Visoka škola strukovnih studija za informacione i komunikacione tehnologije



Flex shop

Smer: Internet tehnologije

Modul: Web programiranje

Predmet: Web Programiranja PHP 2

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1.Uvod

1.1 Korišćeni programski jezici

-Za izradu sajta korišćeni su:

- PHP,
- Laravel,
- HTML,
- CSS + Bootstrap,
- JavaScript,
- AJAX
- jQuery,
- MySQL.

-Radno okruženje: PhpStorm

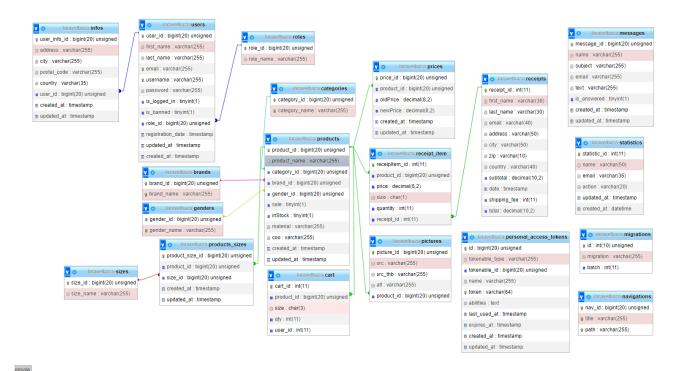
1.2 Template

Za izradu sajta korišćen je template preuzet sa sajta:

https://themewagon.com/themes/multishop-free-bootstrap-4-ecommerce-website-template/

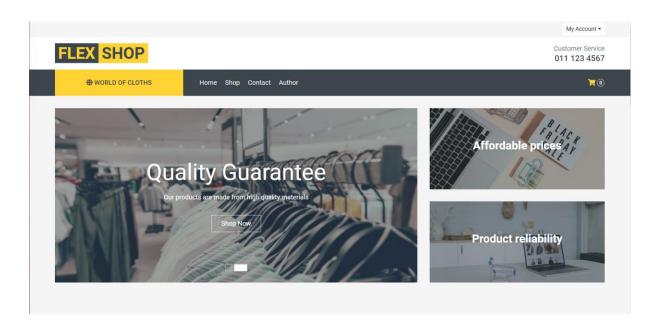
2. Orgranizacija

2.1 Dijagram baze

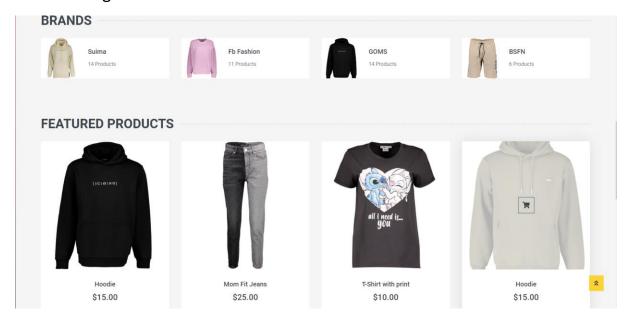


2.2 Izgled sajta i opis funkcionalnosti

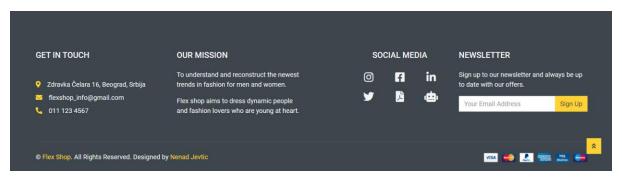
2.2.1/



Meni je dinamički ispisan iz baze podataka. Razlikuje se u zavisnosti da li je korisnik ulogovan ili ne.

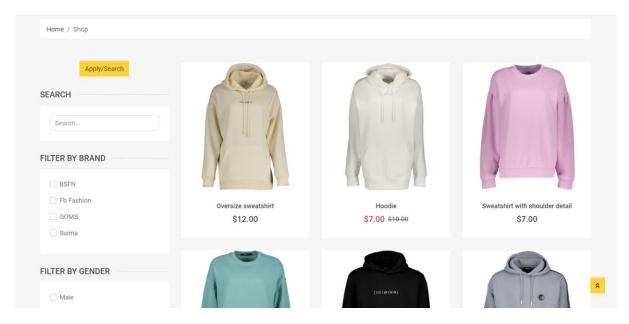


Ispisani brendovi kao i broj proizvoda tog brenda. Dinamicki iz baze prikazani neki od proizvoda.



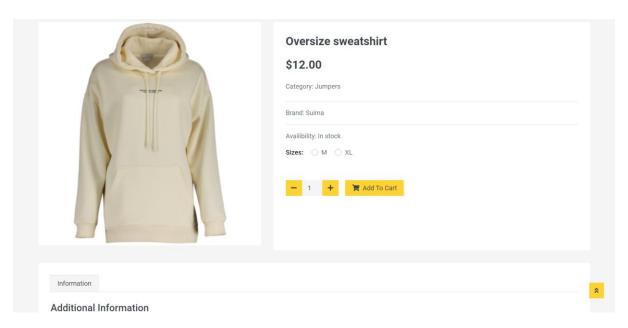
Footer svih stranica kojima korisnik moze pristupiti.

2.2.2 /products

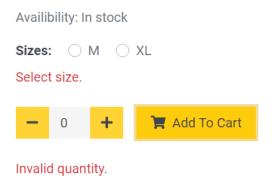


Sa leve strane se nalaze filteri po kategorijama, brendovima, polu i ceni. Dinamički su ispisani proizvodi putem PHP funkcija kojim se dohvataju podaci iz baze podataka. Takođe iznad proizvoda se nalazi i search box gde se mogu pretraživati proizvodi. Na dugme clear filters se svi filteri brišu. Paginacija proizvoda.

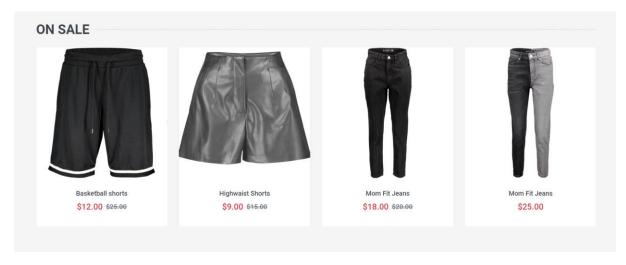
2.2.3 /products/{id}



Klikom na jedan od proizvoda dobijamo prikaz proizvoda, sa sve dostupnim veličinama, količinom, cenom kao i specifikacijom.

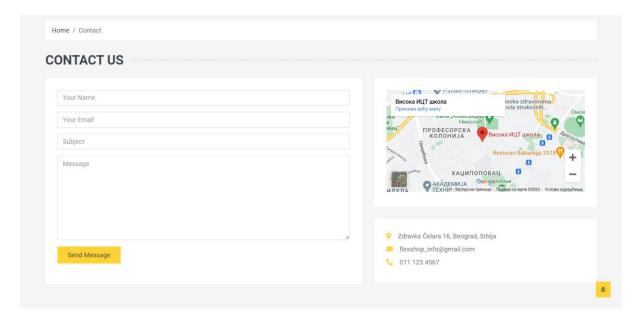


Ukoliko veličina nije izabrana ili je količina veća od 99 ili manja od 0 dobijamo obaveštenje da moramo izabrati veličinu kao i uneti ispravnu količinu.



