

Dokumentacija

Yamifood

<https://yamifood.aleksandar-arsic.com/>

Akademija tehničko-umetničkih strukovnih studija
Odsek Visoka ICT škola

Student: *Aleksandar Arsić 3/19*
Smer: *Internet tehnologije*
Modul: *Web programiranje*
Predmet: *Web programiranje PHP 2*

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Sadržaj

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1. Uvod

1.1 Korišćeni programski jezici

Za izradu sajta korišćene su sledeće tehnologije:

- HTML
- CSS
- Bootstrap
- JavaScript
- JQuery
- AJAX
- Laravel
- MySQL
- PhpStorm

1.2 Opis funkcionalnosti

- Forma za kontakt administratora.
- Dinamičko ispisivanje menija, slajdera, proizvoda iz baze.
- Dodavanje proizvoda u korpu pomoću ajaxa.
- Provera middleware-om da li je korisnik ulogovan kao i provera da li je admin.
- Admin panel, gde admin može da vidi sve osnovne informacije o korisnicima, njihove porudžbinu, njihove akcije kao i da vrši CRUD operacije sa proizvodima.
- Kada korisnik želi da naruči, mora da unese osnovne podatke(Adresa, grad, broj telefona).
- Porudžbine se kreiraju ajaxom.
- U korpi korisnik može da briše ili menja količinu proizvoda koje je dodao u korpu.
- Sortiranje, filtriranje, paginacija na stranici sa proizvodima kao i na admin panelu

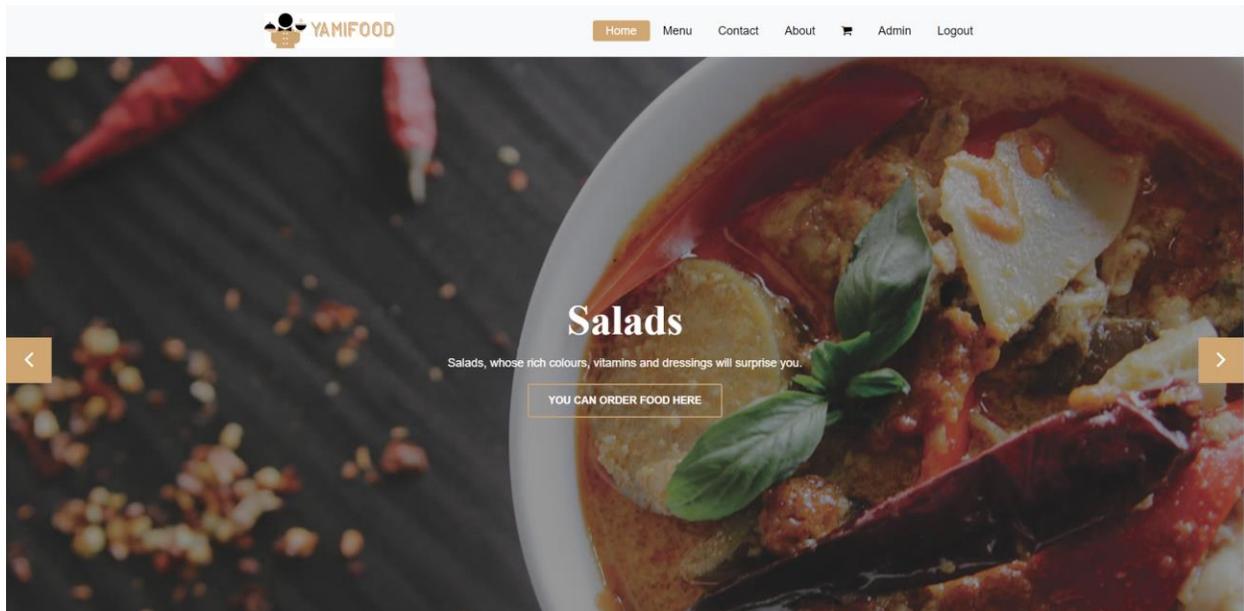
1.3 Template

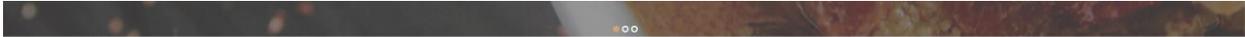
Za izradu sajta korišćen je template za:

korisnički deo: <https://www.free-css.com/free-css-templates/page249/yamifood>

Admin panel: <https://dashboardpack.com/live-demo-free/?livedemo=329>

Index strana





Welcome To Yamifood

About us

Yamifood pushes the envelope of Belgrade cuisine. Taking its influences from our team members' culinary roots, Yamifood blends traditional and innovative techniques to create unique offerings using local ingredients in all of its dishes. Yamifood is grounded in hospitality with our staff's commitment to providing you with a memorable experience each time you walk through our door.

[ORDER FOOD](#)



" If you're not the one cooking, stay out of the way and compliment the chef. "

Michael Strahan

Newest dishes



Alpine breakfast
\$11



Normandy breakfast
\$9



Panco shrimps and avocado salad
\$19



Steak salad
\$25



Quinoa hallumi salad
\$14



Crunchy Burrata
\$15

Customer Reviews



DANIEL VEBAR

Seo Analyst



I had breakfast there this morning and dinner tonight. All were well beyond my expectations. Everything is so fresh. Best clam chowder I have ever had. Clams and linguine were out of this world. Breakfast will knock your slippers off.



Phone
062143213



Email
aleksandar.arsic.3.19@ict.edu.rs



Location
Zdravka Cetara 16

ABOUT US

Integer cursus scelerisque ipsum id efficitur. Donec a dui fringilla, gravida lorem ac, semper magna. Aenean rhoncus ac lectus a interdum. Vivamus semper posuere dui, at ornare turpis ultrices sit amet. Nulla cursus lorem ut nisi porta, ac eleifend arcu ultrices.

OPENING HOURS

Monday: Closed
Tue-Wed : 9 Am - 10PM
Thu-Fri : 9 Am - 10PM
Sat-Sun : 5 PM - 10PM

FILES

Documentation
Author
info@admin.com



Products strana

Search Here..

Search here...



Choose sort:

Sort

Choose category:

- pizza
- sandwiches
- salads
- breakfast

RESET



Black n Hot
\$15



Calzone
\$20



Capricciosa
\$30



Nduja
\$22



Pepperoni
\$35



Avocado royal toast
\$40



Single strana

Single product



Alpine breakfast

Price: \$11

Ingredients:

cheese
ham
sour cream
tomato
scrambled eggs
grilled mushrooms

Great breakfast that will fill you with energy for the rest of the day

[Please login to add to order.](#)

 Phone
062143213

 Email
aleksandar.arsic.3.19@ict.edu.rs

 Location
Zdravka Celara 16

Contact strana

Contact

Contact
Feel free to contact us.

Your Name

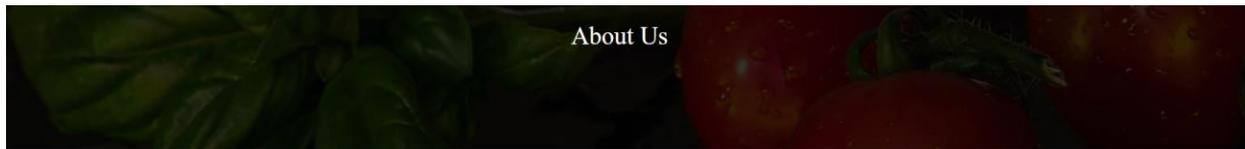
Your email

Your subject

Your Message

[SEND MESSAGE](#)

About strana



About Us



Welcome To Yamifood

About us

Yamifood pushes the envelope of Belgrade cuisine. Taking its influences from our team members' culinary roots, Yamifood blends traditional and innovative techniques to create unique offerings using local ingredients in all of its dishes. Yamifood is grounded in hospitality with our staff's commitment to providing you with a memorable experience each time you walk through our door.

[CONTACT US](#)

We believe in the commitment to our community and in fostering long term relationships with local farmers and fishermen. Our menus reflect these connections, featuring local, seasonal produce and sustainably sourced seafood and meats

To capture the character of our community, boiling down its stocks, foraging its plants, and showcasing its produce all in an attempt to capture a time and a space in the confines of a plate, but more often in a series of plates.

Cart strana



Your order is empty



Phone
062143213

Email
aleksandar.arsic.3.19@ict.edu.rs

Location
Zdravka Celara 16

Your order contains: 1 Products

No.	Product	Quantity	Name	Price	Remove
1		<input type="text" value="1"/>	Black n Hot	\$15	

Total: \$15

Order

Add order details

Full name:

Aleksandar Arsic

Mobile number:

Order

Add order details

Full name:

Aleksandar Arsic

Mobile number:

Mobile number

Example: +38112354800

Address:

Address

City:

City

SUBMIT

Login strana

Login

email:

password:

LOGIN

[Register here](#)

 Phone
062143213

 Email
aleksandar.arsic.3.19@ict.edu.rs

 Location
Zdravka Celara 16

Register strana

Register

Email:

First Name:

Last Name:

Password:

Repeat password:

REGISTER

Admin main strana

Home Logout Admin: Aleksandar Arsic

DASHBOARDS

- Main
- Products
- Users
- Users actions
- Orders

Total Orders **3**

Registered users
Total users number **4**

Earnings
Total **\$184**

Admin products strana

Home Logout Admin: Aleksandar Arsic

DASHBOARDS

- Main
- Products
- Users
- Users actions
- Orders

[Add new Product](#) Keyword Choose sort: Number of entities:

#	Name	Image	Price	Edit	Delete
1	Black n Het		\$15	Edit	Delete
2	Calzone		\$20	Edit	Delete
3	Capricciosa		\$30	Edit	Delete
4	M...		...	Edit	Delete

Admin users strana

Home Logout Admin: Aleksandar Arsic

DASHBOARDS

- Main
- Products
- Users**
- Users actions
- Orders

#	Name	Email	Role	Registered
#1	Aleksandar Arsic	admin@gmail.com	ADMIN	2022-02-18 18:04:28
#2	Test Testt	test@gmail.com	USER	2022-02-18 18:44:02
#3	Pera Peric	pera@gmail.com	USER	2022-03-10 13:57:18
#4	Nemanja Markovic	nemanja@gmail.com	USER	2022-03-12 15:49:02

Admin users action strana

Home Logout Admin: Aleksandar Arsic

DASHBOARDS

- Main
- Products
- Users
- Users actions**
- Orders

Select date Select All

#	User	Action	Date
1	Aleksandar Arsic	Aleksandar Arsic has logout.	2022-03-12 15:23:58
2	Aleksandar Arsic	Aleksandar Arsic has logged in.	2022-03-12 15:24:04
3	Aleksandar Arsic	Aleksandar Arsic has logout.	2022-03-12 15:24:16
4	Aleksandar Arsic	Aleksandar Arsic has logged in.	2022-03-12 15:24:55
5	Aleksandar Arsic	Aleksandar Arsic has logged in.	2022-03-12 15:34:41
6	Aleksandar Arsic	Aleksandar added item to cart	2022-03-12 15:45:30
7	Aleksandar Arsic	Aleksandar added item to cart	2022-03-12 15:45:34
8	Aleksandar Arsic	Aleksandar remove item from cart	2022-03-12 15:45:41
9	Aleksandar Arsic	Aleksandar Arsic has logout.	2022-03-12 15:46:22
10	Aleksandar Arsic	Aleksandar Arsic has logged in.	2022-03-12 15:47:09
11	Aleksandar Arsic	Aleksandar Arsic has logout.	2022-03-12 15:47:34
12	Nemanja Markovic	Nemanja Markovic has registered.	2022-03-12 15:49:02
13	Nemanja Markovic	Nemanja Markovic has logged in.	2022-03-12 15:49:11
14	Nemanja Markovic	Nemanja added item to cart	2022-03-12 15:49:41
15	Nemanja Markovic	Nemanja added item to cart	2022-03-12 15:49:45
16	Nemanja Markovic	Nemanja Markovic has logout.	2022-03-12 15:50:26
17	Aleksandar Arsic	Aleksandar added item to cart	2022-03-12 15:50:57

Admin orders strana

Home Logout Admin: Aleksandar Arsić

DASHBOARDS

- Main
- Products
- Users
- Users actions
- Orders**

#	User name	Address	City	Total price
1	Nemanja Markovic	Sterijina 1	Arandjelovac	\$86
2	Aleksandar Arsić	Jovana Sterlića	Arandjelovac	\$33
3	Test Testt	Svetogorska 23	Beograd	\$65

Autor strana



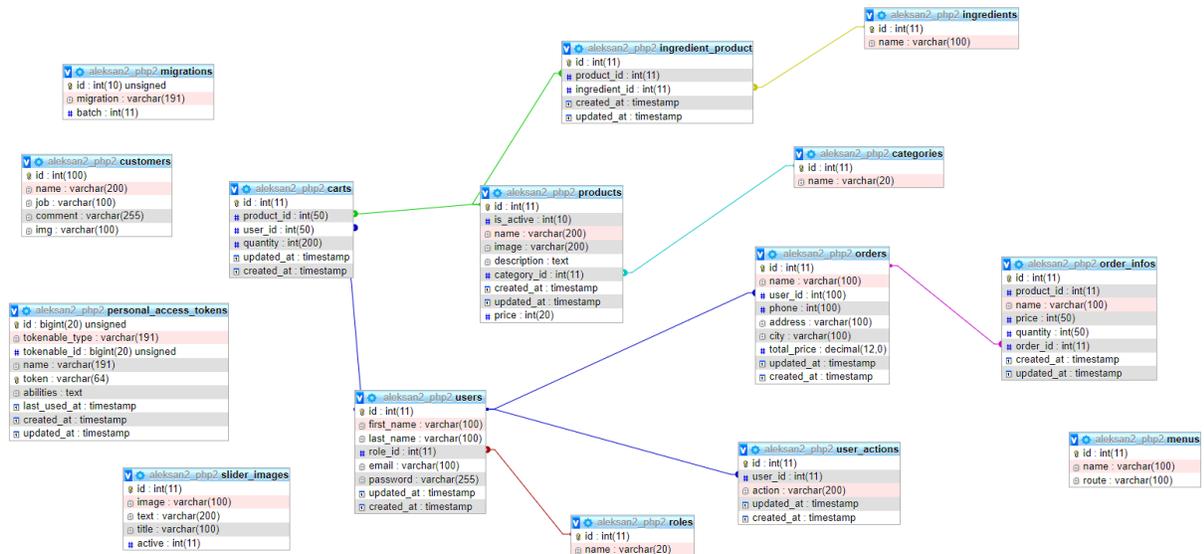
Aleksandar Arsić

My name is Aleksandar Arsić, I am 22 years old web developer, born in Arandelovac. Instead of thinking of all the things that can go wrong, I become one of the people who look on how they go right. When you think positive thoughts, positive things will happen. [LinkedIn](#)



