#### **Code View**

# Danhsachsanpham.blade.php

```
@extends('admin.layout')
@section('content')
<div id="page-wrapper">
  <div class="container-fluid">
     <div class="row">
       <div class="col-lg-12">
          <h1 class="page-header">Sản phẩm
            <small>Danh sách</small>
          </h1>
       </div>
     </div>
     @if (Session::has('thongbao'))
     <div class="row">
       <div class="alert alert-warning">{{Session::get('thongbao')}}</div>
     </div>
     @endif
<thead>
            ID
               Tên sản phẩm
               Loại sản phẩm
               Giá gốc
               Giá khuyến mãi
               DVT
               Trạng thái
               Hinh
               Mô tả
               Delete
               Edit
            </thead>
          @foreach ($products as $pro)
            {{$pro->id}}
               {{$pro->name}}
               {{$pro->productType->name}}
               {{$pro->unit_price}}
               {{$pro->promotion_price}}
               {{$pro->unit}}
               {{$pro->new == 1? "Sản phẩm mới": ""}}
               <img src="resources/frontend/image/product/{{$pro->image}}"
width="150" alt="{{$pro->name}}">
               {{$pro->description}}
               <i class="fa fa-trash-o fa-fw"></i><a
<i class="fa fa-pencil fa-fw"></i> <a
```

```
@endforeach
               {{$products->links()}}
       <!-- /.row -->
   </div>
   <!-- /.container-fluid -->
</div>
@endsection
themsanpham.blade.php
@extends('admin.layout')
@section('content')
<div id="page-wrapper">
   <div class="container-fluid">
       <div class="row">
           <div class="col-lg-12">
               <h1 class="page-header">Sản phẩm
                   <small>Thêm mới</small>
               </h1>
           </div>
       </div>
           @if (Session::has('loi'))
               {{Session::get('loi')}}
           @endif
           @if (Session::has('thongbao'))
               {{Session::get('thongbao')}}
           @endif
           <!-- /.col-lg-12 -->
           <div class="col-lg-7" style="padding-bottom:120px">
  <form action="{{route('themsanpham')}}" method="POST" enctype="multipart/form-data">
                   @csrf
                   <div class="form-group">
                       <label>Tên sản phẩm</label>
  <input class="form-control" name="namePro" placeholder="Nhập tên sản phẩm" />
                      @if ($errors->has('namePro'))
                       <span class="text-danger">{{$errors->first('namePro')}}</span>
                      @endif
                   </div>
                   <div class="form-group">
                       <label>Loai sản phẩm</label>
                       <select name="loaisp" id="loaisp">
                          @foreach ($type_pro as $type)
                              <option value="{{$type->id}}">{{$type->name}}</option>
                          @endforeach
                       </select>
                      @if ($errors->has('loaisp'))
                       <span class="text-danger">{{$errors->first('loaisp')}}</span>
                      @endif
                   </div>
                   <div class="form-group">
                       <label>Giá sản phẩm</label>
   <input class="form-control" name="price" placeholder="Nhập giá gốc sản phẩm" />
```

```
@if ($errors->has('price'))
                        <span class="text-danger">{{$errors->first('price')}}</span>
                        @endif
                    </div>
                    <div class="form-group">
                        <label>Giá khuyến mãi (nếu có)</label>
<input class="form-control" name="pro_price" placeholder="Nhập giá khuyến mãi của sản</pre>
phẩm"/>
                        @if ($errors->has('pro price'))
          <span class="text-danger">{{$errors->first('pro_price')}}</span>
                        @endif
                    </div>
                    <div class="form-group">
                        <label>Đơn vi tính</label>
                        <select name="unit" id="unit">
                            <option value="hôp">Hôp</option>
                            <option value="cái">Cái</option>
                        </select>
                        @if ($errors->has('unit'))
                        <span class="text-danger">{{$errors->first('unit')}}</span>
                        @endif
                    </div>
                    <div class="form-group">
                        <label>Mô tả sản phẩm</label>
                        <textarea class="form-control" rows="3" name="des"></textarea>
                    </div>
                    <div class="form-group">
                        <label>Hinh sản phẩm</label>
                        <input type="file" name="fImages">
                    </div>
                    <div class="form-group">
                        <label>Tinh trang san pham</label>
                        <label class="radio-inline">
                            <input name="rdoStatus" value="1" checked type="radio">Mới
                        </label>
                        <label class="radio-inline">