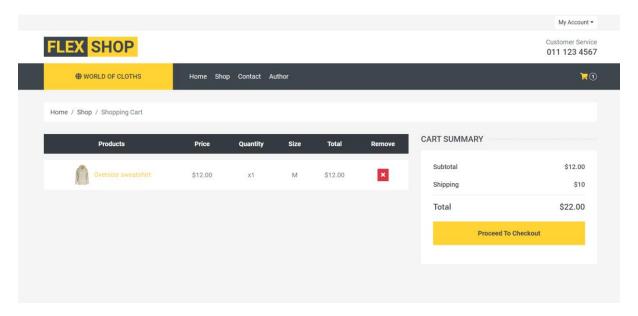
Ispod proizvoda se nalazi slider sa proizvodima koji su na akciji.

2.2.4 /contact



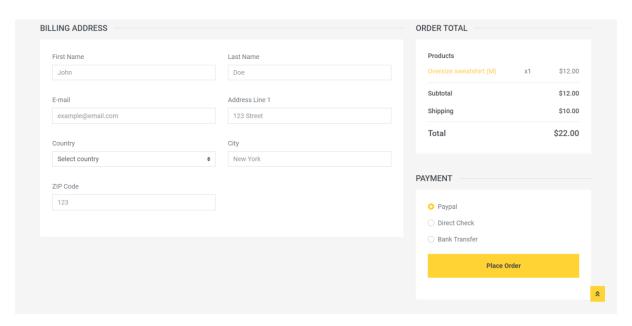
Na stranici contact postoji validacija forme gde se podaci moraju uneti u ispravnom formatu. Ukoliko su svi uslovi ispunjeni poruka se šalje i dobijamo obaveštenje o uspešno poslatoj poruci.

2.2.5 /cart



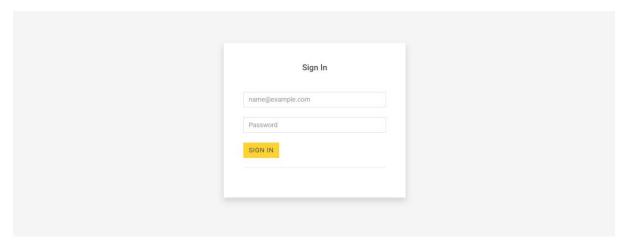
Na stranici cart se prikazuju svi proizvodi koji su uspešno uneti u korpu. U zavisnosti da li je korisnik ulogovan ili ne, razlikuje se i način čuvanja stavki korpe. Ukoliko je korpa prazna dobijamo obaveštenje da je korpa prazna, te se ne možemo checkout-ovati. Ukoliko je proizvod isti ali se razlikuje veličina, u korpi se kreira nova stavka sa drugom veličinom.

2.2.6 /checkout



Na stranici checkout postoji validacija forme gde se podaci moraju uneti u ispravnom formatu. Ukoliko je sve to ispunjeno dobijamo obaveštenje da je narudžbina uspešno poslata.

2.2.7 /login



Na stranici login postoji validacija forme gde se podaci moraju uneti u ispravnom formatu. Ukoliko korisnik sa zadatim email-om ne postoji u bazi ili nije uneta ispravna lozinka, dobija se odgovarajuće obaveštenje. Korisnici koji su ulogovani ni na koji način ne mogu pristupiti ovoj stranici.

2.2.8 /register

Create an accoun	t		
First name			
Last name			
Username			
Email Address			
Address			
City			
Postal code			
Serbia		•	
Password			
Confirm Password			
	REGISTER		

Na stranici register postoji validacija podataka gde se podaci moraju uneti u ispravnom formatu.

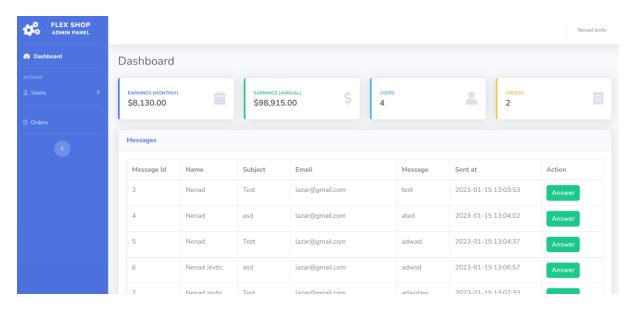
Ukoliko su svi uslovi ispunjeni dobijamo obaveštenje da je registracija usprešna i vrši se redirekcija na stranicu sa proizvodima.

2.2.9 /author



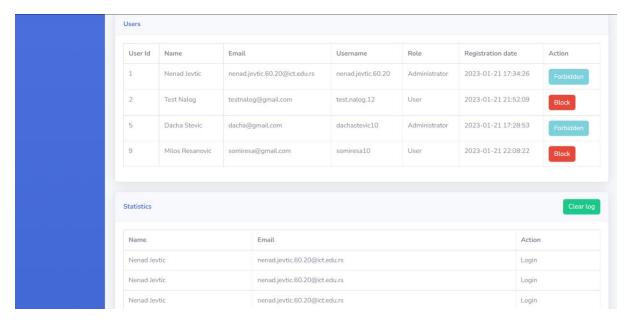
Na autor stranici postoje podaci o autoru kao i link ka autorovom portfoliju.

2.2.10 /adminpanel

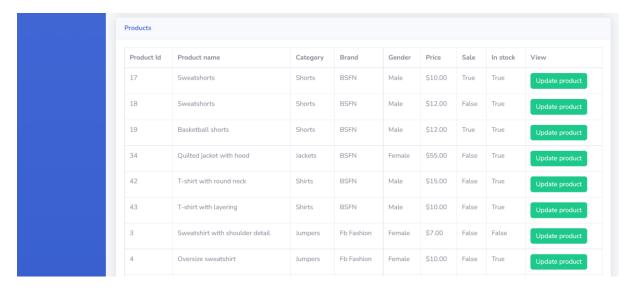


Na admin panelu administratori imaju pregled u pristigle poruke, očekivanu mesečnu i godišnju zaradu, broj korisnika kao i broj porudžbina.

U levom sidebar-u administratori mogu dodati/obrisati korisnika kao i pregledati listu porudžbina ili detaljnije određenu porudžbinu.