2. Organizacija

2.1 Organizacija baze podataka

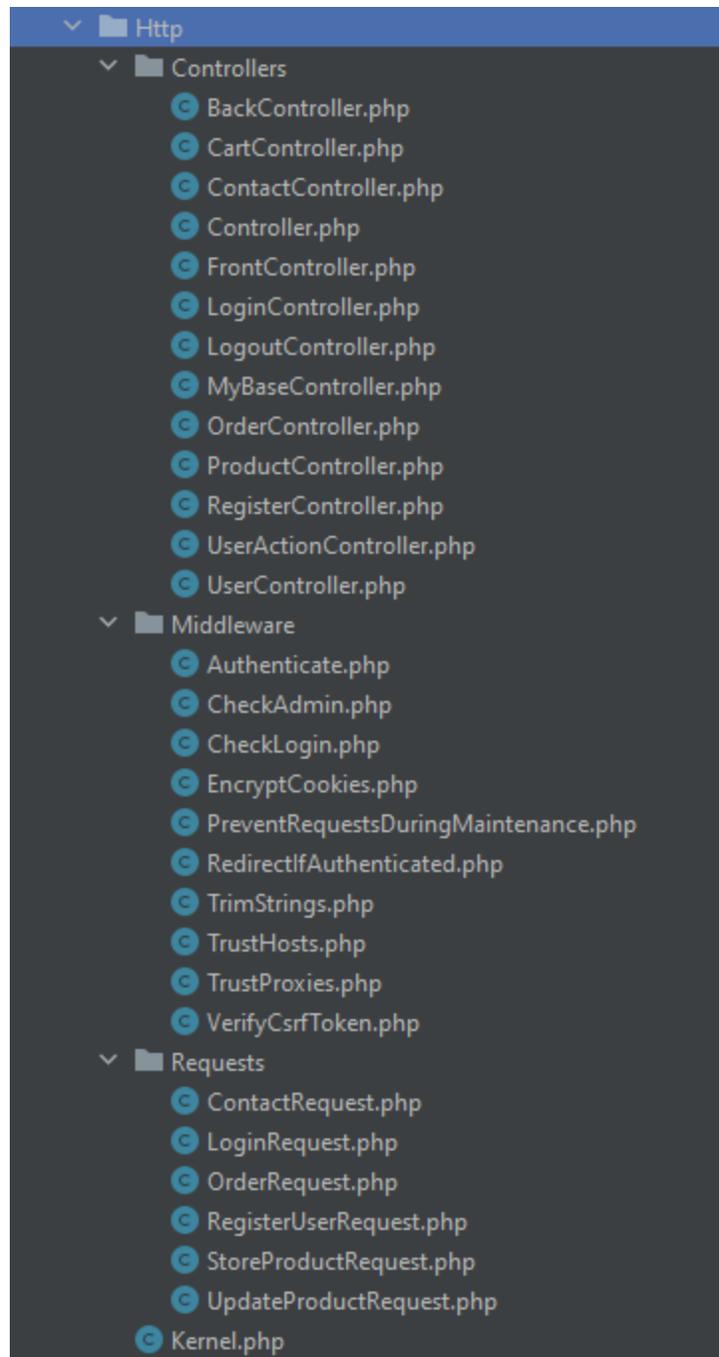


2.2 Mapa sajta

```
<?xml version="1.0" encoding="utf-8"?>
<urlset xmlns="https://www.sitemaps.org/schemas/sitemap/0.9/">
  <url>
    <loc>https://yamifood.aleksandar-arsic.com/</loc>
    <lastmod>2022-3-11</lastmod>
    <changefreq>weekly</changefreq>
    <priority>0.9</priority>
  </url>
  <url>
    <loc>https://yamifood.aleksandar-arsic.com/products</loc>
    <lastmod>2022-3-11</lastmod>
    <changefreq>monthly</changefreq>
    <priority>0.7</priority>
  </url>
  <url>
    <loc>https://yamifood.aleksandar-arsic.com/contact</loc>
    <lastmod>2022-3-11</lastmod>
    <changefreq>monthly</changefreq>
    <priority>0.6</priority>
  </url>
  <url>
    <loc>https://yamifood.aleksandar-arsic.com/about</loc>
    <lastmod>2022-3-11</lastmod>
  </url>
</urlset>
```

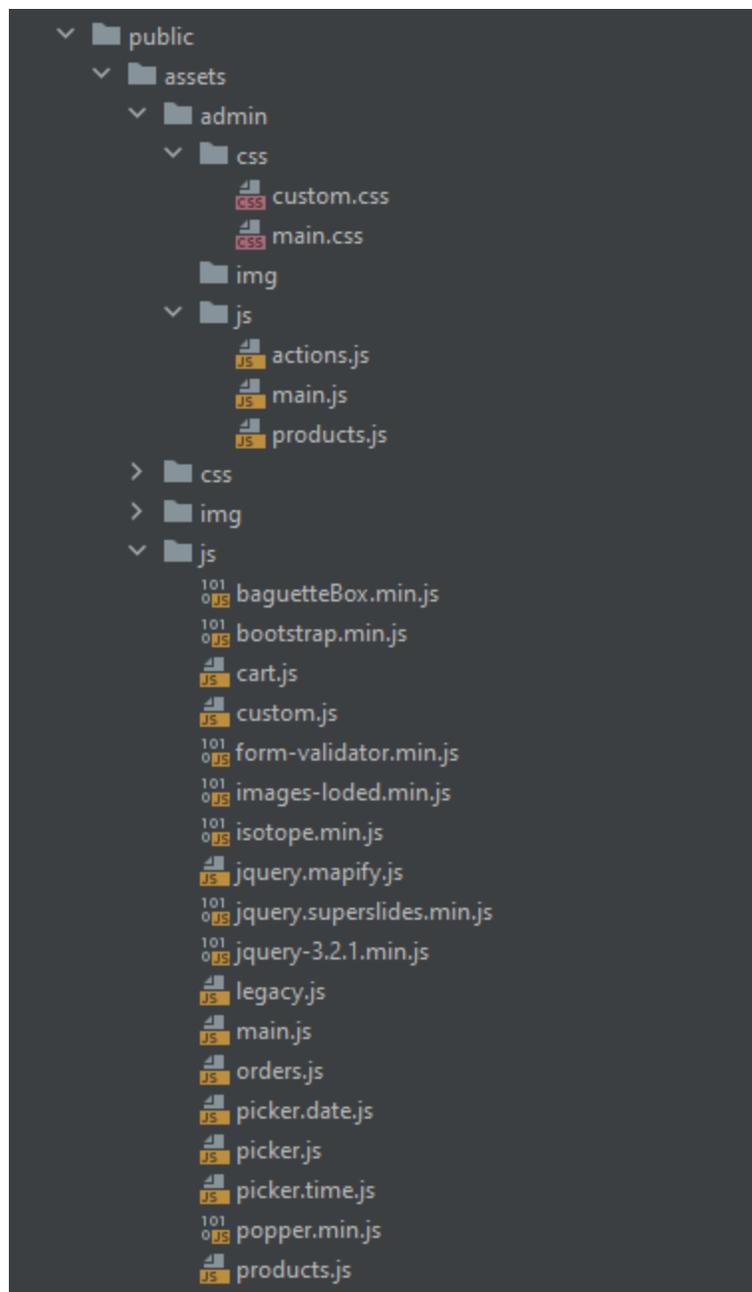
```
<changefreq>monthly</changefreq>
<priority>0.6</priority>
</url>
<url>
  <loc>https://yamifood.aleksandar-arsic.com/adm</loc>
  <lastmod>2022-3-11</lastmod>
  <changefreq>monthly</changefreq>
  <priority>0.6</priority>
</url>
<url>
  <loc>https://yamifood.aleksandar-arsic.com/login</loc>
  <lastmod>2022-3-11</lastmod>
  <changefreq>monthly</changefreq>
  <priority>0.6</priority>
</url>
<url>
  <loc>https://yamifood.aleksandar-arsic.com/register</loc>
  <lastmod>2022-3-11</lastmod>
  <changefreq>monthly</changefreq>
  <priority>0.6</priority>
</url>
</urlset>
```

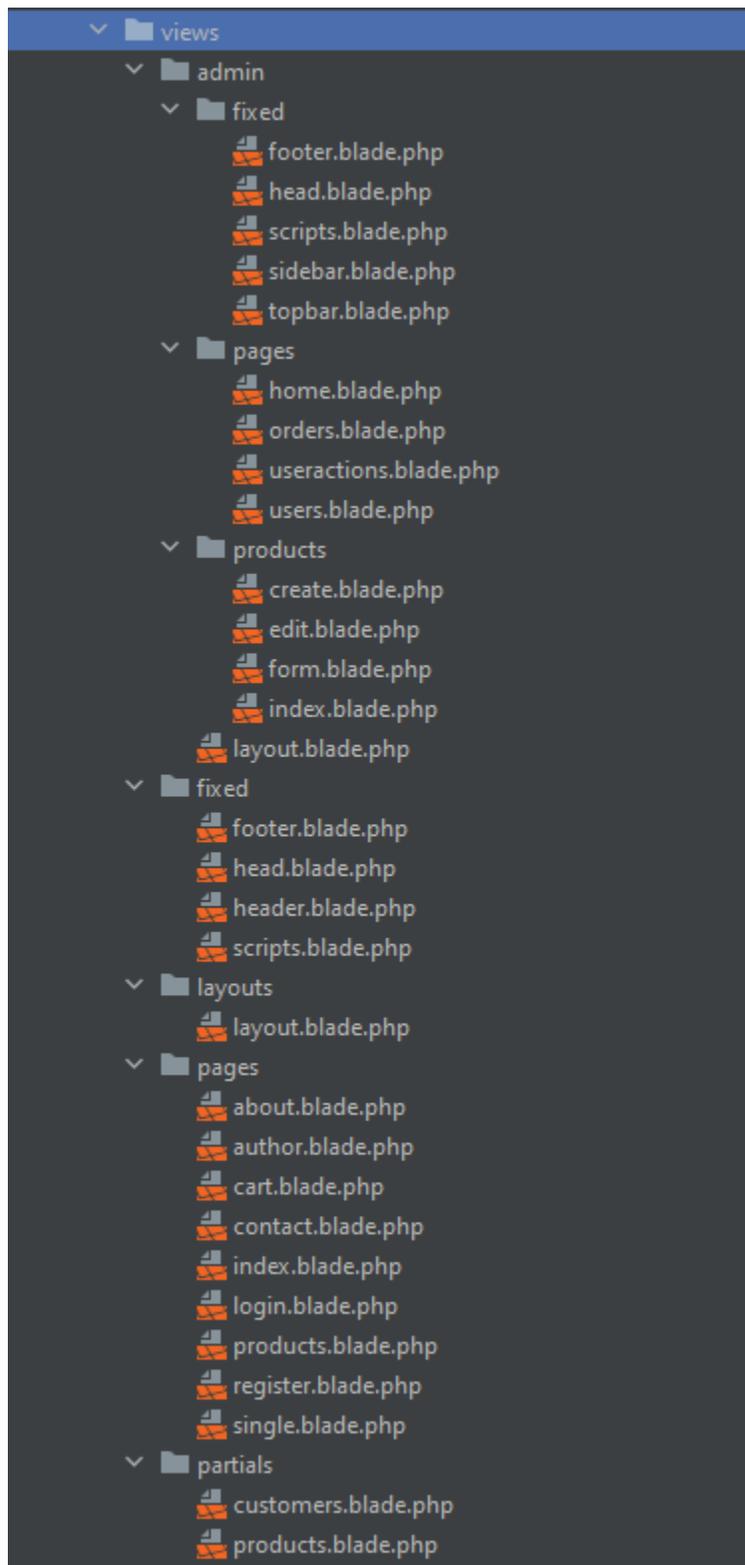
2.3 Struktura sajta



Models

- Cart.php
- Category.php
- Customer.php
- ImageUpload.php
- Ingredient.php
- IngredientProduct.php
- Menu.php
- Order.php
- OrderInfo.php
- Product.php
- Role.php
- SliderImage.php
- User.php
- UserAction.php





3. Kod

3.1 PHP

3.1.1 routes/web.php

```
<?php
use Illuminate\Support\Facades\Route;
use \App\Http\Controllers\FrontController;
use \App\Http\Controllers\LoginController;
use \App\Http\Controllers\RegisterController;
use \App\Http\Controllers\LogoutController;
use \App\Http\Controllers\BackController;
use \App\Http\Middleware\CheckLogin;
use \App\Http\Controllers>ContactController;
use \App\Http\Controllers\CartController;
use \App\Http\Controllers\OrderController;
use \App\Http\Middleware\isAdmin;
use \App\Http\Controllers\ProductController;
use \App\Http\Controllers\UserController;
use \App\Http\Controllers\UserActionController;
/*
|-----
| Web Routes
|-----
|
| Here is where you can register web routes for your application. These
| routes are loaded by the RouteServiceProvider within a group which
| contains the "web" middleware group. Now create something great!
|
*/

Route::get('/', [FrontController::class, 'home'])->name('home');

Route::get("/contact", [ContactController::class, 'index'])->name('contact');

Route::post("/contact", [ContactController::class, 'store'])->
>name('contact.send');

Route::get("/products", [FrontController::class, 'products'])->
>name('products.home');
Route::get("/product/{id}", [FrontController::class, 'product'])->
>name("product.show");

Route::get("/about", [FrontController::class, 'about'])->name('about');

Route::get("/author", [FrontController::class, 'author'])->name('author');

Route::get("/register", [RegisterController::class, "index"])-
>name('register');
Route::post("/register", [RegisterController::class, "store"])-
>name('doRegister');
```

```
Route::get("/login",[LoginController::class,"login"])->name('login');
Route::post("/login",[LoginController::class,"store"])->name("doLogin");

Route::post("/products/filter",[FrontController::class,'getFilter'])-
>name('products.getFiltered');

Route::middleware([CheckLogin::class])->group(function(){
    Route::get("/logout",[LogoutController::class,"logout"])->name("logout");
    Route::get("/cart",[CartController::class,'cart'])->name('cart');
    Route::post("/cart",[CartController::class,'store']);
    Route::delete("/cart",[CartController::class,'destroy']);
    Route::put("/cart",[CartController::class,'changeQuantity']);

    Route::post("/order",[OrderController::class,'store']);
});

Route::group(['middleware' => 'isAdmin'],function(){
    Route::get("/admin/main",[BackController::class,"home"])-
>name("admin.home");

    Route::resource("/admin/products",ProductController::class);

Route::post("/admin/products/filter",[ProductController::class,"filter"]);

    Route::get("/admin/users",[UserController::class,'index'])-
>name("users.index");
    Route::get("/admin/usersaction",[UserActionController::class,'index'])-
>name("users.action");

Route::get("/admin/useraction/filter",[UserActionController::class,'filter'])-
->name("users.action.filter");

    Route::get("/admin/orders",[OrderController::class,'index'])-
>name("orders.index");
});

Route::get('/docs',function(){
    return response()->file(public_path().'/docs.pdf');
});
```

3.1.2 BackController

```
<?php
namespace App\Http\Controllers;

use App\Models\Order;
use App\Models\User;
use Illuminate\Http\Request;

class BackController extends MyBaseController
{
    public function home() {

        $this->data["orders"] = Order::all();
        $this->data["users"] = User::all();
        $this->data["orders_sum"] = Order::sum("total_price");

        return view("admin.pages.home", $this->data);
    }
}
```

