ClientService.php

**<?php  
  
namespace** CodeDelivery\Services;  
  
  
**use** CodeDelivery\Repositories\ClientRepository;  
**use** CodeDelivery\Repositories\UserRepository;  
  
**class** ClientService  
{  
  
 **private $clientRepository**;  
 **private $userRepository**;  
  
 **public function** \_\_construct(ClientRepository $clientRepository, UserRepository $userRepository)  
 {  
 $this->**clientRepository** = $clientRepository;  
 $this->**userRepository** = $userRepository;  
 }  
  
 **public function** update(**array** $data, $id)  
 {  
 $this->**clientRepository**->update($data, $id);  
 $userId = $this->**clientRepository**->find($id, [**'user\_id'**])->**user\_id**;  
 $this->**userRepository**->update($data[**'user'**], $userId);  
 }  
  
 **public function** create(**array** $data)  
 {  
 *//ATRIBUINDO A SENHA DO USUARIO PADRAO* $data[**'user'**][**'password'**] = bcrypt(123456);  
 *//CRIANDO O USUARIO E RETORNANDO O USUARIO* $userId = $this->**userRepository**->create($data[**'user'**])->**id**;  
 *//ADD USER\_ID NO ARRAY PRINCIPAL* $data[**'user\_id'**] = $userId;  
 *//GRAVANDO CLIENT* $this->**clientRepository**->create($data);  
 }  
}

ClientController.php

**<?php  
  
namespace** CodeDelivery\Http\Controllers;  
  
**use** CodeDelivery\Http\Requests;  
**use** CodeDelivery\Http\Requests\AdminClientRequest;  
**use** CodeDelivery\Repositories\ClientRepository;  
**use** CodeDelivery\Services\ClientService;  
  
**class** ClientController **extends** Controller  
{  
  
 **private $repository**;  
 **private $clientService**;  
  
 **public function** \_\_construct(ClientRepository $repository, ClientService $clientService)  
 {  
 $this->**repository** = $repository;  
 $this->**clientService** = $clientService;  
 }  
  
 **public function** index()  
 {  
 $clients = $this->**repository**->paginate();  
 **return** view(**'admin.clients.index'**, *compact*(**'clients'**));  
 }  
  
 **public function** create()  
 {  
 **return** view(**'admin.clients.create'**);  
 }  
  
 **public function** edit($id)  
 {  
 $client = $this->**repository**->find($id);  
 **return** view(**'admin.clients.edit'**, *compact*(**'client'**));  
 }  
  
 **public function** store(AdminClientRequest $request)  
 {  
 $data = $request->all();  
 $this->**clientService**->create($data);  
 **return** redirect()->route(**'admin.clients.index'**);  
 }  
  
 **public function** update(AdminClientRequest $request, $id)  
 {  
 $data = $request->all();  
 $this->**clientService**->update($data, $id);  
 **return** redirect()->route(**'admin.clients.index'**);  
 }  
  
 **public function** destroy($id)  
 {  
 $this->**repository**->delete($id);  
 **return** redirect()->route(**'admin.clients.index'**);  
 }  
}