

فهاد الجزء الثاني من une application de gestion d'un restaurant ب laravel غادي نكملوا ونزيدو les tables ول ventes ونشوفوا كيفاش نربطوا ما بينهم وبين ل menu ومن بعد غادي نزيدو les serveurs لي هما المستخدمين.

1- إضافة ل Table Model

زيد model جديد سمييه Table فيه غادي تكون la relation مع ل sales وغادي نبدلوا ل option ديال recherche من ل id ل slug الكود لي غادي تزيد فل Table model هو :

```
<?php

namespace App;

use Illuminate\Database\Eloquent\Model;

class Table extends Model
{
    //
    protected $fillable = ["name", "status", "slug"];

    public function getRouteKeyName()
    {
        return "slug";
    }

    public function sales()
    {
        return $this->belongsToMany(Sales::class);
    }
}
```

2- إضافة TableController

زيد controller سمييه TableController فيه les fonctions ديال الإضافة التعديل والحذف ديال table.

الكود ديال الملف هو :

<?php

```
namespace App\Http\Controllers;

use App\Table;
use Illuminate\Support\Str;
use Illuminate\Http\Request;

class TableController extends Controller
{
    public function __construct()
    {
        $this->middleware("auth");
    }

    /**
     * Display a listing of the resource.
     *
     * @return \Illuminate\Http\Response
     */
    public function index()
    {
        //
        return view("managements.tables.index")->with([
            "tables" => Table::paginate(5)
        ]);
    }

    /**
     * Show the form for creating a new resource.
     *
     * @return \Illuminate\Http\Response
     */
    public function create()
    {
        //
        return view("managements.tables.create");
    }

    /**
     * Store a newly created resource in storage.
     *
     * @param \Illuminate\Http\Request $request
     * @return \Illuminate\Http\Response
     */
    public function store(Request $request)
    {
        //
        //validation
        $this->validate($request, [
```

```

        "name" => "required|unique:tables,name",
        "status" => "required|boolean"
    ]);
    //store data
    $name = $request->name;
    Table::create([
        "name" => $name,
        "slug" => Str::slug($name),
        "status" => $request->status,
    ]);
    //redirect user
    return redirect()->route("tables.index")->with([
        "success" => "table ajoutée avec succès"
    ]);
}

/**
 * Display the specified resource.
 *
 * @param \App\Table $table
 * @return \Illuminate\Http\Response
 */
public function show(Table $table)
{
    //
}

/**
 * Show the form for editing the specified resource.
 *
 * @param \App\Table $table
 * @return \Illuminate\Http\Response
 */
public function edit(Table $table)
{
    //
    return view("managements.tables.edit")->with([
        "table" => $table
    ]);
}

/**
 * Update the specified resource in storage.
 *
 * @param \Illuminate\Http\Request $request
 * @param \App\Table $table
 * @return \Illuminate\Http\Response
 */
public function update(Request $request, Table $table)
{
    //

```

```

//validation
$this->validate($request, [
    "name" => "required|unique:tables,name," . $table->id,
    "status" => "required|boolean"
]);
//store data
$name = $request->name;
$table->update([
    "name" => $name,
    "slug" => Str::slug($name),
    "status" => $request->status,
]);
//redirect user
return redirect()->route("tables.index")->with([
    "success" => "table modifiée avec succès"
]);
}

/**
 * Remove the specified resource from storage.
 *
 * @param \App\Table $table
 * @return \Illuminate\Http\Response
 */
public function destroy(Table $table)
{
    //
    $table->delete();
    //redirect user
    return redirect()->route("tables.index")->with([
        "success" => "table supprimée avec succès"
    ]);
}
}

```

3- إضافة ل Servants Model

زيد model جديد سميه Servants فيه غادي تكون la relation مع ل sales الكود لي غادي تزيد فل model Servants هو :

```
<?php
```

```
namespace App;
```

```
use Illuminate\Database\Eloquent\Model;
```

```
class Servants extends Model
```

```

{
    //
    protected $fillable = ["name", "address"];

    public function sales()
    {
        return $this->hasMany(Sales::class);
    }
}

```

ServantsController إضافة -4

زيد controller سمي ServantsController فيه les fonctions دىال الإضافة التعديل والحذف دىال .serveur

الكود دىال الملف هو :

<?php

```

namespace App\Http\Controllers;

use App\Servants;
use Illuminate\Http\Request;

class ServantsController extends Controller
{
    public function __construct()
    {
        $this->middleware("auth");
    }
    /**
     * Display a listing of the resource.
     *
     * @return \Illuminate\Http\Response
     */
    public function index()
    {
        //
        return view("managments.serveurs.index")->with([
            "servants" => Servants::paginate(5)
        ]);
    }

    /**
     * Show the form for creating a new resource.
     *
     * @return \Illuminate\Http\Response
     */

```

```

    */
public function create()
{
    //
    return view("managements.serveurs.create");
}

/**
 * Store a newly created resource in storage.
 *
 * @param \Illuminate\Http\Request $request
 * @return \Illuminate\Http\Response
 */
public function store(Request $request)
{
    //
    //validation
    $this->validate($request, [
        "name" => "required|min:3"
    ]);
    //store data
    Servants::create([
        "name" => $request->name,
        "address" => $request->address
    ]);
    //redirect user
    return redirect()->route("servants.index")->with([
        "success" => "serveur ajouté avec succès"
    ]);
}

/**
 * Display the specified resource.
 *
 * @param \App\Servants $servants
 * @return \Illuminate\Http\Response
 */
public function show(Servants $servants)
{
    //
}

/**
 * Show the form for editing the specified resource.
 *
 * @param \App\Servants $servants
 * @return \Illuminate\Http\Response
 */
public function edit($id)
{
    //

```

```

        return view("managements.serveurs.edit")->with([
            "servant" => Servants::findOrFail($id)
        ]);
    }

/**
 * Update the specified resource in storage.
 *
 * @param \Illuminate\Http\Request $request
 * @param \App\Servants $servants
 * @return \Illuminate\Http\Response
 */
public function update(Request $request, $id)
{
    //
    //validation
    $this->validate($request, [
        "name" => "required|min:3"
    ]);
    //update data
    $servant = Servants::findOrFail($id);
    $servant->update([
        "name" => $request->name,
        "address" => $request->address
    ]);
    //redirect user
    return redirect()->route("servants.index")->with([
        "success" => "serveur modifié avec succès"
    ]);
}

/**
 * Remove the specified resource from storage.
 *
 * @param \App\Servants $servants
 * @return \Illuminate\Http\Response
 */
public function destroy($id)
{
    $servant = Servants::findOrFail($id);
    $servant->delete();
    //redirect user
    return redirect()->route("servants.index")->with([
        "success" => "serveur supprimé avec succès"
    ]);
}
}

```

زيد controller سمي PaymentController فيه fonction وحدة لي كاتدينا للفورم ديال إضافة vente ولي غادي نزيدوها من بعد.

الكود ديال الملف هو :

```
<?php
```

```
namespace App\Http\Controllers;

use App\Category;
use App\Servants;
use App\Table;
use Illuminate\Http\Request;

class PaymentController extends Controller
{
    //
    public function index()
    {
        return view("payments.index")->with([
            "tables" => Table::all(),
            "categories" => Category::all(),
            "servants" => Servants::all()
        ]);
    }
}
```