

```
1 <?php
2
3 /*
4  * Web Routes
5  *
6  * Here is where you can register web routes for your application. These
7  * routes are loaded by the RouteServiceProvider within a group which
8  * contains the "web" middleware group. Now create something great!
9  */
10
11 Route::get('/', function () {
12     return view( view: 'welcome');
13 });
14
15 Auth::routes();
16
17 Route::get('/home', 'HomeController@index')->name('home');
18 Route::resource('matakuliah', MatakuliahController::class);
```

```
37 return back();
38 }
39
40 public function edit($id)
41 {
42     $data['objek'] = \App\Matakuliah::findOrFail($id);
43     $data['route'] = ['matakuliah.update', $id];
44     $data['method'] = 'PUT';
45     $data['namaTombol'] = 'Update';
46     return view( view: 'matakuliah_form', $data);
47 }
48
49 public function update(Request $request, $id)
50 {
51     $request->validate( rules: [
52         'nama' => 'required',
53         'sks' => 'required',
54     ]);
55     \App\Matakuliah::where('id',$id)->update([
56         'nama' => $request->nama,
57         'sks' => $request->sks,
58     ]);
59     flash('Data Sudah Diupdate')->success();
60     return back();
61 }
62
63 public function destroy($id)
64 {
65     \App\Matakuliah::where('id',$id)->delete();
66     flash('Data Sudah Dihapus')->error();
67     return back();
68 }
```

```
1 <?php
2
3 namespace App\Http\Controllers;
4
5 use Illuminate\Http\Request;
6
7 class MatakuliahController extends Controller
8 {
9     public function index()
10     {
11         $objek = \App\Matakuliah::latest()->paginate(10);
12         $data['objek'] = $objek;
13         return view( view: 'matakuliah_index', $data);
14     }
15
16     public function create()
17     {
18         $data['objek'] = new \App\Matakuliah();
19         $data['route'] = 'matakuliah.store';
20         $data['method'] = 'POST';
21         $data['namaTombol'] = 'Simpan';
22         return view( view: 'matakuliah_form', $data);
23     }
24
25     public function store(Request $request)
26     {
27         $request->validate( rules: [
28             'nama' => 'required',
29             'sks' => 'required',
30         ]);
31
32         \App\Matakuliah::create([
```

```
1 <?php
2
3 namespace App;
4
5 use Illuminate\Database\Eloquent\Model;
6
7 class Matakuliah extends Model
8 {
9     protected $guarded = [];
10 }
11
```

```
File Edit Selection View Go Run Terminal Help matakuliah_form.blade.php - Siakad-8020190048 - Visual Studio Code

resources > views > matakuliah_form.blade.php > div.container > div.row.justify-content-center > div.col-md-8 > div.card > div.card-body > div.form-group >

1 @extends('layouts.app')
2
3 @section('content')
4 <div class="container">
5 <div class="row justify-content-center">
6 <div class="col-md-8">
7 <div class="card">
8 <div class="card-header">Tambah Matakuliah</div>
9 <div class="card-body">
10 {!! Form::model($objek, ['route' => $route, 'method' => $method]) !!}
11 <div class="form-group">
12 <label for="nama">Nama</label>
13 {!! Form::text('nama', null, ['class' => 'form-control', 'autofocus' => true]) !!}
14 <span class="text-danger">{!! $errors->first('nama') !!}</span>
15 </div>
16 <div class="form-group">
17 <label for="sks">SKS</label>
18 {!! Form::text('sks', null, ['class' => 'form-control']) !!}
19 <span class="text-danger">{!! $errors->first('sks') !!}</span>
20 </div>
21 {!! Form::submit($namaTombol, ['class' => 'btn btn-primary']) !!}
22 {!! Form::close() !!}
23 </div>
24 </div>
25 </div>
26 </div>
27 </div>
28 </div>
29 @endsection
30
```

```
File Edit Selection View Go Run Terminal Help app.blade.php - Siakad-8020190048 - Visual Studio Code

resources > views > layouts > app.blade.php > html > body > div#app > main.py-4

17 <link href="https://fonts.googleapis.com/css?family=Nunito" rel="stylesheet">
18
19 <!-- Styles -->
20 <link href="{{ asset('css/app.css') }}" rel="stylesheet">
21 </head>
22 <body>
23 <div id="app">
24 <nav class="navbar navbar-expand-md navbar-light bg-white shadow-sm">
25 <div class="container">
26 <a class="navbar-brand" href="{{ url('/') }}">
27 {{ config('app.name', 'Laravel') }}
28 </a>
29 <button class="navbar-toggler" type="button" data-toggle="collapse" data-target="#navbarSupportedContent"
30 <span class="navbar-toggler-icon"></span>
31 </button>
32
33 <div class="collapse navbar-collapse" id="navbarSupportedContent">
34 <!-- Left Side Of Navbar -->
35 <ul class="navbar-nav mr-auto">
36 <li class="nav-item">
37 <a href="{{ route('matakuliah.index', []) }}" class="nav-link">
38 Data Matakuliah
39 </a>
40 </li>
41 </ul>
42
43 <!-- Right Side Of Navbar -->
44 <ul class="navbar-nav ml-auto">
45 <!-- Authentication Links -->
46 @guest
47 <li class="nav-item">
48 <a class="nav-link" href="{{ route('login') }}">{{ __('Login') }}</a>
49
```

```
7 <div class="card">
8   <div class="card-header">Matakuliah</div>
9   <div class="card-body">
10    <a href="{{ route('matakuliah.create', []) }}" class="btn btn-primary m-1">
11      Tambah</a>
12    <table class="table table-striped table-hover table-bordered">
13      <thead class="table-dark">
14        <tr>
15          <th>NO</th>
16          <th>NAMA</th>
17          <th>SKS</th>
18          <th>TANGGAL BUAT</th>
19          <th>AKSI</th>
20        </tr>
21      </thead>
22      <tbody>
23        @foreach ($objek as $item)
24          <tr>
25            <td>{{ $loop->iteration }}</td>
26            <td>{{ $item->nama }}</td>
27            <td>{{ $item->sks }}</td>
28            <td>{{ $item->created_at }}</td>
29            <td>
30              {!! Form::open(['method' => 'DELETE',
31                'route' => ['matakuliah.destroy', $item->id],
32                'onsubmit' => 'return confirm("Anda yakin")'
33              ]) !!}
34              <a class="btn btn-info" href="{{ route('matakuliah.edit', [$item->id]) }}">
35                Edit</a>
36              <button class="btn btn-danger ml-2">
37                Hapus</button>
38              {!! Form::close() !!}

