**Modual-7(laravel)**

**Create following routes**

**a)Home page**:

1) Homecontroller:- public function index()

{

return view('home');

}

2)web.php:- Route::get("/home page",[Homecontroller::class,'index']);

b)About us:

1)Aboutcontroller:- public function index()

{

return view('about');

}

2)web.php:- Route::get("/About us",[Aboutcontroller::class,'index']);

c) Contact us:

1)Contectcontroller:- public function index()

{

return view(Contect');

}

2)web.php:- Route::get("/Contact us",[Contectcontroller::class,'index']);

d)Gallery:-

1)Gallerycontroller:- public function index()

{

return view(‘Gallry’);

}

2)web.php:- Route::get("/Gallery",[Gallerycontroller::class,'index']);

e) Registration:-

1)Registrationcontroller:- public function index()

{

return view(registraton’);

}

2)web.php:- Route::get("/Registration",[Registrationcontroller::class,'index']);

f) Login:-

1)Logincontroller:- public function index()

{

return view('Login');

}

2)web.php:- Route::get("/Login",[Logincontroller::class,'index']);

=> How to pass Multiple Variable in route?

1. use App\Models\User; use App\Models\Post;
2. class UserController extends Controller.
3. public function show(Request $request, User $user, Post $post)
4. { dd($user->toArray(), $post->toArray());
5. return response()->json(['success'=>'User Updated Successfully!'

=>How to pass variable which can be null in Route?

The null is route by Route::post('developers/{dev\_id?}/admins/{id}/edit', 'Admin\DeveloperAdminController@postEditDeveloperAdmin')->name('admin.developers.admins.edit.post')->where(['dev\_id' => '[0-9]+', 'id' => '[0-9]+']);

=> Create custom auto using middleware.

Step 1: Install Laravel. ...

Step 2: Create Middleware. ...

Step 3: Register Middleware. ...

Step 4: Use Middleware. ...

Step 5: Create Auth Scaffolding. ...

Step 6: Add is\_active Column. ...

Step 7: Create Seeder.

Generate Resource Controller for employee.

=> php artisan make:controllers Employeecontrollets –resource

In Employee Controller‟s action Call Middleware

=> use App\Http\Middleware\Authenticate;

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

// ...

})->middleware(Employee::class);

How to remove route caching?

=>cmd: php artisan cache:clear

Php artisan route:clear

Create Custom Macro For search User

=> <?php

namespace App\Macros;

use Illuminate\Support\Facades\DB;

use Illuminate\Support\Str;

class UserMacros

{

public function searchByEmail()

{

return function ($email) {

return DB::table('users')->where('email', 'LIKE', "%{$email}%")->get();

};

}

}

use App\Macros\UserMacros;

use Illuminate\Support\ServiceProvider;

public function register()

{

UserMacros::searchByEmail();

}

use Illuminate\Support\Facades\DB;

public function searchUserByEmail($email)

{

$users = DB::searchByEmail($email);

// Process the search results as needed

// ...

return $users;

}