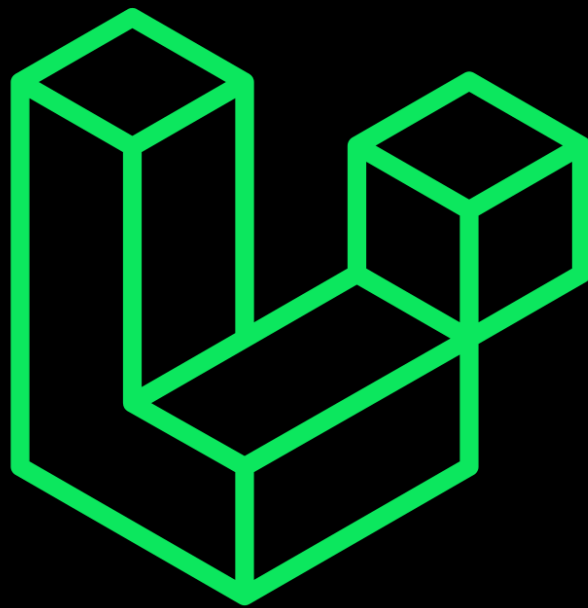




Laravel

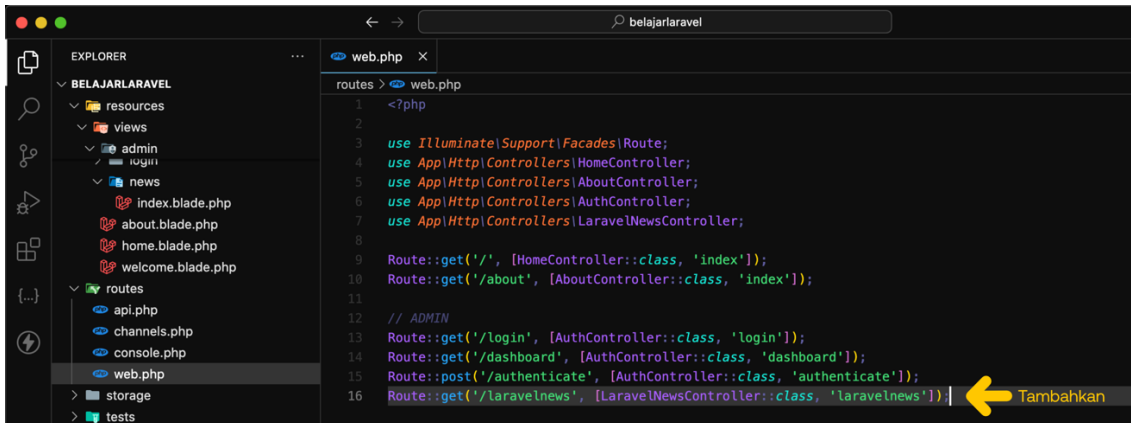
PHP Framework

Tampil Data (Model > Controller > Views)

Materi berikut ini adalah menampilkan data dengan alur dari Model kemudian Controller dan ke Views.

1. Modifikasi File web.php

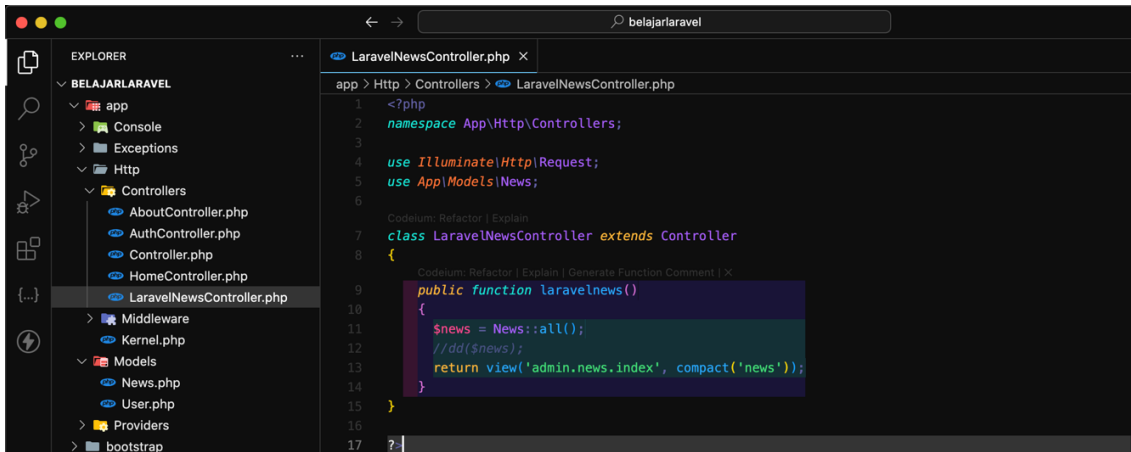
Tambah baris kode seperti berikut.



```
1 <?php
2
3 use Illuminate\Support\Facades\Route;
4 use App\Http\Controllers\HomeController;
5 use App\Http\Controllers\AboutController;
6 use App\Http\Controllers\AuthController;
7 use App\Http\Controllers\LaravelNewsController;
8
9 Route::get('/', [HomeController::class, 'index']);
10 Route::get('/about', [AboutController::class, 'index']);
11
12 // ADMIN
13 Route::get('/login', [AuthController::class, 'login']);
14 Route::get('/dashboard', [AuthController::class, 'dashboard']);
15 Route::post('/authenticate', [AuthController::class, 'authenticate']);
16 Route::get('/laravelnews', [LaravelNewsController::class, 'laravelnews']);
```

