**Registration Controller**

<?php

namespace App\Http\Controllers\Front;

use App\*User*;

use *Redirect*;

use *DB*;

use App\*Bin*;

use App\*License*;

use Illuminate\Http\*Request*;

use Illuminate\Support\Facades\*Input*;

use App\Http\Controllers\*Controller*;

*class* RegistrationController extends *Controller*

{

    public *function* index()

    {

        return view('front.registration.index');

    }

    public *function* license(*Request* $request){

        $request->validate([

            'license\_no' => 'required|max:9',

            'license\_name' => 'required',

            'cid' => 'required|digits:11|numeric',

            'phone' => 'required|digits:8|numeric',

            'location' => 'required',

            'image'=>'required',

            'license\_type' => 'required',

        ]);

        if ($request->hasFile('image'))

        {

            $image = $request->image;

            $image->move('uploads', $image->getClientOriginalName());

        }

*License*::create([

            'license\_no' => $request->license\_no,

            'license\_name' => $request->license\_name,

            'image' => $request->image,

            'cid' => $request->cid,

            'phone' => $request->phone,

            'location' => $request->location,

            'status' => 0,

            'image' => $request->image->getClientOriginalName(),

            'license\_type' => $request->license\_type,

        ]);

        // Sign the user in

        $request->session()->flash('msg', 'License Holders has been added successfully');

        // Redirect to

        return redirect('/admin/products/create');

    }

    //AUtofill Data

    public *function* autoData()

    {

        $d=*License*::all();

        return response()->json($d);

    }

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

    {

        // Validate the user

        $request->validate([

            'name' => 'required',

            'phone' => 'required|digits:8|numeric',

            'cid' => 'required|digits:11|numeric',

            'user\_type' => 'required',

            'email' => 'required|email',

            'password' => 'required',

        ]);

        // Save the data

        $user = *User*::create([

            'name' => $request->name,

            'email' => $request->email,

            'phone' => $request->phone,

            'cid' => $request->cid,

            'user\_type' => $request->user\_type,

            'password' => bcrypt($request->password),

        ]);

        $request->session()->flash('msg', 'User has been added');

        // Redirect to

        return redirect()->back();

    }

   public *function* viewLicense()

   {

        $license=*License*::paginate(3);

        return view('admin.products.viewLicense',['licenses'=>$license]);

    }

    public *function* search()

    {

        $q = *Input*::get('q');

        if($q != "")

        {

            $licenses = *License*::where('license\_name', 'LIKE', '%'.$q.'%')

                            ->orWhere('license\_no', 'LIKE', '%'.$q.'%')

                            ->get();

        if(count($licenses) > 0)

            return view('admin.products.search',compact('licenses'));

        }

        return redirect('/admin/viewLicense')->with('msg','No results found');

    }

    public *function* editLicense($id)

    {

        $license = *License*::find($id);

        return view('admin.products.license-edit',compact('license'));

    }

    public *function* update(*Request* $request, $id)

    {

        $license = *License*::find($id);

        $license->license\_name=$request->input('license\_name');

        $license->license\_no=$request->input('license\_no');

        $license->cid=$request->input('cid');

        $license->phone=$request->input('phone');

        $license->location=$request->input('location');

        $license->license\_type=$request->input('license\_type');

        if ($request->hasfile('image'))

         {

            $file = $request->file('image');

            $extension = $file->getClientOriginalExtension();

            $filename = time() . '.' . $extension;

            $file->move('uploads', $filename);

            $license->image = $filename;

            }

        $license->save();

        return redirect('admin/viewLicense')->with('license',$license);

    }

   /\* public function  deleteLicense($id){

        $licenses = License::findOrFail($id);

        $licenses->delete();

        return redirect('/admin/viewLicense');

    }\*/

    public *function* Holder(*Request* $request){

        $request ->validate([

            'no'=>'required',

        ]);

        if($no=*License*::where('license\_no','=',*Input*::get('no'))->first())

        {

            $status = *License*::where('license\_no','=',*Input*::get('no'))->get();

            return view ('front.License-Status',compact('status'));

        }

    else

    {

         // Session message

        return back()->with('msg','You have entered wrong License No');

    }

}

}

**View License**

@extends('admin.layouts.master')

@section('content')

@section('page')

  View License Holders

@endsection

<form action="{{URL::to('/search')}}" method="get" role="search" style="width: 43%">

  {{ csrf\_field() }}

  <div class="input-group">

      <input type="text" class="form-control mr-2 border-input" name="q" placeholder="Search by License number or name">

        <span class="input-group-btn mr-1">

          <button class="btn btn-info" type="submit">

              <span class="fa fa-search mt-2"></span>

          </button>

      </span>

  </div>

</form>

<br>

<div class="row">

  <div class="col-md-8 offset-2">

<table class="table table-responsive table-bordered">

    <thead class="table-dark text-center">

      <tr>

        <th>ID</th>

        <th>License No</th>

        <th>Name</th>

        <th>CID No</th>

        <th>Phone No</th>

        <th>Location</th>

        <th>Image</th>

        <th>License Type</th>

        <th>Status</th>

        <th>Action</th>

      </tr>

    </thead>

    <tbody>

        @foreach ($licenses as $license)