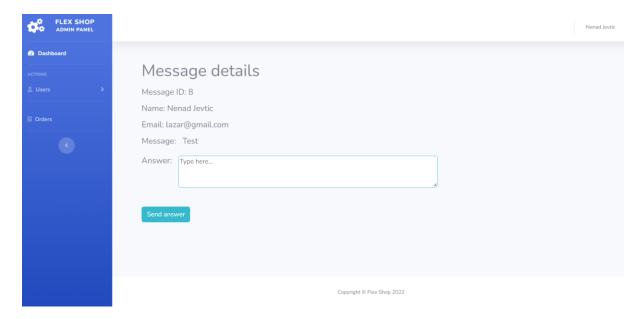


Takođe administratori mogu blokirati i odblokirati sve korisnike koji nisu administratori. U vidu tabele je prikazana statistika, tj. Ključni događaji na stranici, kao i korisnik koji je to akciju izvršio (Login, Logout, Register)



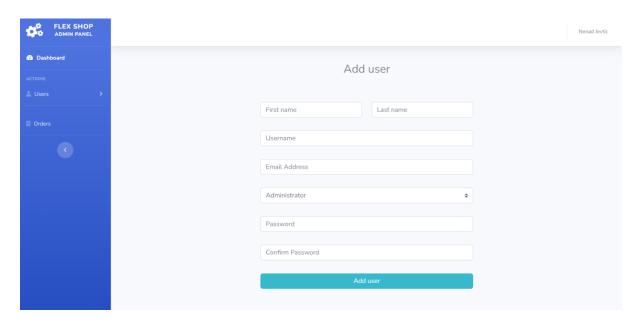
Prikaz svih proizvoda gde je moguće izmeniti proizvod.

2.2.11 /answermessage/{id}



Ispisani su detalji same poruke gde administrator može odgovoriti na poruku.

2.2.12 /adduser



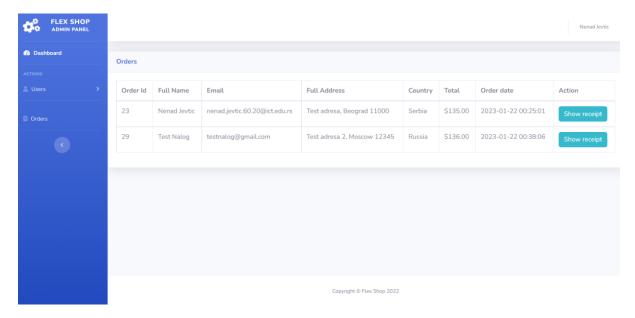
Na stranici add user administrator može dodati korisnik, gde mu takođe može dodeliti ulogu (User, Administrator). Forma mora biti validna da bi se korisnik uspešno dodao, u suportnom dobijamo obaveštenje koji podaci nisu ispravno uneti.

2.2.13 /removeuser



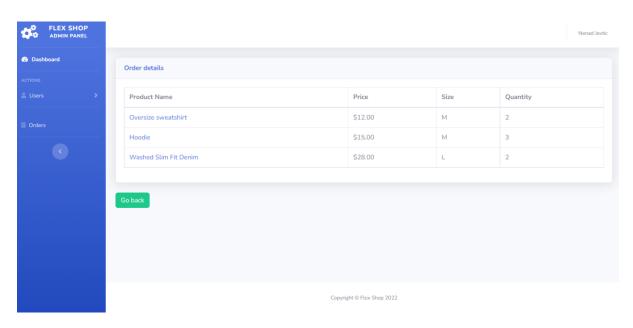
Administrator može izabrati korisnika koji nije administrator iz padajuće liste i obrisati ga.

2.2.14 /orders



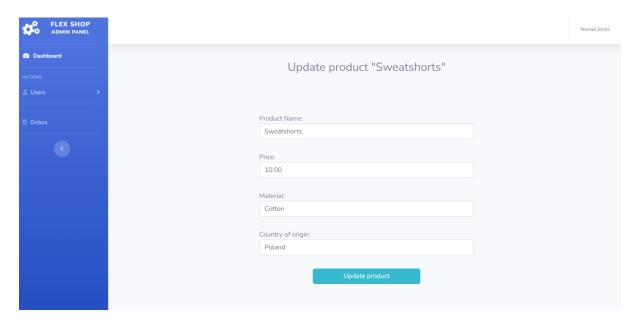
Prikazane izlistane sve narudžbine, gde se klikom na dugme Show receipt, može pogledati detaljno sama narudžbina.

2.2.15 /orders/{id}



Detaljan prikaz same porudžbine

2.2.16 /updateproduct/{id}



Izmena proizvoda, forma mora biti validna da bi se proizvod uspešno ažurirao.

3.Kodovi

3.1 Controllers

3.1.1 AdminController.php

```
namespace App\Http\Controllers;
                                                                                      $\this->data['earningsMonthly']-30' ($receiptModel->ShowEarnings());
$\this->data['earningsYearly']=365* ($receiptModel->ShowEarnings());
$\this->data['orders']=$receiptModel->showOrders();
$\this->data['users']=User::all();
$\this->data['statistics']=$\tauterstatistic::all();
$\this->data['userCount']=$\tautersModel->userCount();
$\this->data['userCount']=$\tautersModel->userCount();
$\this->data['userCount']=$\tautersModel->userCount();
$\this->data['userCount']=$\tautersModel->userCount();
$\tautersModel->userCount();
$\taut
                                                                                         Statistic::truncate();
                                                                                         return redirect()->back();
                                                                                                                                          ->update([
                                                                                         $user=\DB::table('users')
```

```
->update([
   public function updateProduct($id) {
       $product=$productModel->fetchProductForUpdate($id);
   public function updateProductPrice(UpdateProductRequest $request) {
>updateProduct($product name,$price,$id,$material,$coo);
           return redirect()->back()->with('error-msg', $e->getMessage());
```

3.1.2 AuthorController.php

```
<?php
namespace App\Http\Controllers;
use Illuminate\Http\Request;
class AuthorController extends Controller
{</pre>
```

```
public function index() {
    return view('pages.author',['data'=>$this->data]);
}
```

3.1.3 CartController.php

```
$cartProducts=$cartModel->cartProducts();
if(session()->has('user')){
    foreach ($cart as $c) {
$cartModel=new Cart();
        $user id=session('user')->user id;
```

```
>oldQuantity($product id,$size,$user id);
>updateQuantity($product id,$size,$user id,$qty);
            }elseif(session()->has('cart'))
                    array push($products, $product);
                    session()->put('cart', $products);
                array push ($products, $product);
                session()->put('cart', $products);
    function filterCart($cart,$product id,$size):int{
    function removeFromCart(Request $request) {
```

3.1.4 CheckoutController.php

```
$checkoutModel->emptyCart();
session()->forget('cart');
```

3.1.5 ContactController

```
<?php
namespace App\Http\Controllers;
use Illuminate\Http\Request;
class ContactController extends Controller
{
    public function index() {
        return view('pages.contact',['data'=>$this->data]);
}
```

```
}
}
```

3.1.6 Controller.php

```
<?php

namespace App\Http\Controllers;

use App\Models\Navigation;
use Illuminate\Foundation\Auth\Access\AuthorizesRequests;
use Illuminate\Foundation\Bus\DispatchesJobs;
use Illuminate\Foundation\Validation\ValidatesRequests;
use Illuminate\Routing\Controller as BaseController;

class Controller extends BaseController
{
    use AuthorizesRequests, DispatchesJobs, ValidatesRequests;
    public $data=[];

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

3.1.7 HomeController.php