2. LaravelNewsController.php

Buat file LaravelNewsController.php kemudian ketik kode seperti berikut.



```
1 <?php
2 namespace App\Http\Controllers;
3
4 use Illuminate\Http\Request;
5 use App\Models\News;
6
7 class LaravelNewsController extends Controller
8 {
9     public function laravelnews()
10     {
11         $news = News::all();
12         //dd($news);
13         return view('admin.news.index', compact('news'));
14     }
15 }
```

3. Tambahkan File index.blade.php

Buat file index.blade.php pada views > admin > news.

```

1 @extends('admin.layouts.main')
2
3 @section('section')
4
5 <div class="pagetitle">
6 <h1>Laravel News</h1>
7 <nav>
8 <ol class="breadcrumb">
9 <li class="breadcrumb-item"><a href="/dashboard">Home</a></li>
10 <li class="breadcrumb-item active">Laravel News</li>
11 </ol>
12 </nav>
13 </div><!-- End Page Title -->
14
15 <section class="section dashboard">
16 <div class="row">
17
18 <!-- Left side columns -->
19 <div class="col-lg-12">
20 <div class="row">
21
22 <div class="card">
23 <div class="card-body">
24 <h3 class="card-title">Laravel News</h3>
25 <div class="row">
26 <div class="col mt-2">
27 <a href="#"><button type="button" class="w-100 btn btn-success text-white data-mdb-ripple-init"><i class="text-white bi bi-database-fill-add"></i> Tambah Berita</button></a>
28 </div>
29 </div>
30 <div class="table-responsive">
31 <!-- Default Table -->
32 <table class="table">
33 <thead class="align-top">
34 <tr>
35 <th scope="col">#</th>
36 <th scope="col">Judul Berita</th>
37 <th scope="col">Gambar</th>
38 <th scope="col">Deskripsi</th>
39 <th scope="col">Edit</th>
40 <th scope="col">Delete</th>
41 </tr>
42 </thead>
43 <tbody>
44 @foreach ($news as $n)
45 <tr>
46 <th scope="row">{{ $loop->iteration }}</th>
47 <td>{{ $n->judul }}</td>
48 <td>{{ $n->gambar }}</td>
49 <td>{{ $n->deskripsi }}</td>
50 <td><a href="{{ ($url()->full(), '/' . $n->id, '/edit' }}"><button type="button" class="btn btn-sm btn-warning text-start d-block">Edit</button></a></td>
51 <td><a href="{{ ($url()->full(), '/' . $n->id, '/delete' }}"><button type="button" class="btn btn-sm btn-danger text-start d-block">Delete</button></a></td>
52 </tr>
53 @endforeach
54 </tbody>
55 </table>
56 <!-- End Default Table Example -->
57 </div>
58 </div>
59 </div>
60 </div>
61 </div>
62 </div><!-- End Left side columns -->
63
64 <!-- Right side columns -->
65 <div class="col-lg-4">
66
67 </div><!-- End Right side columns -->
68 </div>
69 </div>
70 </section>
71
72 @endsection

```

4. Modifikasi Layouts

Tambah/modifikasi beberapa baris kode seperti berikut.

```

main.blade.php x
resources > views > admin > layouts > main.blade.php > html > body > aside#sidebar.sidebar > ul#sidebar-nav.sidebar-nav
2 <html lang="en">
41 <body>
102 <aside id="sidebar" class="sidebar">
104 <ul class="sidebar-nav" id="sidebar-nav">
105
106 <li class="nav-item">
107 <a class="{ Request::is('dashboard') ? 'nav-link active' : 'nav-link collapsed' }}" href="/dashboard"> ← Tambahkan
108 <i class="bi bi-grid"></i>
109 <span>Dashboard</span>
110 </a>
111 </li><!-- End Dashboard Nav -->
112
113 <li class="nav-item">
114 <a class="nav-link collapsed" data-bs-target="#components-nav" data-bs-toggle="collapse" href="#">
115 <i class="bi bi-people"></i><span>User</span><i class="bi bi-chevron-down ms-auto"></i>
116 </a>
117 <ul id="components-nav" class="nav-content collapse" data-bs-parent="#sidebar-nav">
118 <li>
119 <a href="#" class="collapsed">
120 <i class="bi bi-circle"></i><span>Aktif</span>
121 </a>
122 </li>
123 </ul>
124 </li><!-- End Components Nav -->
125
126 <li class="nav-item">
127 <a class="{ Request::is('laravelnews') ? 'nav-link active' : 'nav-link collapsed' }}" href="/laravelnews"> ← Tambahkan
128 <i class="bi bi-globe2"></i>
129 <span>Laravel News</span>
130 </a>

```

5. Isi Data Tabel news

Isi dahulu beberapa data sebagai sampel pada tabel news.

keprirunningtour_masterkuliah	Objects	news@laravelportalberita...
laravelportalberita		
Tables		
failed_jobs		
migrations		
news		

id	judul	gambar	deskripsi	created_at	updated_at
1	The Inertia.js v2 Beta is Here	inertia-2.jpg	The first beta version of Inertia.js	(NULL)	(NULL)

Output

Running dan lihat hasilnya.