                            <input name="rdoStatus" value="0" type="radio">none
                        </label>
                        @if ($errors->has('rdoStatus'))
                  <span class="text-danger">{{$errors->first('rdoStatus')}}</span>
                        @endif
                    </div>
                  <button type="submit" class="btn btn-default">Thêm sản phẩm</button>
                    <button type="reset" class="btn btn-default">Reset/button>
                <form>
            </div>
        <!-- /.row -->
    </div>
    <!-- /.container-fluid -->
</div>
@endsection
```

```
@extends('layout.masterAdmin')
@section('content')
<div id="page-wrapper">
   <div class="container-fluid">
       <div class="row">
           <div class="col-lg-12">
               <h1 class="page-header">Sản phẩm
                   <small>Sửa</small>
               </h1>
           </div>
           @if (Session::has('loi'))
               {{Session::get('loi')}}
           @endif
           @if (Session::has('thongbao'))
               {{Session::get('thongbao')}}
           @endif
           <!-- /.col-lg-12 -->
           <div class="col-lg-7" style="padding-bottom:120px">
  <form action="{{route('editsanpham')}}" method="POST" enctype="multipart/form-data">
                   @csrf
                   <input type="hidden" name="id"value="{{$product->id}}">
                   <div class="form-group">
                       <label>Tên sản phẩm</label>
             <input class="form-control" name="namePro" value="{{$product->name}}" />
                       @if ($errors->has('namePro'))
                       <span class="text-danger">{{$errors->first('namePro')}}</span>
                       @endif
                   </div>
                   <div class="form-group">
                       <label>Loại sản phẩm</label>
                       <select name="loaisp" id="loaisp">
                           @foreach ($type_pro as $type)
                               <option value="{{$type->id}}" {{$product->id_type ==
$type->id ? "selected":""}}>{{$type->name}}</option>
                           @endforeach
                       </select>
                       @if ($errors->has('loaisp'))
                       <span class="text-danger">{{$errors->first('loaisp')}}</span>
                       @endif
                   </div>
                   <div class="form-group">
                       <label>Giá sản phẩm</label>
         <input class="form-control" name="price" value="{{$product->unit_price}}"/>
                       @if ($errors->has('price'))
                       <span class="text-danger">{{$errors->first('price')}}</span>
                       @endif
                   </div>
                   <div class="form-group">
                       <label>Giá khuyến mãi (nếu có)</label>
  <input class="form-control" name="pro_price" value="{{$product->promotion_price}}" />
                       @if ($errors->has('pro_price'))
                 <span class="text-danger">{{$errors->first('pro_price')}}</span>
                       @endif
```

```
</div>
                    <div class="form-group">
                        <label>Don vi tinh</label>
                        <select name="unit" id="unit">
                            <option value="hôp">Hôp</option>
                            <option value="cái">Cái</option>
                        </select>
                        @if ($errors->has('unit'))
                        <span class="text-danger">{{$errors->first('unit')}}</span>
                        @endif
                    </div>
                    <div class="form-group">
                        <label>Mô tả sản phẩm</label>
<textarea class="form-control" rows="3" name="des">{{$product->description}}</textarea>
                    </div>
                    <div class="form-group">
                        <label>Hinh san pham</label>
                        <input type="file" name="fImages">
<img src="resources/frontend/image/product/{{$product->image}}" width="150" alt="">
                    </div>
                    <div class="form-group">
                        <label>Tinh trang san pham</label>
                        <label class="radio-inline">
                            <input name="rdoStatus" value="1" {{$product->new == 1}
"checked": ""}} type="radio">Mới
                        </label>
                        <label class="radio-inline">
                            <input name="rdoStatus" value="0" {{$product->new == 0 }}
"checked": ""}} type="radio">none
                        </label>
                        @if ($errors->has('rdoStatus'))
                        <span class="text-danger">{{$errors-
>first('rdoStatus')}}</span>
                        @endif
                    </div>
                    <button type="submit" class="btn btn-default">Sửa sản phẩm</button>
                    <button type="reset" class="btn btn-default">Reset</button>
                <form>
            </div>
        </div>
    </div>
</div>
@endsection
```