```
c?php
namespace App\Models\Brand;
use App\Models\Product;
use Illuminate\Http\Request;

class HomeController extends Controller
{
    public function index() {
        $brandModel=new Brand();
        $brand=$brandModel->fetchBrands();
        $products=new Product();
        $products=$products>>fetchProductsHome();
        $brandImage=$brandModel->fetchBrandImage();
        $this->data['products']=$products;
        $this->data['brandsImage']=$brandImage;
        $this->data['brandsCount']=$brand;
        return view('pages.home',['data'=>$this->data]);
    }
}
```

3.1.8 LoginController.php

```
public function login(LoginRequest $request) {
        $userModel->updateLogin($user id);
public function logout(){
    $userModel=new User();
    $user id=session('user')->user id;
    $userModel->updateLogout($user id);
```

```
session()->forget('user');
    return redirect()->route('Home');
}
```

3.1.9 MessageController.php

```
use Illuminate\Support\Facades\Response;
   public function sendMessage(Request $request){
           $newMessage -> save();
           \DB::rollback();
           $email=substr($email,7);
```

3.1.10 ProductController.php

```
use App\Models\Category;
use App\Models\Product;
class ProductController extends Controller
       $proizvodi=$model->fetchProducts($request);
```

```
}
$this->data['category']=Category::all();
$this->data['brand']=Brand::all();
$this->data['size']=Size::all();
$this->data['products']=$proizvodi;
return view('pages.shop',['data'=>$this->data]);
}

public function showOne($id) {
    $model=new Product();
    $productInfo=$model->fetchOne($id);
    $productSizes=$model->fetchSizes($id);
    $productScroller=$model->fetchProductScroller();
    $this->data['productScroller']=$productScroller;
    $this->data['productInfo']=$productInfo;
    $this->data['productSizes']=$productSizes;
    return view('pages.singleProduct',['data'=>$this->data]);
}
```

3.1.11 RegisterController.php

```
use App\Models\Info;
use App\Models\User;
   public function register(RegisterRequest $request) {
        $first name=$request->post('first name');
       $last name=$request->post('last name');
       $email=$request->post('email');
       $city=$request->post('city');
       $country=$request->post('country');
            $id=User::insertGetId([
```

3.1.12 UserController.php

3.2 Middleware

3.2.1 isAdmin.php

3.2.2 NotAuthorized.php

3.2.3 Authorized.php

```
<?php
namespace App\Http\Middleware;
use Closure;
use Illuminate\Http\Request;

class Authorized
{
    /**
        * 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 (session()->has('user')) {
                return $next($request);
            }
            return redirect()->back();
        }
}
```

3.2.4 CartExist.php

```
class CartExist
{
    /**
    * Handle an incoming request.
    * @param \Illuminate\Http\Request $request
    * @param \Closure(\Illuminate\Http\Request):
(\Illuminate\Http\Response\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 (session()->has('user')) {
        $cartModel=new Cart();
        $cartModel=new Cart();
        $cartModel=new Cart();
        $return $next($request);
        }else{
            return redirect('/products');
    }
    }elseif(session()->has('cart') && count(session('cart'))!=0) {
            return $next($request);
        }else{
            return redirect('/products');
    }
}
```

3.3 Requests

3.3.1 AddUserRequest.php

```
<?php

namespace App\Http\Requests;

use Illuminate\Foundation\Http\FormRequest;
use Illuminate\Validation\Rules\Password;

class AddUserRequest extends FormRequest
{
    /**
    * Determine if the user is authorized to make this request.
    *
    * @return bool
    */
    public function authorize()
{
</pre>
```

3.3.2 LoginRequest.php

3.3.3 RegisterRequest.php

```
namespace App\Http\Requests;
use Illuminate\Validation\Rules\Password;
      @return array<string, mixed>
            'password'=>['required with:confirmPassword', Password::min(8)-
            'confirmPassword'=>['same:password', Password::min(8) -
>mixedCase()->numbers()]
```

3.3.4 UpdateProductRequest.php

```
<?php
namespace App\Http\Requests;
use Illuminate\Foundation\Http\FormRequest;
class UpdateProductRequest extends FormRequest
{
    /**
    * Determine if the user is authorized to make this request.</pre>
```

3.4 Models

3.4.1 Brand.php

3.4.2 Cart.php

```
namespace App\Models;
   use HasFactory;
        $products=\DB::table('products')
            ->get();
            ->where('cart.user id','=',$user id)
           ->get();
           ->select('*')->get();
   public function removeFromCart($product id,$size){
           ->where('cart.product id', '=', $product id)
```

3.4.3 Category.php

```
<?php
namespace App\Models;
use Illuminate\Database\Eloquent\Factories\HasFactory;
use Illuminate\Database\Eloquent\Model;

class Category extends Model
{
    use HasFactory;
}</pre>
```

3.4.4 Checkout.php

```
<?php
namespace App\Models;
use Illuminate\Database\Eloquent\Factories\HasFactory;
use Illuminate\Database\Eloquent\Model;</pre>
```

```
use HasFactory;
            ->get();
            ->get();
    public function emptyCart(){
            ->delete();
        $user=\DB::table('users')
            ->where('users.user id','=',$user id)
            ->first();
insertOrder($first name, $last name, $email, $postal code, $country, $city, $addr
            $products=\DB::table('products')
                 ->get();
```

3.4.5 Info.php

```
<?php

namespace App\Models;

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

class Info extends Model
{
   use HasFactory;
   protected $guarded = [];
}</pre>
```

3.4.6 Message.php

```
color color
```

3.4.7 Navigation.php

```
c?php

namespace App\Models;

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

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

3.4.8 Product.php

```
>get('brand'));
>get('gender'));
>where('products.product name','like','%'.$request->get('search').'%');
            $price=$request->get('price');
>WhereBetween('prices.newPrice',[0,20]);
        return $proizvodi->paginate(15)->withQueryString();
   public function fetchOne($id){
            ->first();
```

```
public function fetchProductForUpdate($id) {
public function fetchProductScroller() {
public function fetchProductsHome(){
        ->inRandomOrder()
public function fetchProductsInfo(){
```

```
public function updateProduct($product name, $price, $id, $material, $coo) {
        ->first();
```

3.4.9 Receipt.php

3.4.10 Size.php

```
<?php

namespace App\Models;

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

class Size extends Model
{
    use HasFactory;
}
</pre>
```

3.4.11 Statistic.php

```
<?php
namespace App\Models;
use Illuminate\Database\Eloquent\Factories\HasFactory;
use Illuminate\Database\Eloquent\Model;
class Statistic extends Model
{
    use HasFactory;
    protected $guarded=['statistic_id'];
}</pre>
```

```
namespace App\Models;
      public function updateLogin($user id){
             $user=\DB::table('users')
   ->where('users.user_id','=',$user_id)
   ->update(['is_logged_in'=>1]);
             $user=\DB::table('users')
   ->where('users.user_id','=',$user_id)
   ->update(['is_logged_in'=>0]);
                    ->delete();
```

