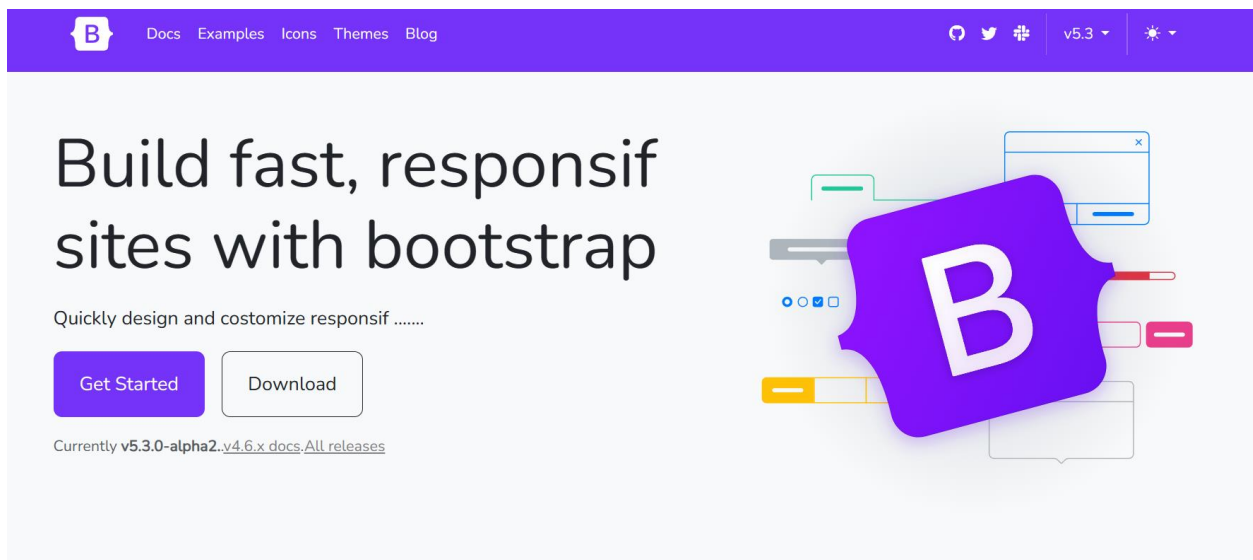
```
1 <!DOCTYPE html>
2 <html lang="en">
3 <head>
4   <meta charset="UTF-8">
5   <meta name="viewport" content="width=device-width, initial-scale=1.0">
6   <meta http-equiv="X-UA-Compatible" content="ie=edge">
7   <title>Bootstrap</title>
8   @vite('resources/sass/app.scss')
9 </head>
10 <body>
11   <nav class="navbar fixed-top navbar-expand-lg bg-purple" data-bs-theme="dark">
12     <div class="container py-2 px-4">
13       <a href="#" class="navbar-brand mb-0 h1"></a>
14       
15       <button type="button" class="navbar-toggler" data-bs-toggle="offcanvas" data-target="#offcanvasNavbar">
16         <span class="navbar-toggler-icon"></span>
17       </button>
18       <div class="offcanvas offcanvas-end bg-purple" id="offcanvasNavbar" >
19
20         <div class="offcanvas-body pt-0 px-4">
21           <ul class="navbar-nav flex-grow-1 flex-wrap">
22             <li class="nav-item col-6 col-md-auto">
23               <a href="#" class="nav-link active">Docs</a>
24             </li>
25             <li class="nav-item col-6 col-md-auto">
26               <a href="#" class="nav-link active">Examples</a>
27             </li>
28             <li class="nav-item col-6 col-md-auto">
29               <a href="#" class="nav-link active">Icons</a>
30             </li>
31             <li class="nav-item col-6 col-md-auto">
32               <a href="#" class="nav-link active">Themes</a>
33             </li>
34             <li class="nav-item col-6 col-md-auto">
35               <a href="#" class="nav-link active">Blog</a>
36             </li>
37           </ul>
38           <hr class="d-md-none text-white-50">
39           <ul class="navbar-nav flex-row flex-wrap ms-md-auto">
40             <li class="nav-item col-6 col-md-auto">
41               <a href="#" class="nav-link active">
```

Lalu pada halaman bootstrap berfungsi untuk code yang telah ditambahkan di images.

```
app.scss X
resources > sass > app.scss > ...
6
7 // Bootstrap
8 @import "bootstrap/scss/bootstrap";
9 @import "bootstrap-icons/font/bootstrap-icons.css";
10
11 .bg-purple {
12     background: #7533F9 !important;
13 }
14 #main a {
15     color: gray;
16 }
17
18 #main a:hover {
19     color: rgb(73, 73, 73);
20 }
21
22 #footer a {
23     text-decoration: none;
24     color: black;
25 }
26
27 #footer a:hover {
28     text-decoration: underline;
29     color: var(--bs-primary) !important;
30 }
31
```

Pada app.scss untuk extends ccs external

Tampilan :





## Personalize it with bootstrap Icons

[Bootstrap Icons](#) is an open source SVG icon library featuring over 1,800 glyphs, with more added every release. They're designed to work in any project, whether you use Bootstrap itself or not. Use them as SVGs or icon fonts--both options give you vector scaling and easy customization via CSS

[Get Bootstrap Icons](#) →



## Make it yours with official Bootstrap Themes

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