

```

class CreateContactsTable extends Migration
{
    public function up()
    {
        Schema::create('contacts', function (Blueprint $table) {
            $table->id();
            $table->timestamps();
        });
    }
    public function down()
    {
        Schema::dropIfExists('contacts');
    }
}

```

```

class CreateContactsTable extends Migration
{
    public function up()
    {
        Schema::create('contacts', function (Blueprint $table) {
            $table->id();
            $table->timestamps();
            $table->string('name');
            $table->string('address');
            $table->string('mobile');
        });
    }

    public function down()
    {
        Schema::dropIfExists('contacts');
    }
}

```

<?php

```

namespace App\Models;

```

```

use Illuminate\Database\Eloquent\Factories\HasFactory;
use Illuminate\Database\Eloquent\Model;

```

```

class Contact extends Model

```

```
{
    use HasFactory;
}
```

```
<?php
namespace App\Models;
use Illuminate\Database\Eloquent\Factories\HasFactory;
use Illuminate\Database\Eloquent\Model;

class Contact extends Model
{
    protected $table = 'contacts';
    protected $primaryKey = 'id';
    protected $fillable = ['name', 'address', 'mobile'];
}
```

```
Layout.blade.php
<!DOCTYPE html>
<html>
<head>
    <title>Contact Laravel 8 CRUD</title>
    <link href="https://cdn.jsdelivr.net/npm/bootstrap@5.1.3/dist/css/bootstrap.min.css"
rel="stylesheet"
integrity="sha384-1BmE4kWBq78iYhFIdvKuhfTAU6auU8tT94WrHftjDbrCEXSU1oBoqyl2QvZ6jl
W3" crossorigin="anonymous">
</head>
<body>

<div class="container">
    @yield('content')
</div>

</body>
</html>
```

```
Index.blade.php
@extends('contacts.layout')
@section('content')
    <div class="container">
        <div class="row">
```

```

<div class="col-md-9">
  <div class="card">
    <div class="card-header">Contacts</div>
    <div class="card-body">
      <a href="{{ url('/contact/create') }}" class="btn btn-success btn-sm" title="Add
New Contact">
        <i class="fa fa-plus" aria-hidden="true"></i> Add New
      </a>
      <br/>
      <br/>
      <div class="table-responsive">
        <table class="table">
          <thead>
            <tr>
              <th>#</th>
              <th>Name</th>
              <th>Address</th>
              <th>Telephone</th>
              <th>Actions</th>
            </tr>
          </thead>
          <tbody>
            @foreach($contacts as $item)
              <tr>
                <td>{{ $loop->iteration }}</td>
                <td>{{ $item->name }}</td>
                <td>{{ $item->address }}</td>
                <td>{{ $item->mobile }}</td>

                <td>
                  <a href="{{ url('/contact/' . $item->id) }}" title="View Student"><button
class="btn btn-info btn-sm"><i class="fa fa-eye" aria-hidden="true"></i> View</button></a>
                  <a href="{{ url('/contact/' . $item->id . '/edit') }}" title="Edit
Student"><button class="btn btn-primary btn-sm"><i class="fa fa-pencil-square-o"
aria-hidden="true"></i> Edit</button></a>

                  <form method="POST" action="{{ url('/contact' . '/' . $item->id) }}"
accept-charset="UTF-8" style="display:inline">
                    {{ method_field('DELETE') }}
                    {{ csrf_field() }}
                    <button type="submit" class="btn btn-danger btn-sm" title="Delete
Contact" onclick="return confirm('Confirm delete?&quot;');"><i class="fa fa-trash-o"
aria-hidden="true"></i> Delete</button>
                  </form>
                </td>
              </tr>
            </tbody>
          </table>
        </div>
      </div>
    </div>
  </div>

```

```

        </td>
      </tr>
    @endforeach
  </tbody>
</table>
</div>

</div>
</div>
</div>
</div>
</div>
@endsection

```

Create.blade.php

```
@extends('contacts.layout')
```

```
@section('content')
```

```
<div class="card">
```

```
<div class="card-header">Contactus Page</div>
```

```
<div class="card-body">
```

```
<form action="{{ url('contact') }}" method="post">
```

```
{!! csrf_field() !!}
```

```
<label>Name</label></br>
```

```
<input type="text" name="name" id="name" class="form-control"></br>
```

```
<label>Address</label></br>
```

```
<input type="text" name="address" id="address" class="form-control"></br>
```

```
<label>Mobile</label></br>
```

```
<input type="text" name="mobile" id="mobile" class="form-control"></br>
```

```
<input type="submit" value="Save" class="btn btn-success"></br>
```

```
</form>
```

```
</div>
```

```
</div>
```

```
@stop
```

Edit.blade.php

```
@extends('contacts.layout')
```

```
@section('content')
```

```

<div class="card">
  <div class="card-header">Contactus Page</div>
  <div class="card-body">

    <form action="{{ url('contact/' . $contacts->id) }}" method="post">
      {!! csrf_field() !!}
      @method("PATCH")
      <input type="hidden" name="id" id="id" value="{{ $contacts->id }}" id="id" />
      <label>Name</label></br>
      <input type="text" name="name" id="name" value="{{ $contacts->name }}"
class="form-control"></br>
      <label>Address</label></br>
      <input type="text" name="address" id="address" value="{{ $contacts->address }}"
class="form-control"></br>
      <label>Mobile</label></br>
      <input type="text" name="mobile" id="mobile" value="{{ $contacts->mobile }}"
class="form-control"></br>
      <input type="submit" value="Update" class="btn btn-success"></br>
    </form>

  </div>
</div>

@stop

```

```

Show.blade.php
@extends('contacts.layout')
@section('content')

```

```

<div class="card">
  <div class="card-header">Contactus Page</div>
  <div class="card-body">

    <div class="card-body">
      <h5 class="card-title">Name : {{ $contacts->name }}</h5>
      <p class="card-text">Address : {{ $contacts->address }}</p>
      <p class="card-text">Phone : {{ $contacts->mobile }}</p>
    </div>

  </hr>

```

```
</div>
</div>
```

Controller  
<?php

```
namespace App\Http\Controllers;
use App\Models>Contact;
use Illuminate\Http\Request;
```

```
class ContactController extends Controller
{
```

```
    public function index()
    {
        $contacts = Contact::all();
        return view('contacts.index')->with('contacts', $contacts);
    }
```

```
    public function create()
    {
        return view('contacts.create');
    }
```

```
    public function store(Request $request)
    {
        $input = $request->all();
        Contact::create($input);
        return redirect('contact')->with('flash_message', 'Contact Addedd!');
    }
```

```
    public function show($id)
    {
        $contact = Contact::find($id);
        return view('contacts.show')->with('contacts', $contact);
    }
```

```

public function edit($id)
{
    $contact = Contact::find($id);
    return view('contacts.edit')->with('contacts', $contact);
}

```

```

public function update(Request $request, $id)
{
    $contact = Contact::find($id);
    $input = $request->all();
    $contact->update($input);
    return redirect('contact')->with('flash_message', 'Contact Updated!');
}

```

```

public function destroy($id)
{
    Contact::destroy($id);
    return redirect('contact')->with('flash_message', 'Contact deleted!');
}
}

```

Routes

<?php

```

use Illuminate\Support\Facades\Route;
use App\Http\Controllers\ContactController;

```

```

Route::get('/', function () {
    return view('welcome');
});

```

```

Route::resource('/contact', ContactController::class);

```