3.5 JavaScript

3.5.1 main.js

```
function toggleNavbarMethod() {
            $('.navbar .dropdown').on('mouseover', function () {
                $('.dropdown-toggle', this).trigger('click').blur();
            $('.navbar .dropdown').off('mouseover').off('mouseout');
   toggleNavbarMethod();
   $ (window) .resize(toggleNavbarMethod);
$('.vendor-carousel').owlCarousel({
```

```
var oldValue = button.parent().parent().find('input').val();
    var newVal = parseFloat(oldValue) + 1;
        var newVal = parseFloat(oldValue) - 1;
        newVal = 0;
```

3.5.2 custom.js

```
window.onload=function () {

var url = window.location.pathname;
url = url.substring(url.lastIndexOf('/'));
if(url=='/contact') {
    $("#sendMessageButton").click(function () {
        sendMessage();
    });
}
```

```
fillTotal();
submitOrder();
   'X-CSRF-TOKEN': $('meta[name="csrf-token"]').attr('content')
    let fieldText=document.getElementById('textError');
       dataType:'JSON',
            const timer=setTimeout(function(){
            console.log(xhr);
```

```
status.classList.remove('hidden');
    function submitOrder(){
       checkFirstName();
        checkLastName();
        checkEmail();
        checkAddress();
        checkPostalCode();
checkAddress() && checkCity() && checkPostalCode() && country.trim()) {
                url: '/confirmorder',
                dataType:'JSON',
                    console.log(xhr);
```

```
function checkFirstName(){
         let fieldName = document.getElementById("errorFirstName");
if (firstName == "" || !firstName.trim()) {
function checkLastName() {
         let fieldLastName = document.getElementById("errorLastName");
         if (lastName == "" || !lastName.trim()) {
              fieldLastName.innerHTML = "Enter your first name!";
         fieldLastName.classList.add("hidden");
function checkAddress() {
         fieldAddress.innerHTML = "Enter your address";
else fieldAddress.innerHTML = "Invalid address format!";
```

```
fieldAddress.classList.remove("hidden");
        fieldCity.innerHTML = "Enter city name";
else fieldCity.innerHTML = "Invalid city name!";
    if (regZip.test(postal code)) {
        let fieldZip = document.getElementById("errorZip");
function fillTotal(){
             s=s+parseInt(price[i].substring(1));
        let subtotal=document.getElementById('subtotal');
```

```
function sendMessage() {
   checkName();
   checkEmail();
        let errorSubject=document.getElementById('errorSubject');
       errorSubject.classList.add("hidden");
        $.ajax({
                let status=document.getElementById('status');
                console.log(xhr);
                    status.classList.add('hidden');
```

```
function checkEmail(){
           errorEmail.classList.add('mb-1');
           errorEmail.classList.remove("hidden");
function dodajUkorpu(product id){
```

```
if(size && qty){
            type: 'POST',
                console.log(xhr);
document.getElementById("quantityError").classList.remove("hidden");
    console.log(data);
    $.ajax({
```

```
type:'POST',
url:'/deletefromcart',
data:data,
dataType:'JSON',
success:function(){
    let field=document.getElementById('status');
    field.classList.add('text-success');
    field.classList.remove('hidden');
    field.innerHTML='Removed from cart.';
    const timer=setTimeout(function(){
        field.classList.add('hidden');
    },2000);
    window.location.href='/cart';
},
error:function(xhr){
    console.log(xhr);
    let field=document.getElementById('status');
    field.classList.add('text-danger');
    field.classList.remove('hidden');
    field.innerHTML='An error occurred.';
    const timer=setTimeout(function(){
        field.classList.add('hidden');
    },2000);
}
});
}
```

3.6 Views

3.6.1 Fixed

3.6.1.1 Admins

3.6.1.1.1 footer.blade.php

3.6.1.1.2 head.blade.php

3.6.1.1.3 navbar.blade.php

```
data-toggle="dropdown" aria-haspopup="true" aria-
</a>
```

```
border-0 small"
                           </button>
                       </div>
                   </div>
              data-toggle="dropdown" aria-haspopup="true" aria-
                aria-labelledby="userDropdown">
   </nav>
```

3.6.1.1.4 scripts.blade.php

```
<script
src="{{asset('assets/admins/vendor/jquery/jquery.min.js')}}"></script>
<script</pre>
```

3.6.1.1.5 sidebar.blade.php

```
<a class="nav-link collapsed" href="#" data-toggle="collapse" data-</pre>
           aria-expanded="true" aria-controls="collapseTwo">
        </a>
            <div class="bg-white py-2 collapse-inner rounded">
            </div>
        </div>
        <a class="nav-link" href="/orders">
            <span>Orders</span></a>
    <hr class="sidebar-divider d-none d-md-block">
    <div class="text-center d-none d-md-inline">
        <button class="rounded-circle border-0"</pre>
id="sidebarToggle"></button>
    </div>
```

3.6.1.2 Users

3.6.1.2.1 footer.blade.php

```
<h5 class="text-secondary text-uppercase mb-4">Our
fashion for men and women.
                </div>
mb-4">Social Media</h5>
                    <div class="d-flex flex-column socialMedia">
href="https://www.instagram.com"><i class="fa fa-instagram"></i></a>
href="https://www.facebook.com"><i class="fa fa-facebook-square"></i></a>
href="https://www.linkedin.com"><i class="fa fa-linkedin"></i></a>
                        </div>
href="https://www.twitter.com"><i class="fa fa-twitter"></i></a>
href="{{asset('documentation.pdf')}}"><i class="fa fa-file-pdf"></i></a>
                            <a class="text-secondary mb-2 w-25"</pre>
href="{{asset('robots.txt')}}"><i class="fa fa-robot"></i></a>
                </div>
with our offers.
                                <button class="btn btn-primary">Sign
```

3.6.1.2.2 head.blade.php

```
rel="stylesheet">
    <!-- Customized Bootstrap Stylesheet -->
        link href="{{asset('assets/css/style.css')}}" rel="stylesheet">
    </head>
```

3.6.1.2.3 navbar.blade.php

```
<div class="col-lg-3 d-none d-lg-block">
                 <h6 class="text-dark m-0"><i class="fa_fa-solid fa-</pre>
globe"></i> WORLD OF CLOTHS</h6>
             <nav class="navbar navbar-expand-lg bg-dark navbar-dark py-3</pre>
py-lg-0 px-0">
2">Flex</span>
                     <span class="h1 text-uppercase text-light bg-primary"</pre>
                 <button type="button" class="navbar-toggler" data-</pre>
toggle="collapse" data-target="#navbarCollapse">
                     <span class="navbar-toggler-icon"></span>
between" id="navbarCollapse">
link">{{$m->title}}</a>
                         @if(session()->has('user'))
nav-link">Admin panel</a>
                     <div class="navbar-nav ml-auto py-0 d-none d-lg-block">
primary"></i>
```