3.1.3 CartController

```
<?php
namespace App\Http\Controllers;

use App\Models\Cart;
use App\Models\Product;
use App\Models\UserAction;
use Illuminate\Http\Request;
use Illuminate\Http\Response;
use Illuminate\Support\Facades\Log;

class CartController extends MyBaseController
{
    public function cart(Request $request)
    {

        $productIds = Cart::select('product_id', 'quantity')
            ->where('user_id', $request->session()->get('user')->id)
            ->get();
        $products = [];

        foreach ($productIds as $pid) {
            $product = Product::with('categories')
                ->where('id', $pid->product_id)
                ->first();
            $product->quantity = $pid->quantity;
            $products[] = $product;
        }

        $this->data['products'] = $products;
        return view("pages.cart", $this->data);
    }
}
```

```

}

public function store(Request $request)
{
    $user = $request->session()->get("user");
    $productId = $request->productId;

    try {
        $cart = Cart::where("product_id", $productId)
            ->where("user_id", $user->id)
            ->first();

        if ($cart) {
            $product = Product::find($productId);

            $cart->quantity = $cart->quantity + 1;
            $cart->save();

            return response(['msg' => 'Update quantity for ' . $product-
>name]);
        }

        $cartNew = new Cart();

        $cartNew->product_id = $productId;
        $cartNew->user_id = $user->id;
        $cartNew->quantity = 1;
        $result = $cartNew->save();

        $userAction = $request->session()->get("user")->first_name ."
added item to cart";

        UserAction::create(["user_id"=>$request->session()->get("user")-
>id,"action"=> $userAction]);

        if ($result) {
            return response(['msg' => 'Successfully added to cart!']);
        } else {
            return response(['msg' => 'Server error'],
Response::HTTP_INTERNAL_SERVER_ERROR);
        }
    } catch (\Exception $e) {
        Log::error($e->getMessage());
    }
}

public function changeQuantity(Request $request){

    try{
        $cart = Cart::where("product_id",$request->productId)->first();
        $cart->quantity = $request->quantityVal;
    }
}

```

```

        $result=$cart->save();
        $itemsinCart = Cart::where("user_id",$request->session()-
>get("user")->id)->get();

        if($result)
        {
            return response(['msg' => 'Successfully changed
quantity','itemsinCart'=> $itemsinCart], Response::HTTP_OK);
        }
        else
            return response(['msg'=> 'Server Error'],
Response::HTTP_INTERNAL_SERVER_ERROR);
    }
    catch(\Exception $e)
    {
        Log::error($e->getMessage());
        return response(['message'=> 'Quantity is Invalid'],
Response::HTTP_UNPROCESSABLE_ENTITY);
    }
}

public function destroy(Request $request){

    try{

        $cart = Cart::where("product_id",$request->productId)->first();

        $result = $cart->delete();

        $itemsInCart = Cart::where("user_id",$request->session()-
>get("user")->id)->get();

        if(count($itemsInCart) ==0){
            return response(['msg' => 'Removed last item from cart.'],
Response::HTTP_BAD_REQUEST);
        }

        if($result){
            $userAction = $request->session()->get("user")->first_name ."
remove item from cart";
            UserAction::create(["user_id"=>$request->session()-
>get("user")->id,"action"=> $userAction]);

            return response(['msg' => 'Successfully removed item from
cart!','itemsinCart'=> $itemsInCart], Response::HTTP_OK);
        }
        else {
            return response(['msg'=> 'Server Error'],
Response::HTTP_INTERNAL_SERVER_ERROR);
        }
    }
    catch (\Exception $e)
    {
        Log::error($e->getMessage());
    }
}

```

3.1.4 ContactController

```
<?php
}
}
}

namespace App\Http\Controllers;

use App\Http\Requests\ContactRequest;
use Illuminate\Http\Request;

class ContactController extends MyBaseController
{
    public function index(){
        return view("pages.contact",$this->data);
    }

    public function store(ContactRequest $request)
    {
        $name = $request->name;
        $email = $request->email;
        $text = $request->text;
        $subject = $request->subject;

        $to = "arsic.acika@gmail.com";
        $body = "<h2>Contact Request</h2>
                <h4>Name</h4><p>{$name}</p>
                <h4>Email</h4><p>{$email}</p>
                <h4>Message</h4><p>{$text}</p>";

        $headers = "MIME-Version: 1.0" . "\r\n";
        $headers .= "Content-Type:text/html;charset=UTF-8" . "\r\n";

        $headers .= "From: " . $name . "<" . $email . ">";

        if (mail($to, $subject, $body, $headers)) {
            return redirect()->route("contact")->with(["msg"=>"Message send
successfully"]);
        }
        else
        {
            return back()->with(["msg"=>"Message was not send."]);
        }
    }
}
```

3.1.5 FrontController

```
<?php
namespace App\Http\Controllers;

use App\Models\Category;
use App\Models\Customer;
use App\Models\SliderImage;
use Illuminate\Http\Request;
use App\Models\Product;

class FrontController extends MyBaseController
{
    const PAGINATE_LIMIT = 6;

    public function home(){

        $this->data["slider"] = SliderImage::where("active",1)->get();
        $this->data["customers"] = Customer::all();
        $this->data["products"] = Product::limit(6)-
>orderByDesc("created_at")->get();

        return view("pages.index",$this->data);
    }

    public function products(){

        $this->data["customers"] = Customer::all();
        $this->data["products"] = Product::where('is_active',1)-
>paginate(self::PAGINATE_LIMIT);
        $this->data["categories"] = Category::select("id","name")->get();

        return view("pages.products",$this->data);
    }

    public function product($id){
        $product = Product::with("categories")->find($id);

        if(!$product){
            return view("pages.menu");
        }

        $this->data["product"] = $product;

        return view("pages.single",$this->data);
    }

    public function getFilter(Request $request){
        try{
            $cats = $request->cats;
```

```

        $keyword = $request->keyword;
        $sort= $request->sort;

        $productsData = Product::getProducts($cats,$keyword,$sort)-
>paginate(self::PAGINATE_LIMIT);

        return response()->json($productsData);
    }

    catch (\Exception $e) {
        \Log::error('Error occurred: ' . $e->getMessage());
        return response(["msgError" => "Server error occurred"], 500);
    }
}

public function about(){
    return view("pages.about",$this->data);
}

public function author(){
    return view("pages.author",$this->data);
}
}
}

```

3.1.6 LoginController

```

<?php

namespace App\Http\Controllers;

use App\Http\Requests\LoginRequest;
use App\Models\User;
use App\Models\UserAction;
use Illuminate\Http\Request;
use Illuminate\Support\Facades\Log;

class LoginController extends MyBaseController
{
    public function login(){
        return view("pages.login",$this->data);
    }

    public function store(LoginRequest $request){

        try{

            $user = User::where("email",$request->email)
                ->where("password",md5($request->password))

```

```

        ->first();

        if($user)
        {
            $request->session()->put("user",$user);
            $userAction = $user->first_name." ".$user->last_name." has
logged in.";
            UserAction::create(["user_id"=>$user->id,"action"=>
$userAction]);

            return redirect("/");
        }
        else
        {
            return back()->with("loginError","Wrong password or email,
please try again.");
        }
    }
    catch(\Exception $e){
        Log::error($e->getMessage());
    }
}
}

```

3.1.7 LogoutController

```

<?php

namespace App\Http\Controllers;

use App\Models\UserAction;
use Illuminate\Http\Request;

class LogoutController extends Controller
{
    public function logout(Request $request){

        $userAction = $request->session()->get("user")->first_name."
".$request->session()->get("user")->last_name." has logout.";
        UserAction::create(["user_id"=>$request->session()->get("user")-
>id,"action"=> $userAction]);

        $request->session()->remove("user");

        return redirect("/");
    }
}

```

3.1.8 MyBaseController

```
<?php
namespace App\Http\Controllers;
use \App\Models\Menu;
use Illuminate\Http\Request;

class MyBaseController extends Controller
{
    public $data;

    public function __construct() {
        $this->data["menu"] = Menu::all();
    }
}
```

3.1.9 OrderController

```
<?php
namespace App\Http\Controllers;

use App\Http\Requests\OrderRequest;
use App\Models\Cart;
use App\Models\Order;
use App\Models\OrderInfo;
use App\Models\Product;
use App\Models\UserAction;
use \Illuminate\Http\Response;
use Illuminate\Http\Request;
use Illuminate\Support\Facades\Log;

class OrderController extends MyBaseController
{

    public function index() {
        $this->data["orders"] = Order::with("order_infos")->get();

        return view("admin.pages.orders", $this->data);
    }

    public function store(OrderRequest $request) {

        try{
            $order = Order::create($request->all());

            $productsFromCart = Cart::select("product_id", "quantity")
                ->where("user_id", $request->session()-
```

```

>get("user")->id->get();

        foreach($productsFromCart as $pid) {
            $product = Product::with('categories')
                ->where('id', $pid->product_id)
                ->first();

            OrderInfo::create(['product_id' => $product->id,
                'name' => $product->name,
                'price' => $product->price,
                'quantity' => $pid->quantity,
                'order_id' => $order->id]);
        }

        UserAction::create(['action' => $request->name . ' has completed
order.', 'user_id' => $request->user_id]);
        Cart::where('user_id', $request->user_id)->delete();

        return response(['msg' => 'Order is successfully recorded!'],
Response::HTTP_CREATED);
    }
    catch (\Exception $e)
    {
        Log::error($e->getMessage());
        return response(['message'=> 'Order data is
Invalid', ], Response::HTTP_UNPROCESSABLE_ENTITY);
    }
}
}
}

```

3.1.10 ProductController

```

<?php
namespace App\Http\Controllers;

use App\Http\Requests\StoreProductRequest;
use App\Http\Requests\UpdateProductRequest;
use App\Models\Category;
use App\Models\ImageUpload;
use App\Models\Ingredient;
use App\Models\IngredientProduct;
use App\Models\Product;
use Illuminate\Http\Request;
use Illuminate\Support\Facades\Log;

class ProductController extends MyBaseController
{
    /**
     * Display a listing of the resource.

```

```

*
* @return \Illuminate\Http\Response
*/

const PAGINATE_LIMIT = 6;

public function filter(Request $request){

    $productsModel = new Product();

    try{
        if($request->has("entities")){
            $numberPagination = $request->entities;
        }
        else {
            $numberPagination = self::PAGINATE_LIMIT;
        }

        $productsData = $productsModel->getProductsAdmin($request)-
>paginate($numberPagination);

        return response()->json($productsData);
    }

    catch (\Exception $e) {
        \Log::error('Error occurred: ' . $e->getMessage());
        return response(["msgError" => "Server error occurred"], 500);
    }
}

public function index()
{
    $this->data["products"] = Product::paginate(self::PAGINATE_LIMIT);

    return view("admin.products.index",$this->data);
}

/**
 * Show the form for creating a new resource.
 *
 * @return \Illuminate\Http\Response
 */
public function create()
{
    $this->data["categories"] = Category::all();
    $this->data["ingredients"] = Ingredient::all();

    return view("admin.products.create",$this->data);
}

/**
 * Store a newly created resource in storage.
 *
 * @param \Illuminate\Http\Request $request

```

```

    * @return \Illuminate\Http\Response
    */
    public function store(StoreProductRequest $request)
    {
        try {
            $newImg = ImageUpload::upload($request->image);
            $product = Product::create($request-
>except('image')+["image"=>$newImg]);

            $ingredients = $request->ingredients;

            foreach($ingredients as $ing){
                IngredientProduct::create(["product_id"=>$product-
>id,"ingredient_id"=>$ing]);
            }

            return redirect()->route('products.index')
                ->with('success', 'New product added.');
```

```

        } catch (Exception $e) {
            Log::error($e->getMessage());
        }
    }
}
/**
 * Display the specified resource.
 *
 * @param int $id
 * @return \Illuminate\Http\Response
 */
public function show($id)
{
    $this->data["product"] = Product::find($id);

    return view("pages.single",$this->data);
}

/**
 * Show the form for editing the specified resource.
 *
 * @param int $id
 * @return \Illuminate\Http\Response
 */
public function edit($id)
{
    $this->data["ingredients"] = Ingredient::all();
    $this->data["categories"] = Category::all();

    $product = Product::where("id",$id)
        ->with("categories")
        ->with("ingredients")
        ->first();

    $this->data["product"] = $product;
}

```

```

        return view("admin.products.edit", $this->data);
    }

    /**
     * Update the specified resource in storage.
     *
     * @param \Illuminate\Http\Request $request
     * @param int $id
     * @return \Illuminate\Http\Response
     */
    public function update(UpdateProductRequest $request, $id)
    {
        $product = Product::find($id);

        try{
            $product->update($request->except('image'));

            if($request->has("image")){
                $newImg = ImageUpload::upload($request->image);

                ImageUpload::deleteImg($request->image);

                $product->image = $newImg;
                $product->save();
            }

            if($request->has("ingredients")){

                IngredientProduct::where("product_id", $product->id)-
>delete();

                foreach($request->ingredients as $ing){
                    IngredientProduct::create(["product_id"=>$product-
>id, "ingredient_id"=>$ing]);
                }
            }

            return redirect()->route("products.index")-
>with("success", "Product updated successfully");
        }
        catch(\Exception $e) {
            Log::error($e->getMessage());

            return redirect()->route('products.edit', $product->id)-
>with('errorMessage', 'A server error occurred!');
        }
    }

    /**
     * Remove the specified resource from storage.
     *
     * @param int $id
     * @return \Illuminate\Http\Response
     */

```

```

public function destroy($id)
{
    try{
        $product = Product::find($id);

        $product->delete();

        return redirect()->route('products.index')
            ->with('success', 'Product deleted successfully.');
```

```

    }
    catch(Exception $e)
    {
        Log::error($e->getMessage());
        return redirect()->route('products.index')->with('errorMessage',
'Product can not be deleted, because it is contained in orders!');
```

```

    }
}
}
}

```

3.1.11 RegisterController

```

<?php
namespace App\Http\Controllers;

use App\Http\Requests\RegisterUserRequest;
use App\Models\User;
use App\Models\UserAction;
use Illuminate\Http\Request;
use Illuminate\Support\Facades\DB;
use Illuminate\Support\Facades\Log;

class RegisterController extends MyBaseController
{
    public function index(){
        return view("pages.register",$this->data);
    }

    public function store(RegisterUserRequest $request){

        $role_id = 2;

        DB::beginTransaction();

        try{
            $user = User::create([
                'first_name' => $request->first_name,
                'last_name' => $request->last_name,
                'role_id' => $role_id,
                'email' => $request->email,
                'password' => md5($request->password)
            ]);

            DB::commit();

```


3.1.13 UserController

```
<?php
namespace App\Http\Controllers;

use App\Models\User;
use Illuminate\Http\Request;

class UserController extends MyBaseController
{
    public function index(){

        $this->data["users"] = User::with("roles")->get();

        return view("admin.pages.users",$this->data);
    }
}
```

3.1.14 CheckAdmin middleware

```
<?php
namespace App\Http\Middleware;

use Closure;
use Illuminate\Http\Request;

class CheckAdmin
{
    /**
     * Handle an incoming request.
     *
     * @param  \Illuminate\Http\Request  $request
     * @param  \Closure(\Illuminate\Http\Request):
     (\Illuminate\Http\Response|\Illuminate\Http\RedirectResponse)  $next
     * @return \Illuminate\Http\Response|\Illuminate\Http\RedirectResponse
     */
    public function handle(Request $request, Closure $next)
    {
        if(!$request->session()->has('user')){
            return redirect()->route("login");
        }

        if($request->session()->get("user")->role_id != 1){
            return redirect()->route("menu");
        }

        return $next($request);
    }
}
```

