Lab03- CRUD

Thiết kế layout (tạo thư mục layouts-> file \_layout.blade.php):

<html>

<head>

<title>PHP2-Demo</title>

<link rel="stylesheet" href="https://stackpath.bootstrapcdn.com/bootstrap/4.3.1/css/bootstrap.min.css" integrity="sha384-ggOyR0iXCbMQv3Xipma34MD+dH/1fQ784/j6cY/iJTQUOhcWr7x9JvoRxT2MZw1T" crossorigin="anonymous">

<link rel="stylesheet" href="assets/css/style.css">

</head>

<body>

<div class="container">

<nav class="navbar navbar-expand-sm navbar-dark bg-dark">

<ul class="navbar-nav">

<li class="nav-item">

<a class="nav-link" href="/">Home</a>

</li>

<li class="nav-item">

<a class="nav-link" href="/flight">flight</a>

</li>

<li class="nav-item">

<a class="nav-link" href="/flight/create">Create</a>

</li>

</ul>

</nav>

</div>

<div class="container">

@section('content')

This is the master content.

@show

</div>

</body>

</html>

Thiết kế view [home.blade.php](http://home.blade.php)

@extends('layouts.\_layout')

@section('content')

<h1>Home Page</h1>

@endsection

View flight.blade.php

@extends('layouts.\_layout')

@section('content')

<div class="card">

<div class="card-header">

List flights

</div>

<div class="card-body">

<table class="table">

<thead>

<tr>

<th>Mã chuyến</th>

<th>Xuất phát</th>

<th>Điểm đến</th>

<th>Thời lượng</th>

<th>Action</th>

</tr>

</thead>

<tbody>

@foreach($flights as $flight)

<tr>

<td>{{$flight->id}}</td>

<td>{{$flight->origin}}</td>

<td>{{$flight->destination}}</td>

<td>{{$flight->duration}}</td>

<td>

<a href="#" class="btn btn-primary">Edit</a>

<a href="#" class="btn btn-danger">Delete</a>

</td>

</tr>

@endforeach

</tbody>

</table>

</div>

</div>*<!--end card-->*

@endsection

Form thêm:

@extends('layouts.\_layout')

@section('content')

<div class="card">

<div class="card-header">

Create flight

</div>

<div class="card-body">

<form method="post" action="/flight/store">

@csrf

<div class="form-group">

<label for="name">Origin</label>

<input type="text" class="form-control" name="origin"/>

</div>

<div class="form-group">

<label for="des">Destination</label>

<input type="text" class="form-control" name="destination"/>

</div>

<div class="form-group">

<label for="dur">Duration</label>

<input type="number" class="form-control" name="duration"/>

</div>

<button type="submit" class="btn btn-block btn-danger">Create Flight</button>

</form>

</div>*<!--end card body-->*

</div>*<!--end card-->*

@endsection

Route:

Route::get('/', function () {

return view('home');

});

Route::get('/flight','flightController@index');

Route::get('/flight/create','flightController@create');

Route::post('/flight/store','flightController@store');*//them*

Model: php artisan make:model flight

<?php

namespace App;

use Illuminate\Database\Eloquent\Model;

class flight extends Model

{

protected $table='flights';

protected $fillable=['origin','destination','duration'];

public $timestamps = false;

}

Controller: php artisan make:controller flightController

<?php

namespace App\Http\Controllers;

use Illuminate\Http\Request;

use App\flight;

class flightController extends Controller

{

function index()

{

$flights=flight::all();*//tra ve tat ca tuyen bay*

return view('flight',['flights'=>$flights]);

}

function create()

{

return view('create');

}

function store(Request $request)

{

*//get data form*

$data=array(

'origin'=>$request->origin,

'destination'=>$request->destination,

'duration'=>$request->duration

);

*//them vao database*

flight::create($data);

return redirect('/flight');

}

}