Model

<?php

namespace App;

use Illuminate\Database\Eloquent\Model;

class Product extends Model

{

protected $table = 'product';

protected $fillable = ['product', 'price','qty'];

}

Controller

<?php

namespace App\Http\Controllers;

use App\Product;

use Redirect;

use Illuminate\Http\Request;

class ProductController extends Controller

{

/\*\*

\* Display a listing of the resource.

\*

\* @return \Illuminate\Http\Response

\*/

public function index()

{

$data['products'] = Product::all();

return view('product.index',$data);

}

public function create()

{

return view('product.create');

}

public function store(Request $request)

{

$prod = new Product;

$prod->product = $request->input('productname');

$prod->price = $request->input('price');

$prod->qty = $request->input('qty');

if(!$prod->save()){

echo "Cannot be Inserted";

}else{

// echo "Product was Inserted";

return Redirect::to('product');

}

}

/\*\*

\* Display the specified resource.

\*

\* @param int $id

\* @return \Illuminate\Http\Response

\*/

public function show($id)

{

//

}

public function edit($id)

{

$myid = array('id' => $id);

$data['products'] = Product::where($myid)->first();

return view('product.edit', $data);

}

public function update(Request $request, $id)

{

$product = Product::find($id);

$product->product= $request->input('productname');

$product->price = $request->input('price');

$product->qty = $request->input('qty');

$product->update();

return Redirect::to('product');

}

public function destroy($id)

{

Product::where('id',$id)->delete();

return Redirect::to('product');

}

}

----------VIEWS----------------

INDEX

@include('layouts/header')

<br>

<br>

<div class="container">

<td><button class="btn btn-info" type="submit"><a href="{{ route('product.create')}}">Add Product</a></button>

<table class="table table-bordered" id="laravel\_crud">

<thead>

<tr>

<th> ID</th>

<th>Prodcut</th>

<th>Price</th>

<th>Qty</th>

<th colspan="2">Action</th>

</tr>

</thead>

<tbody>

@foreach ($products as $product)

<tr>

<td>{{$product->id}}</td>

<td>{{$product->product}}</td>

<td>{{$product->price}}</td></td>

<td>{{$product->qty}}</td>

<td><a href="{{ route('product.edit',$product->id)}}" class="btn btn-primary">Edit</a></td>

<td><form action="{{ route('product.destroy', $product->id)}}" method="post">

{{ csrf\_field() }}

@method('DELETE')

<button class="btn btn-danger" type="submit">Delete</button>

</form>

</td>

</tr>

@endforeach

</tbody>

</table>

</div>

@include('layouts/footer')

----------------------CREATE------------------------

@include('layouts/header')

<div class="container">

<form action="{{route('product.store')}}" method="POST" name="">

{{ csrf\_field() }}

<div class="row">

<div class="col-md-12">

<div class="form-group">

<strong>Product Name</strong>

<textarea name="productname"class="form-control" col="4" placeholder="Enter Product Name"></textarea>

</div>

</div>

<div class="col-md-12">

<div class="form-group">

<strong>Price</strong>

<textarea name= "price"class="form-control" col="4"

placeholder="Enter Price"></textarea>

</div>

</div>

<div class="col-md-12">

<div class="form-group">

<strong>Quantity</strong>

<textarea name="qty"class="form-control" col="4"

placeholder="Enter Quantity"></textarea>

</div>

<div class="col-md-12">

<button type="submit" class="btn btn-primary">Submit</button>

</div>

</div>

</form>

@include('layouts/footer')

</div>

-------------------------EDIT--------------------

@include('layouts/header')

{{ csrf\_field() }}

<div class ="container">

<form action="{{ route('product.update', $products->id) }}" method="POST" name="update\_note">

{{ csrf\_field() }}

@method('PATCH')

<div class="row">

<div class="col-md-12">

<div class="form-group">

<strong>Product Name</strong>

<input type="text" name="productname" class="form-control" placeholder="Enter Product Name " value="{{ $products->product }}">

</div>

</div>

<div class="col-md-12">

<div class="form-group">

<strong>Price</strong>

<textarea class="form-control" col="4" name="price" placeholder="Enter Price" >{{ $products->price }}</textarea>

</div>

</div>

<div class="col-md-12">

<div class="form-group">

<strong>Quantity</strong>

<textarea class="form-control" col="4" name="qty" placeholder="Enter Quantity" >{{ $products->qty }}</textarea>

</div>

</div>

<div class="col-md-12">

<button type="submit" class="btn btn-primary">Submit</button>

</div>

</div>

</form>

</div>

@include('layouts/footer')

</div>