3.1.15 CheckLogin middleware

```
<?php

namespace App\Http\Middleware;

use Closure;
use Illuminate\Http\Request;

class CheckLogin
{
    /**
     * Handle an incoming request.
     *
     * @param \Illuminate\Http\Request $request
     * @param \Closure(\Illuminate\Http\Request): (\Illuminate\Http\Response|\Illuminate\Http\RedirectResponse) $next
     * @return \Illuminate\Http\Response|\Illuminate\Http\RedirectResponse
     */
    public function handle(Request $request, Closure $next)
    {
        if($request->session()->has("user")){
            return $next($request);
        }

        return redirect()->route("login");
    }
}
```

3.1.16 ContactRequest

```
<?php

namespace App\Http\Requests;

use Illuminate\Foundation\Http\FormRequest;

class ContactRequest extends FormRequest
{
    /**
     * Determine if the user is authorized to make this request.
     *
     * @return bool
     */
    public function authorize()
    {
        return true;
    }

    /**
     * Get the validation rules that apply to the request.
     */
}
```

```

    *
    * @return array
    */
    public function rules()
    {
        return [
            'name' => 'required|max:255|min:3|regex:/^[\\pL\\s\\-]+$/',
            'email' => 'required|email',
            'text' => 'required',
            'subject' => 'required'
        ];
    }
}

```

3.1.17 LoginRequest

```

<?php

namespace App\Http\Requests;

use Illuminate\Foundation\Http\FormRequest;

class LoginRequest extends FormRequest
{
    /**
     * Determine if the user is authorized to make this request.
     *
     * @return bool
     */
    public function authorize()
    {
        return true;
    }

    /**
     * Get the validation rules that apply to the request.
     *
     * @return array
     */
    public function rules()
    {
        return [
            'email' => 'required|email|max:255|',
            'password' => 'required',
        ];
    }
}

```

3.1.18 OrderRequest

```

<?php

namespace App\Http\Requests;

```

```

use Illuminate\Foundation\Http\FormRequest;

class OrderRequest extends FormRequest
{
    /**
     * Determine if the user is authorized to make this request.
     *
     * @return bool
     */
    public function authorize()
    {
        return true;
    }

    /**
     * Get the validation rules that apply to the request.
     *
     * @return array
     */
    public function rules()
    {
        return [
            'name' => 'required|max:255|min:3|regex:/^[\\pL\\s\\-]+$/u',
            'user_id' => 'required|exists:users,id',
            'phone' => 'required|regex:/^(\\+)?([ 0-9]){5,16}$/u',
            'city' => 'required|string|min:3|max:255',
            'address' => 'required|min:5|max:255'
        ];
    }
}

```

3.1.19 RegisterUserRequest

```

<?php

namespace App\Http\Requests;

use Illuminate\Foundation\Http\FormRequest;

class RegisterUserRequest extends FormRequest
{
    /**
     * Determine if the user is authorized to make this request.
     *
     * @return bool
     */
    public function authorize()
    {
        return true;
    }

    /**
     * Get the validation rules that apply to the request.

```

```

*
* @return array
*/
public function rules()
{
    return [
        'first_name' => 'required|max:255|min:3|regex:/^[A-Za-z]+([\ A-Za-z]+)*$/u',
        'last_name' => 'required|max:255|min:3|regex:/^[pL\s\-]+$/u',
        'email' => 'required|email|max:255|unique:users',
        'password' => 'required|confirmed',
    ];
}
}

```

3.1.20 StoreProductRequest

```

<?php
namespace App\Http\Requests;
use Illuminate\Foundation\Http\FormRequest;
class StoreProductRequest extends FormRequest
{
    /**
     * Determine if the user is authorized to make this request.
     *
     * @return bool
     */
    public function authorize()
    {
        return true;
    }

    /**
     * Get the validation rules that apply to the request.
     *
     * @return array
     */
    public function rules()
    {
        return [
            'name' => 'required|string|max:255',
            'price' => 'required|numeric',
            'description' => 'required',
            'image' => 'required|image|max:4000',
            'category_id' => 'required|exists:categories,id',
            'ingredients' => 'required|exists:ingredients,id',
            'is_active' => 'regex:/^[01]$/';
        ];
    }
}

```

3.1.21 UpdateProductRequest

```
<?php
namespace App\Http\Requests;

use Illuminate\Foundation\Http\FormRequest;

class UpdateProductRequest extends FormRequest
{
    /**
     * Determine if the user is authorized to make this request.
     *
     * @return bool
     */
    public function authorize()
    {
        return true;
    }

    /**
     * Get the validation rules that apply to the request.
     *
     * @return array
     */
    public function rules()
    {
        return [
            'name' => 'required|string|max:255',
            'price' => 'required|numeric',
            'description' => 'required',
            'image' => 'image|max:4000',
            'category_id' => 'required|exists:categories,id',
            'ingredients' => 'required|exists:ingredients,id',
            'is_active' => 'regex:/^[01]$/',
        ];
    }
}
```

3.1.22 Cart model

```
<?php
namespace App\Models;

use Illuminate\Database\Eloquent\Factories\HasFactory;
use Illuminate\Database\Eloquent\Model;

class Cart extends Model
{
    use HasFactory;
}
```

3.1.22 Category model

```
<?php

namespace App\Models;

use Illuminate\Database\Eloquent\Factories\HasFactory;
use Illuminate\Database\Eloquent\Model;

class Category extends Model
{
    use HasFactory;
}
```

3.1.23 Customer model

```
<?php

namespace App\Models;

use Illuminate\Database\Eloquent\Factories\HasFactory;
use Illuminate\Database\Eloquent\Model;

class Customer extends Model
{
    use HasFactory;
}
```

3.1.24 ImageUpload model

```
<?php

namespace App\Models;

use Illuminate\Database\Eloquent\Factories\HasFactory;
use Illuminate\Database\Eloquent\Model;

class ImageUpload extends Model
{
    use HasFactory;

    public static function upload($image){
        $imageName = time() . '_' . $image->getClientOriginalName();
        $result = $image->move(public_path() . "/assets/img/products/",
        $imageName);

        if($result) {
            return $imageName;
        }

        return false;
    }

    public static function deleteImg($img){
```

```

        $oldImagePath = public_path() . "/assets/images/products/" . $img;

        if(file_exists($oldImagePath)) {
            return unlink($oldImagePath);
        }
    }
}

```

3.1.25 Ingredient model

```

<?php

namespace App\Models;

use Illuminate\Database\Eloquent\Factories\HasFactory;
use Illuminate\Database\Eloquent\Model;

class Ingredient extends Model
{
    use HasFactory;

    public function products(){
        return $this->belongsToMany(Product::class);
    }
}

```

3.1.26 IngredientProduct model

```

<?php

namespace App\Models;

use Illuminate\Database\Eloquent\Factories\HasFactory;
use Illuminate\Database\Eloquent\Model;

class IngredientProduct extends Model
{
    use HasFactory;

    protected $table = 'ingredient_product';

    protected $fillable=["product_id","ingredient_id"];
}

```

3.1.27 Menu model

```
<?php
namespace App\Models;

use Illuminate\Database\Eloquent\Factories\HasFactory;
use Illuminate\Database\Eloquent\Model;

class Menu extends Model
{
    use HasFactory;
}
```

3.1.28 Order model

```
<?php
namespace App\Models;

use Illuminate\Database\Eloquent\Factories\HasFactory;
use Illuminate\Database\Eloquent\Model;

class Order extends Model
{
    use HasFactory;

    protected
    $fillable=["name","city","address","user_id","phone","total_price"];

    public function order_infos(){
        return $this->hasMany(OrderInfo::class);
    }
}
```

3.1.29 OrderInfo model

```
<?php
namespace App\Models;

use Illuminate\Database\Eloquent\Factories\HasFactory;
use Illuminate\Database\Eloquent\Model;

class OrderInfo extends Model
{
```

```

use HasFactory;

protected $fillable=['product_id','name', 'price', 'quantity',
'order_id'];

public function orders(){
return $this->belongsTo(Order::class);
}
}

```

3.1.30 Product model

```

<?php

namespace App\Models;

use \Illuminate\Http\Request;
use Illuminate\Database\Eloquent\Factories\HasFactory;
use Illuminate\Database\Eloquent\Model;

class Product extends Model
{
    use HasFactory;

    protected $fillable = ['name', 'image', 'description','price',
'category_id', 'is_active'];

    public function categories(){

return $this->belongsTo(Category::class,"category_id");
}

    public function ingredients(){
return $this->belongsToMany(Ingredient::class);
}

    public static function getProducts($cats,$keyword,$sort){

$products = Product::with("categories")->with("ingredients");

if(is_array($cats)){
$products = $products->whereIn("category_id",$cats);
}

if($keyword){
$products = $products->where("name","LIKE","%".$keyword."%");
}

if($sort){

```

```

        $sortAtr = explode("-", $sort);

        if($sortAtr[0] == 'p'){
            $products = $products->orderBy("price", $sortAtr[1]);
        }
        else{
            $products = $products->orderBy("name", $sortAtr[1]);
        }
    }

    return $products;
}

public static function getProductsAdmin(Request $request){

    $products = Product::with("categories")->with("ingredients");
    $keyword = $request->keyword;
    $sort = $request->sort;

    if($keyword){
        $products = $products->where("name", "LIKE", "%".$keyword."%");
    }

    if($sort){
        $sortAtr = explode("-", $sort);

        if($sortAtr[0] == 'p'){
            $products = $products->orderBy("price", $sortAtr[1]);
        }
        else{
            $products = $products->orderBy("name", $sortAtr[1]);
        }
    }

    return $products;
}
}

```

3.1.31 Role model

```

<?php

namespace App\Models;

use Illuminate\Database\Eloquent\Factories\HasFactory;
use Illuminate\Database\Eloquent\Model;

class Role extends Model
{

```

```
use HasFactory;
}
```

3.1.32 SliderImage model

```
<?php
namespace App\Models;

use Illuminate\Database\Eloquent\Factories\HasFactory;
use Illuminate\Database\Eloquent\Model;

class SliderImage extends Model
{
    use HasFactory;
}
```

3.1.33 User model

```
<?php
namespace App\Models;

use Illuminate\Contracts\Auth\MustVerifyEmail;
use Illuminate\Database\Eloquent\Factories\HasFactory;
use Illuminate\Foundation\Auth\User as Authenticatable;
use Illuminate\Notifications\Notifiable;
use Laravel\Sanctum\HasApiTokens;

class User extends Authenticatable
{
    use HasApiTokens, HasFactory, Notifiable;

    /**
     * The attributes that are mass assignable.
     *
     * @var array<int, string>
     */
    protected $fillable = [
        'first_name',
        'last_name',
        'role_id',
        'email',
        'password'
    ];

    /**
     * The attributes that should be hidden for serialization.
     *
     */
```

```

    * @var array<int, string>
    */
    protected $hidden = [
        'password',
        'remember_token',
    ];

    /**
     * The attributes that should be cast.
     *
     * @var array<string, string>
     */
    protected $casts = [
        'email_verified_at' => 'datetime',
    ];

    public function roles(){
        return $this->hasOne(Role::class,"id");
    }
}

```

3.1.34 UserAction model

```

<?php

namespace App\Models;

use Illuminate\Database\Eloquent\Factories\HasFactory;
use Illuminate\Database\Eloquent\Model;

class UserAction extends Model
{
    use HasFactory;

    protected $fillable = ['user_id','action'];

    public function user(){
        return $this->belongsTo(User::class);
    }
}

```

3.2 Blade

3.2.1 admin.fixed.footer

```
<div class="app-wrapper-footer">
  <div class="app-footer">
    <div class="app-footer__inner">
      <div class="app-footer-left">

      </div>
      <div class="app-footer-right">
        <h4>Copyright &copy; Yamifood.</h4>
      </div>
    </div>
  </div>
</div>
```

3.2.2 admin.fixed.head

```
<head>
  <meta name="csrf-token" content="{{ csrf_token() }}" />
  <meta charset="utf-8">
  <meta http-equiv="X-UA-Compatible" content="IE=edge">
  <meta http-equiv="Content-Language" content="en">
  <meta http-equiv="Content-Type" content="text/html; charset=utf-8"/>
  <meta name="keywords" content="@yield('keywords')">
  <meta name="description" content="@yield('description')">
  <meta name="author" content="Aleksandar Arsic">
  <title>Admin panel</title>
  <meta name="viewport" content="width=device-width, initial-scale=1,
maximum-scale=1, user-scalable=no, shrink-to-fit=no" />
  <meta name="msapplication-tap-highlight" content="no">
  <link href="{{asset('assets/admin/css/main.css')}}" rel="stylesheet">
  <link href="{{asset('assets/admin/css/custom.css')}}" rel="stylesheet">
  <link rel="shortcut icon" href="{{asset('assets/img/favicon.ico')}}"
type="image/x-icon">
  <link rel="stylesheet" href="https://cdn.jsdelivr.net/npm/font-
awesome/4.7.0/css/font-awesome.min.css"/>
</head>
```

3.2.3 admin.fixed.scripts

```
<script src="{{asset('assets/js/jquery-3.2.1.min.js')}}"></script>
<script src="{{asset('assets/js/popper.min.js')}}"></script>
<script src="{{asset('assets/js/bootstrap.min.js')}}"></script>
<script type="text/javascript">
  const publicFolder = "{{asset('/')}}";
</script>
<script src="{{asset('assets/admin/js/main.js')}}"></script>
<script src="{{asset('assets/js/main.js')}}"></script>
```

```
<script src="{{asset('assets/admin/js/products.js')}}"></script>
<script src="{{asset('assets/admin/js/actions.js')}}"></script>
```

3.2.4 admin.fixed.sidebar

```
<div class="app-sidebar sidebar-shadow">
  <div class="app-header__logo">
    <div class="logo-src"></div>
    <div class="header__pane ml-auto">
      <div>
        <button type="button" class="hamburger close-sidebar-btn
hamburger--elastic" data-class="closed-sidebar">
          <span class="hamburger-box">
            <span class="hamburger-inner"></span>
          </span>
        </button>
      </div>
    </div>
  </div>
</div>

@php
$nav = [
  ['Main', 'admin.home'],
  ['Products', 'products.index'],
  ['Users', 'users.index'],
  ['Users actions', 'users.action'],
  ['Orders', 'orders.index'] /*,
  ['Categories', 'useractions.index']*/
];
@endphp
<div class="scrollbar-sidebar">
  <div class="app-sidebar__inner">
    <ul class="vertical-nav-menu">
      <li class="app-sidebar__heading">Dashboards</li>
      @foreach($nav as $n)
        <li>
          <a href="{{route($n[1])}}" class="@if(request()-
>routeIs($n[1])) mm-active @endif">
            {{$n[0]}}
          </a>
        </li>
      @endforeach
    </ul>
  </div>
</div>
</div>
```

