Контроллеры **RESTful**

Verb Path Action Route Name

GET /users index users.index

GET /users/create create users.create

POST /users store users.store

GET /users/{user} show users.show

GET /users/{user}/edit edit users.edit

PUT /users/{user} update users.update

PUT /comments/{comment} update comments.update

DELETE /users/{user} destroy users.destroy

Route Name — роут во вью

Action — имя метода в котроллере

Verb — метод передачи данных

1.**Выбор** и **запись изображения** (**!каталог public\images → Permissions 777**):

app\Http\Controllers\**Back\AdminController.php**

/\*\*

\* Upload a new image for creating a new auto in storage.

\*

\* @param ...

\* @return \Illuminate\Http\Response

\*/

public function **upload(Request $request)**

{

$file = $request->image;

$filecontent = $file->openFile()->fread($file->getSize());

$filename = date('YmdHis') . $file->getClientOriginalName();

$file->move(public\_path() . '/images/', $filename);

return view(**'back.autos.create', ['image' => $filename]**);

}

resources\views\**back\autos\template.blae.php**

...

**<div class="box box-primary">**

<!-- form start -->

<div class="box-body">

<div class="form-group">

**<img class="img\_auto" src="@if(isset($image)){{asset('public/images/' . $image)}}@else{{asset('public/images/nophoto.jpg')}}@endif" alt="">**

**<form method="post" action="{{ route('upload') }}" name="form\_upload" enctype="multipart/form-data">**

**{{ csrf\_field() }}**

**<input type="file" name="image" class="upload\_field">**

**<button type="submit" class="upload\_submit">Go</button>**

**<button type="button" class="btn btn-primary" style="width: 250px; margin-top: 5px;">Select</button>**

**</form>**

**</div>**

**@yield('form-open')**

**<input type="hidden" id="image" name="image" value="@if(isset($image)){{$image}}@else{{'nophoto.jpg'}}@endif">**

<div class="form-group">

<label for="type">@lang('Type of Country')</label>

<select class="form-control" name="country\_id" id="country\_id">

@foreach($countries as $key => $country)

<option value="{{ $country->id }}">{{ $country->name }}</option>

@endforeach

</select>

</div>

...

2.**POST-store(insert)**

Verb Action Route Name

**POST** /autos **store autos.store**

app\Http\Controllers\**Back\AdminController.php** (метод **store** из проекта **laravel-cards**)

/\*\*

\* Store a newly created auto in storage.

\*

\* @param \App\Http\Requests\AutoRequest $request

\* @return \Illuminate\Http\Response

\*/

public function **store(Request $request)**

//public function store(AutoRequest $request)

{

**$this->repository->store($request);**

return redirect(route('**dashboard**'))->with('**auto**-ok', \_\_('The **auto** has been successfully created'));

}

app\Repositories\AdminRepository.php (метод **store** из проекта **laravel-cards**)

/\*\*

\* Store post.

\*

\* @param \App\Http\Requests\AutoRequest $request

\* @return void

\*/

public function **store($request)**

{

**Auto**::create($request->all());

}

+т.к. в **AdminController.php** return redirect(route('**dashboard**'))->**with('auto-ok',**…

@if (session('**auto-ok**'))

@component('back.components.alert')

@slot('type')

success

@endslot

{!! session('**auto-ok**') !!}

@endcomponent

@endif

перенести из resources\views\**back\autos\template.blae.php** в resources\views\**back\index.blae.php**

3.Request-**валидация** поля **name**:

app\**Http\Requests\** из проекта **laravel-cards** + изменить **Auto**Request.php

class **Auto**Request extends Request

{

/\*\*

\* Get the validation rules that apply to the request.

\*

\* @return array

\*/

public function rules()

{

return $rules = [

**'name' => 'bail|required|max:255',**

];

}

+в app\Http\Controllers\**Back\AdminController.php**

use App\ {

Http\Controllers\Controller,

Repositories\AdminRepository**,**

**Http\Requests\AutoRequest**

};

…

//public function store(Request $request)

public function store(**AutoRequest $request**)

...

+для проверки **back-валидации** в resources\views\**back\autos\template.blae.php**

**убрать required** в

<input **type="text"** class="form-control" id="name" **name="name"** value="@if(isset($auto)){{$auto->name}}@elseif(old('name')){{old('name')}}@endif" placeholder="Write Name of Auto">