        <tr>

          <td>{{ $license->id }}</td>

          <td>{{ $license->license\_no }}</td>

          <td>{{ $license->license\_name }}</td>

          <td>{{ $license->cid }}</td>

          <td>{{ $license->phone }}</td>

          <td>{{ $license->location }}</td>

          <td>

            <img src="{{ url('uploads').'/'.$license->image}}" alt="{{ $license->image }}" class="mx-auto d-block img-thumbnail" style="width: 120px; height : 100px">

          </td>

          <td>{{ $license->license\_type }}</td>

          <td>

            <div style="text-align: center;">

              @if($license->status == 0)

              <svg xmlns="http://www.w3.org/2000/svg" width="16" height="16" fill="blue" class="bi bi-circle-fill" viewBox="0 0 16 16">

                <circle cx="8" cy="8" r="8"/>

              </svg>

              @elseif($license->status == 1)

            <svg xmlns="http://www.w3.org/2000/svg" width="16" height="16" fill="green" class="bi bi-circle-fill" viewBox="0 0 16 16">

              <circle cx="8" cy="8" r="8"/>

            </svg>

            @elseif($license->status == 2)

            <svg xmlns="http://www.w3.org/2000/svg" width="16" height="16" fill="yellow" class="bi bi-circle-fill" viewBox="0 0 16 16">

              <circle cx="8" cy="8" r="8"/>

            </svg>

            @elseif($license->status == 3)

            <svg xmlns="http://www.w3.org/2000/svg" width="16" height="16" fill="red" class="bi bi-circle-fill" viewBox="0 0 16 16">

              <circle cx="8" cy="8" r="8"/>

            </svg>

            @endif

          </div>

          </td>

          <td class="text-center">

            <a href="license-edit/{{$license->id}}"><i class="fa fa-edit green-color fa-lg"></i></a>

          </td>

        </tr>

        @endforeach

    </tbody>

  </table>

  <!-- Pagination Links -->

  {{ $licenses->links() }}

</div>

</div>

<style>

  .green-color

  {

*color*:green;

  }

  .red-color

  {

*color*:red;

  }

</style>

@endsection

**License\_edit**

@extends('admin.layouts.master')

@section('page')

    Edit License Holder

@endsection

@section('content')

<div class="row">

    <div class="col-md-12">

        <div class="card col-md-8">

            <div class="card-body">

                @if ( $errors->any() )

                    <div class="alert alert-success">

                        <ul>

                            @foreach ($errors->all() as $error)

                                <li>{{ $error }}</li>

                            @endforeach

                        </ul>

                    </div>

                @endif

                <br>

                <div class="jumbotron">

                <form action="/licenseupdate/{{ $license->id}}" method="POST" enctype="multipart/form-data">

                    {{ csrf\_field() }}

                    {{ method\_field('PUT') }}

                    <input type="hidden" id="id" name="id" value="{{$license->id}}">

                    <div class="form-group">

                        <label for="name">License Holder Name:</label>

                        <input type="text" name="license\_name" value="{{ $license->license\_name}}" class="form-control">

                    </div>

                    <div class="form-group">

                        <label for="name">License Number:</label>

                        <input type="text" name="license\_no" value="{{ $license->license\_no}}" class="form-control">

                    </div>

                    <div class="form-group">

                        <label for="license"><b>CID No:</b></label>

                        <input type="text" name="cid" value="{{ $license->cid}}" class="form-control">

                    </div>

                    <div class="form-group">

                        <label for="license"><b>Phone No#</b></label>

                        <input type="text" name="phone" value="{{ $license->phone}}" class="form-control">

                    </div>

                    <label for="image"><b>Image</b></label>

                        <input type="file" name="image" id="profile-img" value="{{ $license->image }}">

                        <img src="{{ url('uploads').'/'.$license->image}}" id="profile-img-tag" width="200px" />

                    </div>

                    <div class="form-group">

                        <label for="license"><b>Location</b></label>

                        <input type="text" name="location" value="{{ $license->location}}" class="form-control">

                    </div>

                    <div class="form-group">

                        <label for="license\_type"><b>Select License Type</b></label><br>

                        <select name="license\_type">

                            <option value="Bar License" name="license\_type" @if ($license->license\_type) selected @endif>

                                 Bar License

                            </option>

                            <option value="Entertainment License" name="license\_type" @if ($license->license\_type) selected @endif>

                                Entertainment License

                            </option>

                        </select>

                    </div>

                    <div class="form-group mb-5">

                        <button type="submit" name="submit" class="btn btn-primary" style="margin-bottom: 20px"> Update</button>

                        <a href="/admin/viewLicense" class="btn btn-danger" style="margin-bottom: 20px"> Cancel </a>

                    </div>

                </form>

            </div>

            </div>

        </div>

    </div>

</div>

<script type="text/javascript">

*function* readURL(*input*) {

        if (input.files && input.files[0]) {

*var* reader = new FileReader();

            reader.onload = *function* (*e*) {

                $('#profile-img-tag').attr('src', e.target.result);

            }

            reader.readAsDataURL(input.files[0]);

        }

    }

    $("#profile-img").change(*function*(){

        readURL(this);

    });

</script>

@endsection