3.2.5 admin.fixed.topbar

```
<div class="app-header header-shadow">
  <div class="app-header__mobile-menu">
    <div>
      <button type="button" class="hamburger hamburger--elastic mobile-
toggle-nav">
        <span class="hamburger-box">
          <span class="hamburger-inner"></span>
        </span>
      </button>
    </div>
  </div>
  <div class="app-header__content">
    <div class="app-header-left">
      <ul class="header-menu nav">
        <li class="nav-item">
          <a href="{{route("home')}}" class="nav-link">
            <i class="nav-link-icon fa fa-home"> </i>
            Home
          </a>
        </li>
        <li class="btn-group nav-item">
          <a href="{{route("logout')}}" class="nav-link">
            <i class="nav-link-icon fa fa-sign-out"></i>
            Logout
          </a>
        </li>
      </ul>
    </div>
    <div class="app-header-right">
      <div class="header-btn-lg pr-0">
        <div class="widget-content p-0">
          <div class="widget-content-wrapper">
            <div class="widget-content-left ml-3 header-user-
info">
              <div class="widget-heading">
                Admin:
              </div>
              <div class="widget-subheading font-weight-bold">
                {{session()->get("user")->first_name."
".session()->get("user")->last_name}}
              </div>
            </div>
          </div>
        </div>
      </div>
    </div>
  </div>
</div>
```

3.2.6 admin.pages.home

```
@extends("admin.layout")

@section("keywords") Food,delivery,contact,yami,order @endsection

@section("description") Yamifood is best place to eat/order your food. Always
cheap and tasty. @endsection

@section("content")

    <div class="row">
        <div class="col-md-6 col-xl-4">
            <div class="card mb-3 widget-content bg-midnight-bloom">
                <div class="widget-content-wrapper text-white">
                    <div class="widget-content-left">
                        <div class="widget-heading">Total Orders</div>
                        <div class="widget-subheading"></div>
                    </div>
                    <div class="widget-content-right">
                        <div class="widget-numbers text-
white"><span>{{count($orders)}}</span></div>
                    </div>
                </div>
            </div>
            <div class="col-md-6 col-xl-4">
                <div class="card mb-3 widget-content bg-arielle-smile">
                    <div class="widget-content-wrapper text-white">
                        <div class="widget-content-left">
                            <div class="widget-heading">Registered users</div>
                            <div class="widget-subheading">Total users
number</div>
                        </div>
                        <div class="widget-content-right">
                            <div class="widget-numbers text-
white"><span>{{count($users)}}</span></div>
                        </div>
                    </div>
                </div>
            </div>
            <div class="col-md-6 col-xl-4">
                <div class="card mb-3 widget-content bg-grow-early">
                    <div class="widget-content-wrapper text-white">
                        <div class="widget-content-left">
                            <div class="widget-heading">Earnings</div>
                            <div class="widget-subheading">Total</div>
                        </div>
                        <div class="widget-content-right">
                            <div class="widget-numbers text-
white"><span>${{{$orders_sum}}}</span></div>
                        </div>
                    </div>
                </div>
            </div>
        </div>
    </div>
</div>
```

```
    </div>
  </div>

  </div>
@endsection
```

3.2.7 admin.pages.orders

```
@extends("admin.layout")

@section("keywords") Food,delivery,contact,yami,order @endsection

@section("description") Yamifood is best place to eat/order your food. Always
cheap and tasty. @endsection
@section("content")

<table class="table">
  <thead class="thead-dark">
    <tr>
      <th scope="col">#</th>
      <th scope="col">User name</th>
      <th scope="col">Address</th>
      <th scope="col">City</th>
      <th scope="col">Total price</th>
    </tr>
  </thead>
  <tbody>
    @foreach($orders as $key => $o)
      <tr>
        <th scope="row">{{ $key+1 }}</th>
        <td>{{ $o->name }}</td>
        <td>{{ $o->address }}</td>
        <td>{{ $o->city }}</td>
        <td>${ $o->total_price}</td>
      </tr>
    @endforeach

  </tbody>
</table>
@endsection
```

3.2.8 admin.pages.useractions

```
@extends("admin.layout")
@section("keywords") Food,delivery,contact,yami,order @endsection

@section("description") Yamifood is best place to eat/order your food. Always
cheap and tasty. @endsection

@section("content")

    <div class="my-5">
        <form class="form-inline">
            <label for="created_at" class="mr-2">Select date</label><input
type="date" class="form-control mr4" id="created_at" name="created_at">
            <label for="select_all" class="mx-2">Select All</label><input
type="checkbox" class="form-control mr4" name="select_all" id="select_all"
value="10" />
        </form>
    </div>

    <table class="table">
        <thead class="thead-dark">
            <tr>
                <th scope="col">#</th>
                <th scope="col">User</th>
                <th scope="col">Action</th>
                <th scope="col">Date</th>
            </tr>
        </thead>
        <tbody id="actionBody">
            @foreach($actions as $key => $a)
                <tr>
                    <th scope="row">{{ $key+1 }}</th>
                    <td>{{ $a->user->first_name." ". $a->user->last_name }}</td>
                    <td>{{ $a->action }}</td>
                    <td>{{ $a->created_at }}</td>
                </tr>
            @endforeach

        </tbody>
    </table>
@endsection
```

3.2.9 admin.pages.users

```
@extends("admin.layout")
@section("keywords") Food,delivery,contact,yami,order @endsection
```

```

@section("description") Yamifood is best place to eat/order your food. Always
cheap and tasty. @endsection
@section("content")
  <div class="row">
    <div class="col-md-12">
      <div class="main-card mb-3 card">
        <div class="card-header">
          Users

        </div>
        <div class="table-responsive">
          <table class="align-middle mb-0 table table-borderless
table-striped table-hover">
            <thead>
              <tr>
                <th class="text-center">#</th>
                <th>Name</th>
                <th class="text-center">Email</th>
                <th class="text-center">Role</th>
                <th class="text-center">Registered</th>
              </tr>
            </thead>
            <tbody>
              @foreach($users as $key => $u)
                <tr>
                  <td class="text-center text-
muted">#{{ $key+1 }}</td>
                  <td>
                    <div class="widget-content p-0">
                      <div class="widget-content-wrapper">
                        <div class="widget-content-left
flex2">
                          <div class="widget-heading">{{ $u-
>first_name }}</div>
                          <div class="widget-subheading
opacity-7">{{ $u->last_name }}</div>
                        </div>
                      </div>
                    </div>
                  </td>
                  <td class="text-center">{{ $u->email }}</td>
                  <td class="text-center">
                    @if($u->role_id == 2)
                      <div class="badge badge-info">User</div>
                    @else
                      <div class="badge badge-
success">Admin</div>
                    @endif
                  </td>
                  <td class="text-center">
                    <div class="badge">{{ $u->created_at }}</div>
                  </td>
                </tr>
              @endforeach
            </tbody>
          </table>
        </div>
      </div>
    </div>
  </div>

```

```

                </tbody>
            </table>
        </div>
    </div>
</div>
</div>
</div>
@endsection

```

3.2.10 admin.products.create

```

@extends("admin.layout")

@section("content")

    <div id="content">
        <!-- Begin Page Content -->
        <div class="container-fluid my-5">
            <!-- Page Heading -->
            <div class="d-sm-flex align-items-center justify-contentbetween
mb-4">
                <h1 class="h3 mb-0 text-gray-800">Add new product.</h1>
            </div>
            <div class="row">
                <div class="col-md-8">
                    @if(session('errorMessage'))
                        <h3 class="text-center pt-4 alert alert-
danger">{{session("errorMessage")}}</h3>
                    @endif
                    @include('admin.products.form', ['action' =>
'products.store'])
                </div>
            </div>
        </div>
    @endsection

```

3.2.11 admin.products.edit

```

@extends("admin.layout")

@section("content")

    <div id="content">
        <!-- Begin Page Content -->
        <div class="container-fluid my-5">
            <!-- Page Heading -->
            <div class="d-sm-flex align-items-center justify-contentbetween
mb-4">

```

```

        <h1 class="h3 mb-0 text-gray-800">Edit {{ $product->name }}
product</h1>
    </div>
    <div class="row">
        <div class="col-md-8">
            @if(session('errorMessage'))
                <h3 class="text-center pt-4 alert alert-
danger">{{session("errorMessage")}}</h3>
            @endif
            @include('admin.products.form', ['action' => 'products.update'])
        </div>
    @endsection

```

3.2.12 admin.products.form

```

<form action="@if($action == "products.update") {{ route($action, $product-
>id) }} @else {{ route($action) }} @endif" method="POST"
enctype="multipart/form-data">
    @csrf
    @if($action == 'products.update')
        @method("PUT")
    @endif

    <div class="form-group">
        <label for="name">Name</label>
        <input class="formcontrol" id="name" name="name" value="{{ $product-
>name ?? old('name') }}" />
        @error('name')
            <div class="text-danger">
                {{ $message }}
            </div>
        @enderror
    </div>
    <div class="form-group">
        <label for="description" class="">Description</label> </br>
        <textarea class="formcontrol w-50" name="description"
id="description" rows="5">{{ $product->description ?? old('description')
}}</textarea>
        @error('description')
            <div class="text-danger">
                {{ $message }}
            </div>
        @enderror
    </div>
    <div class="form-group">
        <label for="price">Price</label>
        {{-- <input class="formcontrol" id="price" name="price" value="{{
old('price') ?? $product-
>prices[count($product->prices) - 1]->price }}" /> --}}
        <input class="formcontrol" id="price" name="price"
value="@if(isset($product)) {{ $product->price }} @else {{ old('price') }}
@endif" />
        @error('price')
            <div class="text-danger">

```

```

        {{ $message }}
    </div>
    @enderror
</div>
<div class="form-group">
    <label for="category">Category</label>
    <select class="form-control w-25" name="category_id"
id="category_id">@foreach($categories as $category)
        <option value="{{ $category->id }}" @if(isset($product) &&
$category->id == $product->category_id) selected="selected" @endif >{{
$category->name }}</option>
    @endforeach
</select>
    @error('category')
    <div class="text-danger">
        {{ $message }}
    </div>
    @enderror
</div>
<div class="form-group">
    <label for="gender">Active</label>
    <div class="radio">
        <input type="radio" name="is_active" id="active_yes" value="1"
@if(isset($product) && $product->is_active == 1) checked @endif/> Yes</div>
    <div class="radio">
        <input type="radio" name="is_active" value="0"
@if(isset($product) && $product->is_active == 0) checked @endif /> No
    </div>
    @error('is active')
    <div class="text-danger">
        {{ $message }}
    </div>
    @enderror
</div>

<div class="form-group">
    <dl class="dropdown ">
        <dt>
            <a href="#">
                <span class="hida">Ingredients:</span>
                <p class="multiSel"></p>
            </a>
        </dt>
        <dd>
            <div class="mutliSelect">
                <ul>
                    @if(isset($product))
                        @foreach($product->ingredients as $ingProduct)
                            @php $arrayProduct[]=$ingProduct->id @endphp
                        @endforeach
                    @endif
                    @foreach($ingredients as $key => $in)
                        <li>
                            <input type="checkbox" name="ingredients[]"
value="{{ $in->id }}" @if(isset($product) && in_array($in->id,$arrayProduct))
checked @endif>{{ $in->name}}

```

```

                <li>
                    @endforeach
                </li>
            </ul>
        </div>
    </dd>
</dl>
@error('ingredients')
<div class="text-danger">
    {{ $message }}
</div>
@enderror
</div>

<div class="form-group ">
    <label for="image">@if(isset($product)) {{$product->image}}
@endif</label> <br>
    <input type="file" name="image" id="image" />
    @error('image')
    <div class="text-danger">
        {{ $message }}
    </div>
    @enderror
</div>

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

```

3.2.13 admin.products.index

```

@extends("admin.layout")

@section("keywords") Food,delivery,contact,yami,order @endsection

@section("description") Yamifood is best place to eat/order your food. Always
cheap and tasty. @endsection

@section("content")

    @if(session('success'))
        <h3 class="text-center pt-4 alert alert-
success">{{session("success")}}</h3>
    @endif

    <div class="row pb-4">
        <div>
            <a href="{{ route('products.create') }}" class=" p-2 btn btn-
info">Add new Product</a>
        </div>
        <div class="ml-3">
            <form class="form-inline">
                <label for="keyword" class="mr-2">Keyword</label>
                <input type="text" class="form-control mr4" id="keyword"

```

```

placeholder="Product name">

        <label for="sort" class="mx-2">Choose sort: </label>
        <select class="form-control mr-4" id="sortiranj">
            <option value="0">Sort</option>
            <option value="p-desc">High to low price</option>
            <option value="p-asc">Low to high price</option>
            <option value="n-asc">Sort by name A-Z</option>
            <option value="n-desc">Sort by name Z-A</option>
        </select>
        <label for="entities" class="mx-2">Number of
entities:</label>
        <select name="entities" id="entities" class="form-control mr-
4">
            <option value="6">6</option>
            <option value="10">10</option>
            <option value="25">25</option>
            <option value="50">50</option>
            <option value="100">100</option>
        </select>
    </form>
</div>
</div>
<div>
<table class="table mt-4">
    <thead class="thead-dark">
        <tr>
            <th scope="col">#</th>
            <th scope="col">Name</th>
            <th scope="col">Image</th>
            <th scope="col">Price</th>
            <th scope="col">Edit</th>
            <th scope="col">Delete</th>
        </tr>
    </thead>
    <tbody id="tbodyTable">
        @foreach($products as $key => $p)
        <tr>
            <th scope="row">{{ $key+1 }}</th>
            <td class="font-weight-bold w-25 ">{{ $p->name }}</td>
            <td class="w-25"><a href="{{ route('products.show', ['product'=>$p-
>id]) }}"></a></td>
            <td class="font-weight-bold">${{ $p->price }}</td>
            <td>
                <a href="{{ route('products.edit', ['product'=>$p->id]) }}" ><i
class="fa fa-edit text-info" aria-hidden="true"></i></a>
            </td>
            <td class="font-weight-bold ">
                <form action="{{ route('products.destroy', ['product' => $p-
>id]) }}" method="POST">
                    @csrf
                    @method("DELETE")
                    <button type="submit" class="deleteButton"/><i class="fa
fa-trash text-danger" aria-hidden="true"></i></button>
                </form>
            </td>
        </tr>
    </tbody>
</table>

```

```
        </tr>
        @endforeach
    </tbody>
</table>
    {{ $products->links('vendor.pagination.bootstrap-4') }}
</div>
```

```
@endsection
```

3.2.14 admin.layout

```
<!DOCTYPE html>
<html lang="en">
@include("admin.fixed.head")
<body>
<!-- Start header -->
<!-- End header -->
<div class="app-container app-theme-white body-tabs-shadow fixed-sidebar
fixed-header">
@include("admin.fixed.topbar")
<div class="app-main">
    @include("admin.fixed.sidebar")
    <div class="app-main__outer">

        <div class="app-main__inner">
            @yield("content")

        </div>
    </div>
</div>
</div>

@include("admin.fixed.footer")
@include("admin.fixed.scripts")

<!-- Start Footer -->

</body>
</html>
```