3.6.1.2.4 scripts.blade.php

```
<!-- JavaScript Libraries -->
<script src="https://code.jquery.com/jquery-3.4.1.min.js"></script>
<script
src="https://stackpath.bootstrapcdn.com/bootstrap/4.4.1/js/bootstrap.bundle
.min.js"></script>
<script src="{{asset('assets/lib/easing/easing.min.js')}}"></script>
<script src="{{asset('assets/lib/owlcarousel/owl.carousel.min.js')}}"></script>
<script src="{{asset('assets/js/custom.js')}}"></script>
<!-- Contact Javascript File -->
<!-- Template Javascript -->
<script src="{{asset('assets/js/main.js')}}"></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></scri
```

3.6.1.2.5 topbar.blade.php

3.6.2 Layouts

3.6.2.1 admin.blade.php

3.6.2.2 layout.blade.php

```
<!DOCTYPE html>
<html lang="en">
@include('fixed.head')
<body>
@include('fixed.topbar')
@include('fixed.navbar')
@include('fixed.navbar')

@yield('content')

@include('fixed.footer')
@include('fixed.scripts')
```

```
</body>
</html>
```

3.6.3 Pages

3.6.3.1 Admins

3.6.3.1.1 addUser.blade.php

```
Flex Shop - Add user
cinput type='text' class='form-control'
name='first_name' placeholder='First name'/>
                      </div>
                      </div>
                          <input type='text' class='form-control'</pre>
name='username' placeholder='Username'/>
                      </div>
name='email' placeholder='Email Address'/>
                      </div>
                              <option value='1'>Administrator</option>
                              <option value='2'>User</option>
                      </div>
                          <input type='password' class='form-control'</pre>
name='password' placeholder='Password'/>
                      </div>
name='confirmPassword' placeholder='Confirm Password'/>
                      </div>
```

3.6.3.1.2 answerMessage.blade.php

3.6.3.1.3 answerTemplate.blade.php

3.6.3.1.4 home.blade.php

```
@extends('layouts.admin')
@section('title')
    Flex Shop - Admin panel
@endsection
@section('description')
    Admin page
@endsection
@section('content')
    <div id="content">
    @include('fixed.admins.navbar')
        <!-- Begin Page Content -->
        <div class="container-fluid">
```

```
</div>
            <div class="card-body">
                     </div>
                     </div>
                 </div>
            </div>
        </div>
    </div>
             <div class="card-body">
                              Earnings (Annual) </div>
                     </div>
                          <i class="fas fa-dollar-sign fa-2x</pre>
                     </div>
                 </div>
            </div>
        </div>
    </div>
```

```
<div class="card-body">
                                  Users</div>
                           </div>
                        </div>
                    </div>
                 </div>
             </div>
                 <div class="card border-left-warning shadow h-100 py-</pre>
                    <div class="card-body">
text-warning text-uppercase mb-1">
                                  Orders</div>
                           </div>
                           </div>
                        </div>
                    </div>
                 </div>
             </div>
          </div>
                 <div class="card-header py-3 w-100">
primary">Messages</h6>
                 <div class="card-body">
                        Message Id
                              Subject
                              Email
                               Message
                           </thead>
```

```
href="/answermessage/{{$m->message id}}" class="btn btn-success">Answer</a>
btn-info">Answered</button>
                      </div>
            </div>
         </div>
                <div class="card-header py-3 w-100">
primary">Users</h6>
                </div>
                            User Id
                            Name
                            Email
                            Username
                            Role
                            Registration date
                            Action
                         </thead>
```

```
href="/unblockuser/{{$u->user id}}" class="btn btn-warning">Unblock</a>
class="btn btn-info">Forbidden</button>
href="/blockuser/{{$u->user id}}" class="btn btn-danger">Block</a>
class="btn btn-info">Forbidden</button>
                        </div>
               </div>
            </div>
         </div>
primary">Statistics</h6>
success">Clear log</a>
               </div>
                     Name
                           Email
                           Action
```

```
</div>
               </div>
            </div>
         </div>
               <div class="card-header py-3 w-100">
primary">Products</h6>
                           Brand
                           Gender
                           Price
                           Sale
'False'}}
                              </div>
               </div>
            </div>
         </div>
      </div>
   </div>
```

```
<!-- End of Main Content --> @endsection
```

3.6.3.1.5 orders.blade.php

```
Flex Shop - Orders
primary">Orders</h6>
              </div>
                            Order date
                            Action
                        </thead>
>last name}}
>receipt id}}" class="btn btn-info">Show receipt</a>
```

3.6.3.1.6 removeUser.blade.php

```
Flex Shop - Remove user
               <select name="user" id="userSelect" class="custom-select w-</pre>
                        <option value="{{$d->user id}}">{{$d->first name.'
.$d->last name}}</option>
               </select>
user</button>
                        </div>
                        </div>
```

```
</form>
  </div>
  </div>
@endsection
```

3.6.3.1.7 single_order.blade.php

```
Flex Shop - Order details
               <div class="card-header py-3 w-100">
details</h6>
               </div>
                               Quantity
                           </thead>
                   </div>
               </div>
        </div>
        </div>
    </div>
```

```
<section class='section-margin--small mb-5'>
             <div class='container d-flex justify-content-center'>
                 <div class='col-12 col-md-9 col-lq-6 mt-3 d-flex flex-</pre>
column align-items-center'>
method="POST" >
name='id' value="{{$data['productUpdate']->product id}}"/>
                              <input type='text' class='form-control'</pre>
                              Price:
                              <input type='text' class='form-control'</pre>
                              <input type='text' class='form-control'</pre>
value="{{$data['productUpdate']->material}}" name='material'/>
                          </div>
                              <input type='text' class='form-control'</pre>
                          </div>
```

3.6.3.2 Users

3.6.3.2.1 author.blade.php

3.6.3.2.2 cart.blade.php

```
Flex Shop - Cart
href="/products">Shop</a>
Cart</span>
             </nav>
          </div>
      </div>
   </div>
                    Products
                    Quantity
                    Remove
```

```
href="/products/{{$data['cartProducts'][$j]-
                                         <td class="align-
middle">x{{$data['cart'][$i]->qty}}
                                         middle">{{$data['cart'][$i]->size}}
class="price mx-auto">${{$data['cart'][$i]->qty*$data['cartProducts'][$j]-
                                         <td class="align-
middle"><button class="btn btn-sm btn-danger"
onclick="deleteProductFromCart('{{$data['cart'][$i]-
                          </div>
                      </div>
                  </div>
```