#### Buổi 08:

Danh Sách, Thêm, Sữa Và Xóa Slide

## Bước 01: Tạo View tên là dannhsachslide.blade.php và code như sau:

```
<h1 class="page-header">Slide
          <small>Danh sách</small>
        </h1>
      </div>
    </div>
    @if (Session::has('thongbao'))
      {{Session::get('thongbao')}}
    @endif
      <!-- /.col-lg-12 -->
ID
            Hinh
            Link
            Delete
            Edit
          </thead>
        @foreach ($slides as $slide)
          {{$slide->id}}
            <img src="resources/frontend/image/slide/{{$slide->image}}"
{{$slide->link}}
            <i class="fa fa-trash-o fa-fw"></i><a
<i class="fa fa-pencil fa-fw"></i> <a
@endforeach
        </div>
    <!-- /.row -->
  </div>
  <!-- /.container-fluid -->
</div>
@endsection
```

### Bước 02: Tạo View tên là themslide.blade.php và code như sau:

```
</div>
       @if (Session::has('loi'))
           {{Session::get('loi')}}
       @endif
       @if (Session::has('thongbao'))
           {{Session::get('thongbao')}}
       @endif
       <!-- /.col-lg-12 -->
       <div class="col-lg-7" style="padding-bottom:120px">
 <form action="{{route('themslide')}}" method="POST" enctype="multipart/form-data">
               <div class="form-group">
                  <label>Link Slide</label>
     <input class="form-control" name="link" placeholder="Nhập link slide" />
               </div>
               <div class="form-group">
                   <label>Hinh Slide</label>
                   <input type="file" name="fImages">
               </div>
               <button type="submit" class="btn btn-default">Thêm Slide</button>
               <button type="reset" class="btn btn-default">Reset/button>
           <form>
       </div>
       <!-- /.row -->
   </div>
   <!-- /.container-fluid -->
</div>
@endsection
Bước 03: Tao View tên là suaslide.blade.php và code như sau:
   <div class="container-fluid">
       <div class="row">
           <div class="col-lg-12">
               <h1 class="page-header">Slide
```

```
@extends('layout.masterAdmin')
@section('content')
<div id="page-wrapper">
                  <small>Sửa</small>
              </h1>
          </div>
       </div>
       @if (Session::has('loi'))
          {{Session::get('loi')}}
       @endif
       @if (Session::has('thongbao'))
          {{Session::get('thongbao')}}
       @endif
       <div class="col-lg-7" style="padding-bottom:120px">
   <form action="{{route('editslide')}}" method="POST" enctype="multipart/form-data">
              @csrf
              <input type="hidden" name="id" value="{{$slide->id}}">
              <div class="form-group">
                  <label>Link Slide</label>
```

```
<input class="form-control" name="link" value="{{$slide->link}}"/>
                </div>
                <div class="form-group">
                     <label>Hinh Slide</label>
                     <input type="file" name="fImages">
     <img src="resources/frontend/image/slide/{{$slide->image}}" width="150" alt="">
                </div>
                <button type="submit" class="btn btn-default">Sửa Slide/button>
                <button type="reset" class="btn btn-default">Reset</button>
            <form>
        </div>
        <!-- /.row -->
    </div>
    <!-- /.container-fluid -->
</div>
@endsection
Bước 04: Mở AdminController.php và thêm các action sau đây:
function getdsSlide(){
    $slides = Slide::all();
    return view('admin.Slide.danhsachslide',compact('slides'));
function getThemSlide(){
    return view('admin.Slide.themslide');
function postThemSlide(Request $req){
   $slide = new Slide();
   if($req->hasFile('fImages')){
       $file = $req->file('fImages');
       $duoi = $file->getClientOriginalExtension();
       if($duoi != 'jpg' && $duoi != 'png' && $duoi != 'jpeg' && $duoi != 'webp')
           return redirect('admin/slide/themslide')->with('loi', 'Ban chi được
                                         thêm file có đuôi jpg,png,jpeg,webp');
       $name=$file->getClientOriginalName();
        $hinh = "slide".random_int(0,9)."_".$name;
        while(file exists('resources/frontend/image/slide/'.$hinh)){
            $hinh = "slide".random_int(0,9)."_".$name;
        $file->move('resources/frontend/image/slide/',$hinh);
        $slide->image=$hinh;
    }else{
        return redirect('admin/slide/themslide')->with('loi','Ban phải thêm hình');
    $slide->updated_at= date("Y-m-d H:i:s");
    $slide->created_at= date("Y-m-d H:i:s");
    $slide->link = $req["link"] != null?$req["link"]:"";
    $slide->save();
    return redirect()->back()->with('thongbao','Thêm Silde Thành công');
```

```
function getSuaSlide($id){
    $slide = Slide::find($id);
    return view('admin.Slide.suaslide',compact('slide'));
function postSuaSlide (Request $req){
    $slide = Slide::find($req->id);
    if($req->hasFile('fImages')){
        $file = $req->file('fImages');
        $duoi = $file->getClientOriginalExtension();
        if($duoi != 'jpg' && $duoi != 'png' && $duoi != 'jpeg' && $duoi != 'webp'){
            return redirect('admin/product/themsanpham')->with('loi','Bạn chỉ được
                                            thêm file có đuôi jpg,png,jpeg,webp');
        $name=$file->getClientOriginalName();
        $hinh = "hinhmoi".random_int(0,9)."_".$name;
        while(file_exists('resources/frontend/image/slide/'.$hinh)){
            $hinh = "hinhmoi".random_int(0,9)."_".$name;
        };
        $file->move('resources/frontend/image/slide/',$hinh);
        $slide->image=$hinh;
    }else{
        return redirect('admin/product/themsanpham')->with('loi', 'Ban phải thêm hình');
    };
    $slide->updated at= date("Y-m-d H:i:s");
    $slide->link = $req["link"] != null?$req["link"]:"";
    $slide->save();
    return redirect()->back()->with('thongbao','Sửa Silde Thành công');
function xoaSlide($id){
    $slide = Slide::find($id);
    $slide->delete();
    return redirect()->back()->with('thongbao','Xóa Silde Thành công');
```