3.2.15 fixed.footer

```
<div class="contact-imfo-box">
  <div class="container">
    <div class="row">
      <div class="col-md-4">
        <i class="fa fa-volume-control-phone"></i>
        <div class="overflow-hidden">
          <h4>Phone</h4>
          <p class="lead">
            062143213
          </p>
        </div>
      </div>
      <div class="col-md-4">
        <i class="fa fa-envelope"></i>
        <div class="overflow-hidden">
          <h4>Email</h4>
          <p class="lead">
            aleksandar.arsic.3.19@ict.edu.rs
          </p>
        </div>
      </div>
      <div class="col-md-4">
        <i class="fa fa-map-marker"></i>
        <div class="overflow-hidden">
          <h4>Location</h4>
          <p class="lead">
            Zdravka Celara 16
          </p>
        </div>
      </div>
    </div>
  </div>
</div>
<div class="row">
  <div class="col-lg-4 col-md-8 text-center">
    <h3>About Us</h3>
    <p>Integer cursus scelerisque ipsum id efficitur. Donec a dui
    fringilla, gravida lorem ac, semper magna. Aenean rhoncus ac lectus a
    interdum. Vivamus semper posuere dui, at ornare turpis ultrices sit amet.
    Nulla cursus lorem ut nisi porta, ac eleifend arcu ultrices.</p>
  </div>
  <div class="col-lg-4 col-md-8 text-center">
    <h3>Opening hours</h3>
    <p><span class="text-color">Monday: </span>Closed</p>
    <p><span class="text-color">Tue-Wed :</span> 9:Am - 10PM</p>
    <p><span class="text-color">Thu-Fri :</span> 9:Am - 10PM</p>
    <p><span class="text-color">Sat-Sun :</span> 5:PM - 10PM</p>
  </div>
  <div class="col-lg-4 col-md-8 text-center">
    <h3>Files</h3>
  </div>
</div>
</div>
```

```

        <p><a href="/docs" target="_blank"> Documentation</a></p>
        <p><a href="{{route("author")}}"> Author</a></p>
        <p><a href="#"> info@admin.com</a></p>
        <ul class="list-inline f-social">
            <li class="list-inline-item"><a href="#"><i class="fa fa-
facebook" aria-hidden="true"></i></a></li>
            <li class="list-inline-item"><a href="#"><i class="fa fa-
linkedin" aria-hidden="true"></i></a></li>
            <li class="list-inline-item"><a href="#"><i class="fa fa-
instagram" aria-hidden="true"></i></a></li>
        </ul>
    </div>
</div>
</div>
<div class="copyright">
    <div class="container">
        <div class="row">
            <div class="col-lg-12">
                <p class="company-name">All Rights Reserved. &copy; <a
href="#">Yamifood Restaurant</a></p>
            </div>
        </div>
    </div>
</div>
</div>
</footer>

```

3.2.16 fixed.head

```

<head>
    <meta name="csrf-token" content="{{ csrf_token() }}" />
    <meta charset="utf-8">
    <meta http-equiv="X-UA-Compatible" content="IE=edge">

    <!-- Mobile Metas -->
    <meta name="viewport" content="width=device-width, initial-scale=1">

    <!-- Site Metas -->
    <title>Yamifood Restaurant - Responsive HTML5 Template</title>
    <meta name="keywords" content="@yield("keywords")">
    <meta name="description" content="@yield("description")">
    <meta name="author" content="Aleksandar Arsic">

    <link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-
awesome/4.7.0/css/font-awesome.min.css"/>
    <!-- Site Icons -->
    <link rel="apple-touch-icon" href="{{asset("assets/img/apple-touch-
icon.png")}}"/>

```

```

<!-- Bootstrap CSS -->
<link rel="stylesheet" href="{{asset('assets/css/bootstrap.min.css')}}">
<!-- Site CSS -->
<link rel="stylesheet" href="{{asset('assets/css/style.css')}}">
<!-- Responsive CSS -->
<link rel="stylesheet" href="{{asset('assets/css/responsive.css')}}">
<!-- Custom CSS -->
<link rel="stylesheet" href="{{asset('assets/css/custom.css')}}">
<link rel="shortcut icon" href="{{asset('assets/img/favicon.ico')}}"
type="image/x-icon">
<!--[if lt IE 9]>
<script
src="https://oss.maxcdn.com/libs/html5shiv/3.7.0/html5shiv.js"></script>
<script
src="https://oss.maxcdn.com/libs/respond.js/1.4.2/respond.min.js"></script>

<![endif]-->
</head>

```

3.2.17 fixed.header

```

<header class="top-navbar">
  <nav class="navbar navbar-expand-lg navbar-light bg-light">
    <div class="container">
      <a class="navbar-brand" href="{{route('home')}}">
        
      </a>
      <button class="navbar-toggler" type="button" data-
toggle="collapse" data-target="#navbars-rs-food" aria-controls="navbars-rs-
food" aria-expanded="false" aria-label="Toggle navigation">
        <span class="navbar-toggler-icon"></span>
      </button>
      <div class="collapse navbar-collapse" id="navbars-rs-food">
        <ul class="navbar-nav ml-auto">
          @foreach($menu as $m)
            <li class="nav-item @if(request()->routeIs($m['route']))
active @endif"><a class="nav-link"
href="{{route($m['route'])}}">{{ $m['name'] }}</a></li>
          @endforeach
          <li class="nav-item @if(request()->routeIs('cart'))
active @endif"><a class="nav-link" href="{{route('cart')}}"><i class='fa fa-
shopping-cart'></i></a></li>
          @if(session()->has('user') && session()->get('user')-
>role_id == 1)
            <li class="nav-item "><a class="nav-link"
href="{{route('admin.home')}}">Admin</a></li>
          @endif
          @if(session()->has('user'))
            <li class="nav-item "><a class="nav-link"

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href="{{route("logout')}}">Logout</a></li>
    @else
        <li class="nav-item "><a class="nav-link"
href="{{route("login')}}">Login</a></li>
    @endif
</ul>
</div>
</div>
</nav>
</header>

```

3.2.18 fixed.scripts

```

<script src="{{asset('assets/js/jquery-3.2.1.min.js')}}"></script>
<script src="{{asset('assets/js/popper.min.js')}}"></script>
<script src="{{asset('assets/js/bootstrap.min.js')}}"></script>
<!-- ALL PLUGINS -->
<script src="{{asset('assets/js/jquery.superslides.min.js')}}"></script>
<script src="{{asset('assets/js/images-loded.min.js')}}"></script>
<script src="{{asset('assets/js/isotope.min.js')}}"></script>
<script src="{{asset('assets/js/baguetteBox.min.js')}}"></script>
<script src="{{asset('assets/js/form-validator.min.js')}}"></script>
<script src="{{asset('assets/js/custom.js')}}"></script>
<script src="{{asset('assets/js/main.js')}}"></script>

```

3.2.19 layouts.layout

```

<!DOCTYPE html>
<html lang="en">
    @include("fixed.head")
<body>
<!-- Start header -->
    @include("fixed.header")
<!-- End header -->

    @yield("content")

<!-- Start Footer -->
    @include("fixed.footer")
<!-- End Footer -->
<!-- ALL JS FILES -->
    @include("fixed.scripts")

```

```
@yield("scriptsForPage")
</body>
</html>
```

3.2.20 pages.about

```
@extends("layouts.layout")

@section("keywords") Food,delivery,about,contact,order @endsection

@section("description") Yamifood is best place to eat/order your food. Always
cheap and tasty. @endsection

@section("content")
    <div class="all-page-title page-breadcrumb">
        <div class="container text-center">
            <div class="row">
                <div class="col-lg-12">
                    <h1>About Us</h1>
                </div>
            </div>
        </div>
    </div>
    <!-- Start About -->
    <div class="about-section-box">
        <div class="container">
            <div class="row">
                <div class="col-lg-6 col-md-6">
                    
                </div>
                <div class="col-lg-6 col-md-6 text-center">
                    <div class="inner-column">
                        <h1>Welcome To <span>Yamifood</span></h1>
                        <h4>About us</h4>
                        <p>Yamifood pushes the envelope of Belgrade cuisine.
Taking its influences from our team members' culinary roots,
                            Yamifood blends traditional and innovative
techniques to create unique offerings using local ingredients in all
                            of its dishes. Yamifood is grounded in
hospitality with our staff's commitment to providing you with a memorable
                            experience each time you walk through our
door.</p>
                            <a class="btn btn-lg btn-circle btn-outline-new-
white" href="{{route("contact')}}">Contact us</a>
                        </div>
                    </div>
                </div>
            </div>
        </div>
    </div>
    <div class="col-md-12">
        <div class="inner-pt">
            <p>We believe in the commitment to our community and
```

```

in fostering long term relationships with local farmers and fishermen.
    Our menus reflect these connections, featuring
local, seasonal produce and sustainably sourced seafood and meats</p>
    <p>To capture the character of our community, boiling
down its stocks, foraging its plants, and showcasing its produce
    all in an attempt to capture a time and a space
in the confines of a plate, but more often in a series of plates.</p>
    </div>
    </div>
    </div>
    </div>
    <!-- End About -->

@endsection

```

3.2.21 pages.author

```

@extends("layouts.layout")

@section("keywords") Ključne reci @endsection
@section("description") Opis @endsection

@section("content")
    <div class="all-page-title page-breadcrumb">
        <div class="container text-center">
            <div class="row">
                <div class="col-lg-12">
                    <h1>Author</h1>
                </div>
            </div>
        </div>
    </div>

    <div class="container">
        <div class="row autor">
            <div class="col-md-12 naslovAutor">
                <h1>Aleksandar Arsić</h1>
            </div>
            <div class="col-md-6 mt-5 tekst5">
                <p>
                    My name is Aleksandar Arsić,
                    I am 22 years old web developer, born in Arandelovac.
                    Instead of thinking of all the things that can go wrong,I
                    become one of the people who look on how they go right.
                    When you think positive thoughts, positive things will
                    happen. <a href='https://www.linkedin.com/in/aleksandar-arsic-155b88173/'
                    target=" blank" id="lin">LinkedIn</a></p>
                </div>
            </div>
        </div>
    </div>

```

```

        </div>
        <div class="col-md-6 mt-4 profile">
            
        </div>
    </div>
</div>
@endsection

```

3.2.22 pages.cart

```

@extends("layouts.layout")

@section("keywords") Food,delivery,contact,yami,order @endsection

@section("description") Yamifood is best place to eat/order your food. Always
cheap and tasty. @endsection

@section("content")

    <div class="container-xl-lg">

        @if(count($products) > 0)

            <div id="cartDiv" id="order">
                <div class="checkout-right table-responsive">
                    <h4 class="text-center py-4">Your order contains:
                    <span id="prodNumber">{{ count($products) }}
Products</span></h4>
                    <table class="table w-75 mx-auto">
                        <thead class="thead-dark">
                            <tr>
                                <th scope="col">No.</th>
                                <th scope="col">Product</th>
                                <th scope="col">Quantity</th>
                                <th scope="col">Name</th>
                                <th scope="col">Price</th>
                                <th scope="col">Remove</th>
                            </tr>
                        </thead>
                        <tbody>

                            @php
                                $total = 0;
                            @endphp

                            @foreach($products as $key => $product)
                                @php
                                    $total+=$product->quantity*$product->price;
                                @endphp
                                <tr class="rem1" id="row{{ $product->id }}">
                                    <td class="invert">{{ $key + 1 }}</td>

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                <td class="invert-image">
                    <a href="{{ route('product.show', ['id' =>
$product->id]) }}">
                        name }}" class="img-responsive" />
                    </a>
                </td>
                <td>
                    <input type="number" class="formcontrol
quantity" data-productid="{{ $product->id }}" value="{{ $product->quantity
}}" />
                </td>
                <td class="">{{ $product->name }} </td>
                <td class="">${<span id="priceProduct{{
$product->id }}">{{ $product->price }}</span></td>
                <td class="">
                    <div class="rem">
                        <div class="text-center
removeProductFromCart" data-productid="{{ $product->id }}"><i class="fa fa-
trash" aria-hidden="true"></i> </div>
                    </div>
                </td>
            </tr>
        @endforeach
    </tbody>
</table>
<div class="my-4 text-center ">
    <h2 id="priceParent" >Total: ${<span
id="totalPrice">{{ $total }}</span></h2>
    <h2 id="msg" class="alert alert-success w-50 mx-
auto"></h2>
</div>
</div>

<div class="contact-box">
    <div class="container">
        <div class="row">
            <div class="col-lg-12">
                <div class="heading-title text-center">
                    <h2>Order</h2>
                    <p>Add order details</p>
                </div>
            </div>
        </div>
        <div class="row">
            <div class="col-lg-12">
                <form id="contactForm" method="POST"
action="">
                    @csrf
                    <input type="hidden" id="user-id"
value="{{ session()->get('user')->id }}" />
                </div>
            </div>
        </div>
    </div>

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```

        <div class="col-md-12">
            <div class="form-group">
                <label
class="controllabel">Full name: </label>
                <input type="text"
class="form-control" id="name" name="name" value="{{session()->get("user")-
>first_name.' '. session()->get("user")->last_name }}" />
                <div class="help-block with-
errors"></div>
            </div>
        </div>
        <div class="col-md-12">
            <div class="form-group">
                <label class="control-
label">Mobile number:</label>
                <input type="text"
class="form-control" placeholder="Mobile number" id="phone" name="phone" />
                <small id="phoneHelp"
class="form-text text-muted mt-2 mb-2">Example: +38162654868 </small>
                <div id="phoneError"
class="text-danger"></div>
            </div>
        </div>
        <div class="col-md-12">
            <div class="form-group">
                <label
class="controllabel">Address: </label>
                <input type="text"
class="form-control" placeholder="Address" id="address" name="address"/>
                <div id="addressError"
class="text-danger"></div>
            </div>
        </div>
        <div class="col-md-12">
            <div class="form-group">
                <label
class="controllabel">City: </label>
                <input type="text"
class="form-control" id="city" placeholder="City" name="city"/>
                <div id="cityError"
class="text-danger"></div>
            </div>
        </div>
        <div class="submit-button text-left
col-md-12">
            <br>
            <button type="submit"
class="btn btn-common" id="submitOrder" name="submitOrder">Submit</button>
            <div id="msgSubmit" class="h3
text-center hidden"></div>
            <div class="clearfix"></div>
        </div>
    </div>
</div>
</form>
</div>
</div>

```

```

        </div>
    </div>

    @else
        <div class="col-12 text-center cartDiv" id="emptyOrder">
            <div class='mx-auto d-flex w-75'><img class=' w-50
mx-auto' src='{{asset("assets/img/emptycart.png")}}' alt='Your order is
empty'></div><h1 class='py-3'>Your order is empty</h1>
            </div>
        @endif
    </div>

@endsection

@section("scriptsForPage")
    <script src="{{asset('assets/js/cart.js')}}"></script>
    <script src="{{asset('assets/js/orders.js')}}"></script>
@endsection

```

3.2.23 pages.contact

```

@extends("layouts.layout")

@section("keywords") Food,message,contact,phone,order @endsection

@section("description") Yamifood is best place to eat/order your food. Always
cheap and tasty. @endsection

@section("content")

    <div class="all-page-title page-breadcrumb">
        <div class="container text-center">
            <div class="row">
                <div class="col-lg-12">
                    <h1>Contact</h1>
                </div>
            </div>
        </div>
    </div>

    <!-- Start Contact -->
    <div class="contact-box">