```

Laravel Data Matakuliah

Data Sudah Disimpan

Tambah Matakuliah

Nama

SKS

Simpan

Data Sudah Dihapus

Matakuliah				
Tambah				
NO	NAMA	SKS	TANGGAL BUAT	AKSI
1	WEB 2	3	2021-12-21 00:55:49	Edit Hapus
2	ASJ	3	2021-12-21 00:22:01	Edit Hapus
3	Pemrograman Web	Tiga(3)	2021-12-21 00:16:03	Edit Hapus

Data Sudah Diupdate

Tambah Matakuliah

Nama

WEB 1

SKS

3

Update

01PTS-PR01165306: Tugas / Latih localhost / 127.0.0.1 / siakad802... Laravel

localhost/phpmyadmin/index.php?route=/database/structure&server=1&db=siakad8020190048

phpMyAdmin

Server: 127.0.0.1 Database: siakad8020190048

Struktur SQL Cari Kueri Ekspor Impor Operasi Hak Akses Routine Event Trigger Pelacakan Lainnya

Terbaru Favorit

Baru db8020190048 dbkas information_schema learning01pt51 learning8020190048_802019009 mysql performance_schema phpmyadmin siakad8020190048 test

Filters

Mengandung kata:

Tabel	Tindakan	Baris	Jenis	Penyortiran	Ukuran	Beban
<input type="checkbox"/> failed_jobs		0	InnoDB	utf8mb4_unicode_ci	16.0 KB	-
<input type="checkbox"/> matakuliahs		3	InnoDB	utf8mb4_general_ci	16.0 KB	-
<input type="checkbox"/> migrations		3	InnoDB	utf8mb4_unicode_ci	16.0 KB	-
<input type="checkbox"/> password_resets		0	InnoDB	utf8mb4_unicode_ci	32.0 KB	-
<input type="checkbox"/> users		1	InnoDB	utf8mb4_unicode_ci	32.0 KB	-
5 tabel	Jumlah	7	InnoDB	utf8mb4_general_ci	112.0 KB	0 B

Pilih Semua Dengan pilihan:

Cetak Kamus data

Buat tabel

Nama: Jumlah kolom: 4

Kirim

Konsol

localhost/phpmyadmin/index.php?route=/database/structure&server=1&db=siakad8020190048