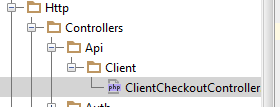
Criando ClientCheckoutController



Controller incomplento somente com o novo namespace e import da class controller

**<?php  
  
namespace** CodeDelivery\Http\Controllers\Api\Client;  
  
**use** CodeDelivery\Http\Controllers\Controller;  
**use** CodeDelivery\Http\Requests;  
**use** CodeDelivery\Repositories\OrderRepository;  
**use** CodeDelivery\Repositories\ProductRepository;  
**use** CodeDelivery\Repositories\UserRepository;  
**use** CodeDelivery\Services\OrderService;  
**use** Illuminate\Http\Request;  
**use** Illuminate\Support\Facades\Auth;  
  
  
  
**class** ClientCheckoutController **extends** Controller  
{  
  
  
 **private $orderRepository**;  
 **private $userRepository**;  
 **private $productRepository**;  
 **private $orderService**;  
  
 **public function** \_\_construct(OrderRepository $orderRepository, UserRepository $userRepository, ProductRepository $productRepository, OrderService $orderService)  
 {  
 $this->**orderRepository** = $orderRepository;  
 $this->**userRepository** = $userRepository;  
 $this->**productRepository** = $productRepository;  
 $this->**orderService** = $orderService;  
 }  
  
 **public function** index()  
 {  
 $clientId = $this->**userRepository**->find(Auth::*user*()->**id**)->**client**->**id**;  
 $orders = $this->**orderRepository**->scopeQuery(**function**($query) **use** ($clientId) {  
 **return** $query->where(**'client\_id'**, **'='**, $clientId);  
 })->paginate();  
  
 **return** view(**'customer.order.index'**, *compact*(**'orders'**));  
 }  
  
 **public function** store(Request $request)  
 {  
 $data = $request->all();  
 $clientId = $this->**userRepository**->find(Auth::*user*()->**id**)->**client**->**id**;  
 $data[**'client\_id'**] = $clientId;  
 $this->**orderService**->create($data);  
  
 **return** redirect()->route(**'customer.order.index'**);  
 }  
  
 **public function** show($id)  
 {  
 **return "minha order"**;  
 }  
  
  
  
}

Vamos utilizar a rota RESTFul - resource

## [RESTful Resource Controllers](https://laravel.com/docs/5.1/controllers#restful-resource-controllers)

Resource controllers make it painless to build RESTful controllers around resources. For example, you may wish to create a controller that handles HTTP requests regarding "photos" stored by your application. Using the make:controller Artisan command, we can quickly create such a controller:

php artisan make:controller PhotoController

The Artisan command will generate a controller file at app/Http/Controllers/PhotoController.php. The controller will contain a method for each of the available resource operations.

Next, you may register a resourceful route to the controller:

Route::resource('photo', 'PhotoController');

This single route declaration creates multiple routes to handle a variety of RESTful actions on the photo resource. Likewise, the generated controller will already have methods stubbed for each of these actions, including notes informing you which URIs and verbs they handle.

#### Actions Handled By Resource Controller

| **Verb** | **Path** | **Action** | **Route Name** |
| --- | --- | --- | --- |
| GET | /photo | index | photo.index |
| GET | /photo/create | create | photo.create |
| POST | /photo | store | photo.store |
| GET | /photo/{photo} | show | photo.show |
| GET | /photo/{photo}/edit | edit | photo.edit |
| PUT/PATCH | /photo/{photo} | update | photo.update |
| DELETE | /photo/{photo} | destroy | photo.destroy |

#### Partial Resource Routes

When declaring a resource route, you may specify a subset of actions to handle on the route:

Route::resource('photo', 'PhotoController',

['only' => ['index', 'show']]);

Route::resource('photo', 'PhotoController',

['except' => ['create', 'store', 'update', 'destroy']]);

Rotas especificas

Route::*group*([**'prefix'**=>**'api'**, **'middleware'** => **'oauth'**, **'as'** => **'api.'**], **function**() {  
  
 Route::*group*([**'prefix'**=>**'client'**, **'middleware'** => **'oauth.checkrole:client'**, **'as'** => **'client.'**], **function**() {  
 Route::*resource*(**'order'**,  
 **'Api\Client\ClientCheckoutController'**,  
 [**'except'** => [**'create'**, **'edit'**, **'destroy'**]  
 ]);  
 });  
  
});