```

```

<div class="container">
  <div class="row">
    <div class="col-lg-12">
      <div class="heading-title text-center">
        <h2>Contact</h2>
        <p>Feel free to contact us.</p>
      </div>
    </div>
  </div>
  <div class="row">
    <div class="col-lg-12">
      <form id="contactForm" method="POST"
action="{{route("contact.send")}}">
        @csrf
        <div class="row">
          <div class="col-md-12">
            <div class="form-group">
              <input type="text" class="form-control"
id="name" name="name" placeholder="Your Name">
              <div class="help-block with-
errors"></div>
            </div>
            @error("name")
            <p class="text-danger font-weight-bold text-
left"> {{ $message }}</p>
            @enderror
          </div>
          <div class="col-md-12">
            <div class="form-group">
              <input type="text" placeholder="Your
email" id="email" class="form-control" name="email">
              <div class="help-block with-
errors"></div>
            </div>
            @error("email")
            <p class="text-danger font-weight-bold text-
left"> {{ $message }}</p>
            @enderror
          </div>
          <div class="col-md-12">
            <div class="form-group">
              <input type="text" placeholder="Your
subject" id="subject" class="form-control" name="subject">
              <div class="help-block with-
errors"></div>
            </div>
            @error("subject")
            <p class="text-danger font-weight-bold text-
left"> {{ $message }}</p>
            @enderror
          </div>
          <div class="col-md-12">
            <div class="form-group">
              <textarea class="form-control"
id="message" placeholder="Your Message" rows="4" data-error="Write your
message" name="text"></textarea>
              <div class="help-block with-

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```

errors"></div>
                                </div>
                                @error("text")
                                <p class="text-danger font-weight-bold text-
left"> {{ $message }}</p>
                                @enderror
                                <div class="submit-button text-center">
                                    <button class="btn btn-common"
id="submit" type="submit">Send Message</button>
                                    <div id="msgSubmit" class="h3 text-center
hidden"></div>
                                    <div class="clearfix"></div>
                                </div>
                                @if(session("msg"))
                                <p class="text-success font-weight-bold text-
center">{{ session("msg") }}</p>
                                @endif
                                </div>
                            </div>
                        </div>
                    </form>
                </div>
            </div>
        </div>
    </div>
</div>

@endsection
<!-- End Contact info -->

```

3.2.24 pages.index

```

@extends("layouts.layout")

@section("keywords") Food,message,contact,phone,order @endsection

@section("description") Yamifood is best place to eat/order your food. Always
cheap and tasty. @endsection

@section("content")

    <div class="all-page-title page-breadcrumb">
        <div class="container text-center">
            <div class="row">
                <div class="col-lg-12">
                    <h1>Contact</h1>
                </div>
            </div>
        </div>
    </div>
</div>

```

```

<!-- Start Contact -->
<div class="contact-box">
  <div class="container">
    <div class="row">
      <div class="col-lg-12">
        <div class="heading-title text-center">
          <h2>Contact</h2>
          <p>Feel free to contact us.</p>
        </div>
      </div>
    </div>
    <div class="row">
      <div class="col-lg-12">
        <form id="contactForm" method="POST"
action="{{route("contact.send")}}">
          @csrf
          <div class="row">
            <div class="col-md-12">
              <div class="form-group">
                <input type="text" class="form-control"
id="name" name="name" placeholder="Your Name">
                <div class="help-block with-
errors"></div>
              </div>
              @error("name")
                <p class="text-danger font-weight-bold text-
left"> {{ $message }}</p>
              @enderror
            </div>
            <div class="col-md-12">
              <div class="form-group">
                <input type="text" placeholder="Your
email" id="email" class="form-control" name="email">
                <div class="help-block with-
errors"></div>
              </div>
              @error("email")
                <p class="text-danger font-weight-bold text-
left"> {{ $message }}</p>
              @enderror
            </div>
            <div class="col-md-12">
              <div class="form-group">
                <input type="text" placeholder="Your
subject" id="subject" class="form-control" name="subject">
                <div class="help-block with-
errors"></div>
              </div>
              @error("subject")
                <p class="text-danger font-weight-bold text-
left"> {{ $message }}</p>
              @enderror
            </div>
            <div class="col-md-12">
              <div class="form-group">
                <textarea class="form-control"

```

```

id="message" placeholder="Your Message" rows="4" data-error="Write your
message" name="text"></textarea>
    <div class="help-block with-
errors"></div>
    </div>
    @error("text")
    <p class="text-danger font-weight-bold text-
left"> {{ $message }}</p>
    @enderror
    <div class="submit-button text-center">
    <button class="btn btn-common"
id="submit" type="submit">Send Message</button>
    <div id="msgSubmit" class="h3 text-center
hidden"></div>
    <div class="clearfix"></div>
    </div>
    @if(session("msg"))
    <p class="text-success font-weight-bold text-
center">{{ session("msg") }}</p>
    @endif
    </div>
    </div>
    </form>
    </div>
    </div>
    </div>
    </div>
</div>
@endsection
<!-- End Contact info -->

```

3.2.25 pages.login

```

@extends("layouts.layout")

@section("keywords") Food,delivery,login,yami,order @endsection

@section("description") Yamifood is best place to eat/order your food. Always
cheap and tasty. @endsection

@section("content")
    <div id="login-register">
    <div class="container">
    <div id="login-row" class="row justify-content-center align-
items-center">
    <div id="login-column" class="col-md-6">
    <div id="login-box" class="col-md-12">
    <form id="login-form" class="form"
action="{{ route("doLogin") }}" method="POST">
    <h3 class="text-center text-white">Login</h3>

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```

        <div class="form-group">
            <label for="username" class="text-
white">email:</label><br>
            <input type="text" name="email" id="email"
class="form-control">
                @error("email")
                <div class="text-danger">
                    <p>{{ $message }}</p>
                </div>
                @enderror
            </div>
            <div class="form-group">
                <label for="password" class="text-
white">password:</label><br>
                <input type="password" name="password"
id="password" class="form-control">
                    @error("password")
                    <div class="text-danger">
                        <p>{{ $message }}</p>
                    </div>
                    @enderror
                </div>

                <div class="form-group">
                    <input type="submit" name="submit" class="btn
btnColor btn-md text-white" value="login"/>
                </div>
                @if(session('loginError'))
                <div class="text-danger text-center">
                    <p>{{ session('loginError') }}</p>
                </div>
                @endif
                <div class="text-right registerColor">
                    <a href="{{ route("register") }}" class="text-
white text-right ">Register here</a>
                </div>

                @csrf
            </form>
        </div>
    </div>
</div>
</div>
</div>
</div>
@endsection

```

3.2.26 pages.products

```

@extends("layouts.layout")

@section("keywords") Food,delivery,contact,yami,order @endsection

```

```

@section("description") Yamifood is best place to eat/order your food. Always
cheap and tasty. @endsection

@section("content")

<div class="all-page-title page-breadcrumb">
  <div class="container text-center">
    <div class="row">
      <div class="col-lg-12">
        <h1>Special Menu</h1>
      </div>
    </div>
  </div>
</div>

<div class="menu-box">
  <div class="container-xl-lg w-75 mx-auto my-4">
    <div class="row">
      <div class="mt-5 col-lg-4">
        <div class="">
          <h3 class="">Search Here..</h3>
          <form action="" method="post">
            <input class="form-control search w-50"
type="search" name="keyword" id="keyword" placeholder="Search here..."
required="">
            <button type="button" class="btn1">
              <i class="fa fa-search"></i>
            </button>
          </form>
        </div>
      </div>
      <div class="special-menu text-center sort float-
left">
        <div class="">
          <h3 class="text-left">Choose sort:</h3>
          <form>
            <select name="sort" id="sortiranj"
class="w-100">
              <option value="0">Sort</option>
              <option value="p-desc">High to low
price</option>
              <option value="p-asc">Low to high
price</option>
              <option value="n-asc">Sort by name A-
Z</option>
              <option value="n-desc">Sort by name
Z-A</option>
            </select>
          </form>
        </div>
      </div>
      <div class="special-menu float-left">
        <h3 class="">Choose category:</h3>
        <div class="button-group filter-button-group
text-left pl-1">

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```

        @foreach($categories as $cat)
            <input type="checkbox" id="cat-{{ $cat-
>id }}" name="cats" value="{{ $cat->id }}">
            <label for="{{ $cat->name }}">{{ $cat-
>name }}</label></br>
        @endforeach
        {{-- <button class="active" data-
filter="*">All</button>
            <button data-filter=".drinks">Pizza</button>
            <button data-
filter=".lunch">Sandwiches</button>
            <button data-
filter=".dinner">Salads</button> --}}
        </div>
        <div class="special-menu text-left">
            <input type="button" id="btnReset"
name="buttonReset" class="btn btn-orange mt-4" value="Reset">
            </div>
        </div>
        </div>

        <div class="col-lg-8">
            <div class="row special-list" id="products">
                @foreach($products as $p)
                    @include("partials.products")
                @endforeach
            </div>
            {{ $products->links('vendor.pagination.bootstrap-4')
}}
        </div>
    </div>
</div>

<!-- End Menu -->

<div class="qt-box qt-background">
    <div class="container">
        <!-- Start QT -->
        <div class="row">
            <div class="col-md-8 ml-auto mr-auto text-left">
                <p class="lead ">
                    " If you're not the one cooking, stay out of the way
and compliment the chef. "
                </p>
                <span class="lead">Michael Strahan</span>
            </div>
        </div>
    </div>
</div>
</div>
</div>

```

```

<!-- End QT -->

<!-- Start Customer Reviews -->
<div class="customer-reviews-box">
  <div class="container">
    <div class="row">
      <div class="col-lg-12">
        <div class="heading-title text-center">
          <h2>Customer Reviews</h2>
          <p>Lorem Ipsum is simply dummy text of the printing
and typesetting</p>
        </div>
      </div>
    </div>
    <div class="row">
      <div class="col-md-8 mr-auto ml-auto text-center">
        <div id="reviews" class="carousel slide" data-
ride="carousel">
          <div class="carousel-inner mt-4">
            @foreach($customers as $c)
              @include("partials.customers")
            @endforeach
          </div>
          <a class="carousel-control-prev" href="#reviews"
role="button" data-slide="prev">
            <i class="fa fa-angle-left" aria-
hidden="true"></i>
            <span class="sr-only">Previous</span>
          </a>
          <a class="carousel-control-next" href="#reviews"
role="button" data-slide="next">
            <i class="fa fa-angle-right" aria-
hidden="true"></i>
            <span class="sr-only">Next</span>
          </a>
        </div>
      </div>
    </div>
  </div>
</div>
<!-- End Customer Reviews -->

@endsection

@section("scriptsForPage")
  <script type="text/javascript">
    const publicFolder = "{{asset('/')}}";
  </script>
  <script src="{{asset('assets/js/products.js')}}"></script>
</section>

```

3.2.28 pages.register

```
@extends("layouts.layout")

@section("keywords") Food,delivery,register,yami,order @endsection

@section("description") Yamifood is best place to eat/order your food. Always
cheap and tasty. @endsection

@section("content")

    <div id="login-register">
        <div class="container">
            <div id="login-row" class="row justify-content-center align-
items-center">
                <div id="login-column" class="col-md-6">
                    <div id="login-box" class="col-md-12">
                        <form id="login-form" class="form"
action="{{route('doRegister')}}" method="POST">
                            <h3 class="text-center text-white">Register</h3>
                            <div class="form-group">
                                <label for="email" class="text-
white">Email:</label><br>
                                <input type="email" name="email" id="email"
class="form-control">
                                    @error('email')
                                    <div class="text-danger">
                                        {{ $message }}
                                    </div>
                                    @enderror
                                </div>
                                <div class="form-group">
                                    <label for="firstname" class="text-
white">First Name:</label><br>
                                    <input type="text" name="first_name"
id="firstname" class="form-control" >
                                        @error('first_name')
                                        <div class="text-danger">
                                            {{ $message }}
                                        </div>
                                        @enderror
                                    </div>
                                    <div class="form-group">
                                        <label for="lastname" class="text-white">Last
Name:</label><br>
                                        <input type="text" name="last_name"
id="lastname" class="form-control">
                                            @error('last_name')
                                            <div class="text-danger">
                                                {{ $message }}
                                            </div>
                                            @enderror
                                        </div>
                                    </div>
                                </div>
                            </div>
                        </div>
                    </div>
                </div>
            </div>
        </div>
    </div>
endsection
```



```

        <div class="col-lg-12">
            <h1>Single product</h1>
        </div>
    </div>
</div>

<div class="container py-4">
    <div class="row py-4">
        <div class="col-lg-6 single-right-left">
            
        </div>
        <div class="col-lg-6 single-right-left text-left pt-3">
            <h1 class="ml-2 font-weight-bold">{{$product->name}}</h1>
            <h1 class="ml-2 font-weight-bold">Price: ${{$product-
>price}}</h1>
            <h2 class="ml-2 font-weight-bold">Ingredients:</br> </h2>
            <ul>
                @foreach($product->ingredients as $ing)
                    <li class="ml-2 font-weight-bold">{{$ing-
>name}}</li>
                @endforeach
            </ul>

            <br>
            <p class="ml-2">{{$product->description}}</p>
            @if(session()->has("user"))
                <button type="button" class="btn btn-light addToOrder
text-warning font-weight-bold text-center float-right" data-
productid="{{ $product->id }}">Add to order</button>
            @else
                <p class="text-danger font-weight-bold ml-2">Please login
to add to order.</p>
            @endif
            <br>
            <div class="pt-4 text-center mx-auto">
                <div class="alert alert-success" role="alert"
id="addedToCartSuccess"></div>
            </div>

        </div>
    </div>
</div>

@endsection
@section("scriptsForPage")
    <script src="{{asset('assets/js/cart.js')}}"></script>
@endsection

```

3.2.30 partials.customers

```

<div class="carousel-item text-center @if($loop->index == 0)active @endif">
    <div class="img-box p-1 border rounded-circle m-auto">

```

```

    img")}}" alt="">
  </div>
  <h5 class="mt-4 mb-0"><strong class="text-warning text-uppercase">{{$c->name}}</strong></h5>
  <h6 class="text-dark m-0">{{$c->job}}</h6>
  <p class="m-0 pt-3"> {{$c->comment}}</p></div>

```

3.2.31 partials.products

```

<div class="col-lg-4 col-md-6 special-grid ">
  <div class="gallery-single fix mb-0 pb-0">
    <div class="pic">
      image")}}" class="img-fluid " alt="Image">
    </div>
    <div class="why-text py-3 d-flex justify-content-center align-items-center">
      {{-- <button type="submit" class="btn btn-light dugme text-warning font-weight-bold text-center">View</button></br>--}}
      <a class="viewLink" href="{{route("product.show", ["id"=>$p->id])}}">View</a>
    </div>
  </div>
  <div class="">
    <span class="ml-2">{{$p->name}}</span></br>
    <span class="ml-2">${{{$p->price}}</span>
  </div>
</div>