3.6.3.2.3 checkout.blade.php

```
mb-3"><span class="bg-secondary pr-3">Billing Address</span></h5>
<div class="bg-light p-30 mb-5">
placeholder="John" value="{{session('user')->first_name}}" id="first_name">
                        </div>
                        <div class="col-md-6 form-group">
placeholder="Doe" value="{{session('user')->last name}}" id="last name">
placeholder="example@email.com" value="{{session('user')->email}}"
                            </div>
placeholder="123 Street" value="{{$data['userInfo']->address}}"
                                <input class="form-control" type="text"</pre>
placeholder="123 Street" id="address">
1">
                            <label>Country</label>
                                    <option value="" selected>Select
country</option>
                                     <option value="Serbia"</pre>
selected>Serbia</option>
                                     <option value="Serbia">Serbia</option>
                                     <option value="Russia"</pre>
selected>Russia</option>
```

```
<option value="Russia">Russia
                                     <option value="United States"</pre>
                                     <option value="United States">United
States</option>
                                     <option value="Croatia"</pre>
                                     <option</pre>
value="Croatia">Croatia
                                    <option value="Bosnia and Herzegovina"</pre>
selected>Bosnia and Herzegovina</option>
Herzegovina">Bosnia and Herzegovina</option>
                                     <option value="Montenegro"</pre>
selected>Montenegro</option>
                                     <option</pre>
value="Montenegro">Montenegro</option>
                             </select>
name="country" id="country">
                                     <option value="" selected>Select
                                     <option value="Serbia">Serbia</option>
                                     <option value="Russia">Russia
                                     <option value="United States">United
States</option>
                                     <option</pre>
value="Croatia">Croatia
                                     <option value="Bosnia and</pre>
Herzegovina">Bosnia and Herzegovina</option>
                                     <option</pre>
value="Montenegro">Montenegro</option>
                                 </select>
```

```
placeholder="New York" id="city">
                        </div>
                                <input class="form-control" type="text"</pre>
placeholder="123" id="postal code">
                        </div>
                                <input class="form-control" type="text"</pre>
placeholder="John" id="first name">
                            </div>
                                <label>Last Name
placeholder="Doe" id="last name">
1">
                            </div>
                                <label>E-mail</label>
placeholder="example@email.com" id="email">
placeholder="123 Street" id="address">
                            </div>
                                    <option value="" selected>Select
                                    <option value="Russia">Russia
```

```
<option value="United States">United
States</option>
                                      <option</pre>
value="Croatia">Croatia
                                     <option value="Bosnia and</pre>
Herzegovina">Bosnia and Herzegovina</option>
value="Montenegro">Montenegro</option>
                                  </select>
                             </div>
placeholder="New York" id="city">
                                 <label>ZIP Code</label>
                                 <input class="form-control" type="text"</pre>
placeholder="123" id="postal code">
                             </div>
                     </div>
                </div>
```

```
</div>
mb-3"><span class="bg-secondary pr-3">Order Total</span></h5>
                       <h6 class="mb-3">Products</h6>
href="/products/{{$data['cart'][$i]-
                                       <div class="d-flex">
                                           x
                                   </div>
```

```
</div>
                              <h6 id="subtotal"></h6>
                         </div>
                              <h6 class="font-weight-medium">Shipping</h6>
                         </div>
                     </div>
                              <h5>Total</h5>
uppercase mb-3"><span class="bg-secondary pr-3">Payment</span></h5>
                                  <input type="radio" class="custom-control-</pre>
for="paypal">Paypal</label>
                              </div>
                         </div>
                                  <input type="radio" class="custom-control-</pre>
                              </div>
                         </div>
                                  <input type="radio" class="custom-control-</pre>
for="banktransfer">Bank Transfer</label>
id="status">
                     </div>
                 </div>
             </div>
        </div>
    </div>
```

```
<div class="row px-x1-5">
                <a class="breadcrumb-item text-dark" href="/">Home</a>
                <span class="breadcrumb-item active">Contact</span>
             </nav>
          </div>
      </div>
novalidate="novalidate">
id="errorName">
id="name" placeholder="Your Name"
id="errorName">
                   </div>
                                required="required" data-validation-
```

```
required-message="Please enter your email" value="{{session('user')-
                        </div>
id="subject" placeholder="Subject"
required-message="Please enter a subject" />
id="errorSubject">
                        </div>
id="message" placeholder="Message"
message="Please enter your message"></textarea>
                        </div>
                        <div>
type="button" id="sendMessageButton">Send
                        </div>
                </div>
            </div>
                    <iframe style="width: 100%; height: 250px; border:0;"</pre>
src="https://www.google.com/maps/embed?pb=!1m18!1m12!1m3!1d2830.35867171445
CwINCYOKbQoiDRiNC60L7Qu9Cw!5e0!3m2!1ssr!2srs!4v1670364660676!5m2!1ssr!2srs"
width="600" height="450" style="border:0;" allowfullscreen=""
loading="lazy" referrerpolicy="no-referrer-when-downgrade"></iframe>
                </div>
mr-3"></i>flexshop info@gmail.com
                </div>
            </div>
        </div>
    </div>
```

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

3.6.3.2.5 home.blade.php

```
Flex Shop - Home
    Flex shop - Clothing store
                    <h5 class="font-weight-semi-bold m-0">Quality
Product</h5>
                </div>
            </div>
                    <h5 class="font-weight-semi-bold m-0">Free
Shipping</h5>
                </div>
            </div>
Return</h5>
            </div>
style="padding: 30px;">
                </div>
            </div>
        </div>
    </div>
```

```
<h2 class="section-title position-relative text-uppercase mx-x1-5</pre>
mb-4"><span class="bg-secondary pr-3">Brands</span></h2>
alt="{{$data['brandsImage'][$i]->alt}}">
                             </div>
                             <div class="flex-fill pl-3">
                             </div>
                         </div>
        </div>
    </div>
    </div>
```

3.6.3.2.6 login.blade.php

```
name="email" placeholder="name@example.com">
                            </div>
name="password" placeholder="Password">
                            </div>
                                    in</button>
                            </div>
rounded-lg">
                                    </div>
                </div>
            </div>
        </div>
    </div>
```

3.6.3.2.7 register.blade.php

```
<input type="text" class="form-control"</pre>
name="last_name" placeholder="Last name" onfocus="this.placeholder = ''"
                         </div>
                             <input type="text" class="form-control"</pre>
name="username" placeholder="Username" onfocus="this.placeholder = ''"
onblur="this.placeholder = 'Username'">
                             <input type="text" class="form-control"</pre>
name="email" placeholder="Email Address" onfocus="this.placeholder = ''"
onblur="this.placeholder = 'Email Address'">
                         </div>
                             <input type="text" class="form-control"</pre>
name="address" placeholder="Address" onfocus="this.placeholder = ''"
onblur="this.placeholder = 'Address'">
                         </div>
                            <input type="text" class="form-control"</pre>
name="city" placeholder="City" onfocus="this.placeholder = ''"
                         </div>
name="postal code" placeholder="Postal code" onfocus="this.placeholder =
                         </div>
                             <select class="custom-select" name="country">
                                 <option value="Serbia"</pre>
                                 <option value="Russia">Russia
States</option>
                                 <option value="Croatia">Croatia</option>
Herzegovina">Bosnia and Herzegovina</option>
                                 <option</pre>
                             </select>
                         </div>
                             <input type="password" class="form-control"</pre>
```