```

3.3 JavaScript

3.3.1 cart.js

```
const token = $('meta[name="csrf-token"]').attr('content');

$.ajaxSetup({
  headers: {
    'X-CSRF-TOKEN': token
  }
});

$(document).ready(function() {

  $("#msg").css('display', 'none');
  $("#addedToCartSuccess").hide();

  $(".addToOrder").click(function() {

    let productId = parseInt($(this).data("productid"));
    addToCart(productId);
  });

  $(".removeProductFromCart").click(function() {
    let productId = parseInt($(this).data("productid"));
    deleteFromCart(productId);
  })

  $(".quantity").blur(changeQuantity);
});

function addToCart(productId) {

  ajax(
    "/cart",
    "POST",
    "json",
    {
      productId,
      '_token': $('input[name="_token"]').val()
    },
    function(data) {
      $("#addedToCartSuccess").fadeIn();
      $("#addedToCartSuccess").html(data.msg);
    },
    function(jqXHR) {
      console.log(jqXHR.statusText);
    }
  );
}
```

```

function deleteFromCart(productId) {

    ajax(
        "/cart",
        "DELETE",
        "json",
        {
            productId,
            '_token': $('input[name="_token"]').val()
        },
        function(data) {

            console.log(data);
            $("#row" + productId).remove();
            let totalPrice = 0;

            for (let el of data.itemsinCart) {
                totalPrice += el.quantity * parseFloat($("#priceProduct"
+el.product_id).html());
            }

            $("#totalPrice").html(totalPrice);
            $("#msg").fadeIn();
            $("#msg").html(data.msg);
            $("#prodNumber").html(data.itemsinCart.length);

        },
        function(jqXHR) {

            let status = jqXHR.status;

            if(status == 400){
                $("#order_form").hide();
                $("#cartDiv").html(`
                <div class='mx-auto d-flex w-75'></div><h1 class='py-
3 text-center'>Your order is empty</h1>
                `)
            }

        }
    );
}

function changeQuantity() {

    var quantityVal = parseInt($(this).val());
    var productId = $(this).data("productid");

    if(quantityVal <= 0)
        $(this).val(1);

    ajax(
        "/cart",
        "PUT",
        "json",
        {

```

```

        productId,
        quantityVal,
        '_token': $('input[name="_token"]').val()
    },
    function(data) {

        let totalPrice = 0;

        for (let el of data.itemsinCart) {
            totalPrice += el.quantity * parseInt($("#priceProduct"
+el.product_id).html());
        }

        $("#totalPrice").html(totalPrice);
    },
    function(jqXHR) {

        console.log(jqXHR.responseText);

    }
);
}

```

3.3.2 main.js

```

function ajax(url,method,dataType="json",data,success,error,contentype =
"application/x-www-form-urlencoded; charset=UTF8", processData = true){
    $.ajax({
        url:url,
        method:method,
        dataType:dataType,
        data:data,
        success:success,
        error:error,
        contentType: contentype,
        processData: processData
    });
}

```

3.3.3 orders.js

```

$(document).ready(function() {
    $("#submitOrder").click(Order);
});

```

```

var order = {};

function Order(e){
  e.preventDefault();
  order.name = $("#name").val();
  order.user_id = parseInt($("#user-id").val());
  order.phone = parseInt($("#phone").val());
  order.address = $("#address").val();
  order.city = $("#city").val();
  order.total_price = $("#totalPrice").html();

  ajax(
    "/order",
    "POST",
    "json",
    order,
    function(data){
      $("#order").fadeOut();
      alert(data.msg);
      document.location.reload();
    },
    function(xhr){
      var errs = xhr.responseJSON.errors;

      for (const [key, value] of Object.entries(errs)) {
        $("#" + key + 'Error').html(value);
        $("#" + key + 'Error').fadeIn();
      }
    }
  );
}

```

3.3.4 products.js

```

const token = $('meta[name="csrf-token"]').attr('content');

$.ajaxSetup({
  headers: {
    'X-CSRF-TOKEN': token
  }
});

$(document).ready(function(){

  $("input[name='cats']").click(filterSort);
  $("#keyword").keyup(filterSort);
  $("#sortiranje").on("change", filterSort);
  $("#btnReset").click(resetFilters);
});

```

```

function resetFilters(e) {
    e.preventDefault();

    $("input[name='cats']").prop('checked', false);
    $("#sortiranje").val(0);
    $("#keyword").val('');

    filterSort();
}

function getFilters(){
    cats = [];
    keyword = "";
    sort = "";

    $.each($("#input[name='cats']:checked"), function() {

        cats.push($(this).val());
    });
    sort = $("#sortiranje").val();
    keyword = $("#keyword").val().trim().toLowerCase();
}

function filterSort(){

    getFilters();
    getProducts(1, cats, keyword, sort);
}

function getProducts(page, cats, keyword, sort) {

    const callername = arguments.callee.caller.name;

    $.ajax({
        url: "products/filter",
        method: "POST",
        data: {
            page,
            cats,
            keyword,
            sort
        },
        dataType: 'json',
        success: function(response) {
            showProducts(response.data);

            if (callername == 'filterSort') {
                changePagination(response.last_page, response.current_page);
            }
            if (callername == 'moreProducts') {
                changeActivePageLink(response.current_page);
            }
        }
    });
}

```

```

    },
    error: function (jqXHR) {
        console.log(jqXHR.statusText);
    }
});
}

function showProducts (products) {

    let html = "";

    for (let p of products) {
        html += `
<div class="col-lg-4 col-md-6 special-grid ">
  <div class="gallery-single fix mb-0 pb-0">
    <div class="pic">
      
    </div>
    <div class="why-text py-3 d-flex justify-content-center align-
items-center">
      <a class="viewLink" href="product/${p.id}">View</a>
    </div>
  </div>
  <div class="">
    <span class="ml-2">${p.name}</span></br>
    <span class="ml-2">${p.price}</span>
  </div>
</div>
`
    }

    $("#products").html(html);
}

function changePagination (totalLinks, currentPage) {
    let html = "";
    for (let i = 1; i <= totalLinks; i++) {
        if (i != currentPage) {
            html += `<li class="page-item"><a class="page-link" id="link${i}"
data-page="${i}" href="#">${i}</a></li>`;
        } else {
            html += `<li class="page-item active"><a class="page-link" id =
"link${i}" data-page="${i}" href="#">${i}</a></li>`;
        }
    }
    $(".pagination").html(html);
    $(".page-link").click(moreProducts);
}

function moreProducts (e) {

    e.preventDefault();
}

```

```

    getFilters();
    getProducts($(this).data("page"), cats, keyword, sort);
}

function changeActivePageLink(currentPage) {
    $('.page-item').removeClass('active');
    $('#link' + currentPage).parent().addClass('active');
}

```

3.3.5 admin/js/actions

```

$(document).ready(function() {
    $("#created_at").on("change", date);
    $("#select_all").on("click", date);
});

function date() {

    let date = $("#created_at").val();

    if(date == null)
        date="";

    let selectAll;

    if($("#select_all:checked").length == 0) {
        selectAll = false;
    } else {
        selectAll = true;
    }

    ajax(
        '/admin/useraction/filter',
        'get',
        "json",
        {
            date,
            selectAll
        },
        function (response) {
            console.log(response);
            showAction(response);
        },
        function (xhr) {
            console.log(xhr.responseText);
        },

```

```

    );
}

function showAction(data){
    var html = "";
    var nmb = 0;

    for(let a of data){
        var date = new Date(a.created_at);
        var dateFormat = date.toLocaleString();
        nmb++;
        html+=`
            <tr>
                <th scope="row">${nmb}</th>
                <td>${a.user.first_name} ${a.user.last_name}</td>
                <td>${a.action}</td>
                <td>${dateFormat}</td>
            </tr>
        `;
    }

    $("#actionBody").html(html);
}

```

3.3.6 admin/js/main.js

```

$(".dropdown dt a").on('click', function() {
    $(".dropdown dd ul").slideToggle('fast');
});

$(".dropdown dd ul li a").on('click', function() {
    $(".dropdown dd ul").hide();
});

function getSelectedValue(id) {
    return $("#" + id).find("dt a span.value").html();
}

$(document).bind('click', function(e) {
    var $clicked = $(e.target);
    if (!$clicked.parents().hasClass("dropdown")) $(".dropdown dd
ul").hide();
});

```

3.3.7 admin/js/products.js

```
const token = $('meta[name="csrf-token"]').attr('content');

$.ajaxSetup({
  headers: {
    'X-CSRF-TOKEN': token
  }
});

$(document).ready(function() {
  $("#keyword").keyup(filterSort);
  $("#sortiranje").on("change", filterSort);
  $("#entities").on("change", filterSort);
});

function getFilters() {
  entities = 0;
  keyword = "";
  sort = "";

  sort = $("#sortiranje").val();
  keyword = $("#keyword").val().trim().toLowerCase();
  entities = parseInt($("#entities").val());
}

function filterSort() {
  getFilters();
  getProducts(1, keyword, sort, entities);
}

function getProducts(page, keyword, sort, entities) {
  const callername = arguments.callee.caller.name;

  $.ajax({
    url: "/admin/products/filter",
    method: "POST",
    data: {
      page,
      keyword,
      sort,
      entities
    },
    dataType: 'json',
    success: function(response) {
      console.log(response.data);
      showProducts(response.data);

      if (callername == 'filterSort') {
        changePagination(response.last_page, response.current_page);
      }
    }
  });
}
```

```

        if (callername == 'moreProducts') {
            changeActivePageLink(response.current_page);
        }

    },
    error: function(jqXHR) {
        console.log(jqXHR.responseText);
    }
});
});

function showProducts(products) {

    let html = "";
    var nmb = 0;
    for(let p of products) {
        nmb++;
        html+=`
        <tr>
            <th scope="row">${nmb}</th>
            <td class="font-weight-bold w-25 ">${p.name}</td>
            <td class="w-25"><a href="products/${p.id}"></a></td>
            <td class="font-weight-bold">${p.price}</td>
            <td>
                <a href="/admin/products/${p.id}/edit" ><i class="fa fa-edit
text-info" aria-hidden="true"></i></a>
            </td>
            <td class="font-weight-bold ">
                <form action="/admin/products/${p.id}" method="POST">
                    <input type="hidden" name="_token" value="${token}">
                    <input type="hidden" name="_method" value="DELETE">
                    <button type="submit" class="deleteButton"><i class="fa
fa-trash text-danger" aria-hidden="true"></i></button>
                </form>
            </td>
        </tr>
        `
    }

    $("#tbodyTable").html(html);
}

function changePagination(totalLinks, currentPage) {
    let html = "";
    for (let i = 1; i <= totalLinks; i++) {
        if (i != currentPage) {
            html += `<li class="page-item"><a class="page-link" id="link${i}"
data-page="${i}" href="#">${i}</a></li>`;
        } else {
            html += `<li class="page-item active"><a class="page-link" id =
"link${i}" data-page="${i}" href="#">${i}</a></li>`;
        }
    }
    $(".pagination").html(html);
}

```

```

    $(".page-link").click(moreProducts);
}

function moreProducts(e) {
    e.preventDefault();

    getFilters();
    getProducts($(this).data("page"), keyword, sort);
}

function changeActivePageLink(currentPage) {
    $('.page-item').removeClass('active');
    $('#link' + currentPage).parent().addClass('active');
}

$(document).on('click', '.page-link', moreProducts);

```

3.4 CSS

3.4.1 custom.css

```

.naslovAutor{
    text-align:center;
}
.autor .tekst5{
    font-weight:bold;
}
.profile img{
    margin:0px auto;
    float:none;
}
.profile{
    text-align:center;
}
.autor{
    margin:7rem 0 7rem 0;
}
.naslovAutor{
    text-align:center;
}
.autor img{
    float:right;
}
.autor .tekst5{
    font-weight:bold;
}

```

```

}
.cartDiv{
  padding:200px 0px 100px 0px;
}
#login-register .container #login-row #login-column #login-box {
  padding-bottom:10px;
  background-color:#d0a772;
}
#login-register .container #login-row #login-column #login-box #login-form {
  padding: 20px;
}
#login-register .container #login-row #login-column #login-box #login-form
#register-link {
  margin-top: -85px;
}
#login-register{
  padding-bottom:100px;
  padding-top:200px;
}
.btnColor{
  background-color:#9c7c54;
}
.btnColor:hover{
  background-color:#ab814d;
}
.registerColor{
  font-weight: bold;
}
.registerColor:hover{
  color:#eba44d;
}
.dugme{
  font-size:15px;
}
.addToOrder{
  font-size:13px;
}

.pagination > li > a,
.pagination > li > span {
  color:#cfa671;
}
.page-item.active .page-link {
  z-index: 1;
  color: #fff;
  background-color: #cfa671;
  border-color: #cfa671;
}

.viewLink{
  color:#fff;
  background-color: #cfa671;
  padding:5px 25px 5px 25px;
  font-size:20px;
  border-radius:10%;
}

```

```

}
.viewLink:hover{
  color:#fff;
  font-weight: bold;
}
#sortiranjje{
  width:220px;
  padding:10px;
  font-size:20px;
  text-align:center;
  margin-bottom:20px;
  outline:none;
  border: 1px solid #e4e4e4;
  border-radius: 4px;
  display: inline-block;
}
.sort{
  margin-bottom:30px;
  margin-top:30px;
  width:70%;
}

.btn1{
  float: left;
  width: 20%;
  padding: 10px;
  background: #cfa671;
  color: white;
  font-size: 17px;
  border: 1px solid grey;
  border-left: none; /* Prevent double borders */
  cursor: pointer;
}

.search{
  padding: 10px;
  font-size: 17px;
  float: left;
  width: 80%;
}

filter-button-group input[type="checkbox"] {
  background-color: #fff;
  margin: 0;
  font: inherit;
  color: currentColor;
  width: 1.15em;
  height: 1.15em;
  border: 0.15em solid currentColor;
  border-radius: 0.15em;
}

.removeProductFromCart{
  cursor:pointer;
  color:#8d2626;
}

```

```
font-size:20px;
}
```

3.4.2 admin/custom.css

```
table.table td img{
    width: 70%;
    height: auto;
}
.deleteButton{
    border:0px solid #fff;
    cursor:pointer;
}
.dropdown {
    transform: translateY(-50%);
    margin-top:150px;
    padding-bottom:0px;
}
a {
    color: #fff;
}
.dropdown dd,
.dropdown dt {
    margin: 0px;
    padding: 0px;
}
.dropdown ul {
    margin: -1px 0 0 0;
}
.dropdown dd {
    position: relative;
}
.dropdown a,
.dropdown a:visited {
    color: #fff;
    text-decoration: none;
    outline: none;
    font-size: 12px;
}
.dropdown dt a {
    background-color: #4F6877;
    display: block;
    padding: 8px 20px 5px 10px;
    min-height: 25px;
    line-height: 24px;
}
```

```
        overflow: hidden;
        border: 0;
        width: 272px;
    }

.dropdown dt a span,
.multiSel span {
    cursor: pointer;
    display: inline-block;
    padding: 0 3px 2px 0;
}

.dropdown dd ul {
    background-color: #4F6877;
    border: 0;
    color: #fff;
    display: none;
    left: 0px;
    padding: 2px 15px 2px 5px;
    top: 2px;
    width: 280px;
    list-style: none;
    height: 100px;
    overflow: auto;
}

.dropdown span.value {
    display: none;
}

.dropdown dd ul li a {
    padding: 5px;
    display: block;
}

.dropdown dd ul li a:hover {
    background-color: #fff;
}

.search{
    padding: 10px;
    font-size: 17px;
    float: left;
}

.btn1{
    float: left;
    width: 25px;
    padding-bottom:10px;
    background: #cfa671;
    color: white;
    font-size: 17px;
    border: 1px solid grey;
    border-left: none;
    cursor: pointer;
}
```