3.6.3.2.8 shop.blade.php

```
<input type="submit" class="btn btn-primary mb-</pre>
href="/clearfilter">Clear filter</a>
                          </div>
                     </div>
placeholder="Search..." class="form-control"/>
                          </div>
                     </div>
mb-3"><span class="bg-secondary pr-3">Filter by brand</span></h5>
                                  @if(in array($b-
>brand id,$data['brandId']))
name="brand[]" value='{{$b->brand id}}' class="custom-control-input"
id="{{$b->brand name}}">
for="\{\{\$b-\}b \cap name\}\}">\{\{\$b-\}b \cap name\}\}</label>
name="brand[]" value='{{$b->brand id}}' class="custom-control-input"
for="\{\{\$b-\}b \cap name\}\}">\{\{\$b-\}b \cap name\}\}</label>
                                      </div>
```

```
value='{{$b->brand id}}' class="custom-control-input" id="{{$b-
                 </div>
                 <h5 class="section-title position-relative text-uppercase"</pre>
mb-3"><span class="bg-secondary pr-3">Filter by gender</span></h5>
                                  <input type="checkbox" checked</pre>
for="Male">Male</label>
                              </div>
                                  <input type="checkbox" name="gender[]"</pre>
                             </div>
                         @if(in array(2,$data['genderId']))
d-flex align-items-center justify-content-between mb-3">
                                      <input type="checkbox" checked</pre>
name="gender[]" value='2' class="custom-control-input" id="Female">
for="Female">Female</label>
                                  </div>
for="Female">Female</label>
                              <input type="checkbox" name="gender[]"</pre>
                         </div>
```

```
for="Female">Female</label>
                         </div>
                 </div>
                 <h5 class="section-title position-relative text-uppercase"</pre>
for="price-1">$0 - $20</label>
                             </div>
                             </div>
for="price-3">$20 - $40</label>
                                 </div>
for="price-3">$20 - $40</label>
flex align-items-center justify-content-between mb-3">
for="price-4">$40 - $60</label>
                                 </div>
for="price-4">$40 - $60</label>
```

```
</div>
                         </div>
                             <label class="custom-control-label" for="price-</pre>
3">$20 - $40</label>
                         </div>
                        </div>
                </div>
                <h5 class="section-title position-relative text-uppercase</pre>
mb-3"><span class="bg-secondary pr-3">Filter by category</span></h5>
                                 @if(in array($c-
class="custom-control-input" name="category[]" value="{{$c->category id}}"
id="{{$c->category name}}">
for="{{$c->category name}}">{{$c->category name}}</label>
d-flex align-items-center justify-content-between mb-3">
for="{{$c->category name}}">{{$c->category name}}</label>
```

```
<label class="custom-control-label"</pre>
                 </div>
             </div>
                              </div>
                          </div>
                      </div>
>links("pagination::bootstrap-4") }}
                     </div>
                 </div>
             </div>
        </div>
    </div>
```

3.6.3.2.9 singleProduct.blade.php

```
@extends('layouts.layout')
@section('title')
    Flex Shop = {{$data['productInfo']=>product_name}}
@endsection
@section('keywords')
    product, single
@endsection
@section('description')

@endsection
@section('content')
```

```
<span class="breadcrumb-item</pre>
active">{{$data['productInfo']->product_name}}</span>
            </div>
        </div>
    </div>
src="{{asset('assets/'.$data['productInfo']->src)}}"
alt="{{$data['productInfo']->alt}}">
                         </div>
                    </div>
                </div>
            </div>
                    </div>
                     <div class="d-flex">
                             <h3 class="text-danger font-weight-semi-bold"
mb-4 mr-4">${{$data['productInfo']->newPrice}}</h3>
4">${{$data['productInfo']->newPrice}}</h3>
                    </div>
                     <div class="d-flex">
                         <form novalidate="novalidate">
```

```
3">Unavailable</strong>
style="width: 130px;">
                                 </button>
                             </div>
                             </div>
                         </div>
onclick="dodajUkorpu({{$data['productInfo']->product id}})"><i class="fa"</pre>
fa-shopping-cart mr-1"></i> Add To
                             Cart</button></br>
id="quantityError">Invalid quantity.</br>
btn-minus" disabled>
                                 </div>
```

```
</button>
                                 </div>
                             </div>
                         </div>
                </div>
            </div>
        </div>
toggle="tab">Information</a>
                     </div>
                             <h4 class="mb-3">Additional Information</h4>
```

```
>brand_name}}
                                    </div>
{{$data['productInfo']->coo}}
                                   </div>
                           </div>
                       </div>
                    </div>
                </div>
           </div>
        </div>
   </div>
mb-4"><span class="bg-secondary pr-3">On sale</span></h2>
                </div>
            </div>
        </div>
    </div>
```

3.6.4.1 product.blade.php

3.6.4.2 slider.blade.php

```
animate bounceIn">Year Sale
                            </div>
                        </div>
                    </div>
align-items-center justify-content-center">
animate animated animate fadeInDown">Quality Guarantee</h1>
                        </div>
                </div>
            </div>
        </div>
src="{{asset('assets/img/index/slide3.jpg')}}" alt="Affordable prices">
                    <h3 class="text-white mb-3">Affordable prices</h3>
                </div>
            </div>
            <div class="product-offer mb-30" style="height: 200px;">
src="{{asset('assets/img/index/slide2.jpg')}}" alt="Product reliability">
                </div>
            </div>
```

3.6.4.3 sliderProduct.blade.php

3.7 Routes

3.7.1 web.php

```
Route::middleware(['authorized'])->group(function(){
    Route::get('/logout', [\App\Http\Controllers\LoginController::class,
'logout'])->name('Logout');
Route::middleware(['admin'])->group(function(){
Route::get('/adminpanel',[\App\Http\Controllers\AdminController::class,'ind
ex'])->name('Admin panel');
Route::get('/answermessage/{id}',[\App\Http\Controllers\MessageController::
class,'index'])->name('Answer message');
Route::post('/answermessage',[\App\Http\Controllers\MessageController::clas
s, 'sendAnswer']) ->name('Send answer');
Route::get('/adduser',[\App\Http\Controllers\UserController::class,'index']
) ->name('Add user');
r'])->name('Insert user');
Route::get('/removeuser',[\App\Http\Controllers\UserController::class,'inde
```

```
Route::post('/removeuser',[\App\Http\Controllers\UserController::class,'rem
oveUser'])->name('Delete user');
Route::get('/unblockuser/{id}',[\App\Http\Controllers\AdminController::clas
Route::get('/blockuser/{id}',[\App\Http\Controllers\AdminController::class,
Route::get('/clearstats',[\App\Http\Controllers\AdminController::class,'cle
arStats'])->name('Clear stats');
Route::get('/orders',[\App\Http\Controllers\AdminController::class,'showOrd
Route::get('/orders/{id}',[\App\Http\Controllers\AdminController::class,'sh
Route::get('/updateproduct/{id}',[\App\Http\Controllers\AdminController::cl
ass, 'updateProduct']) ->name('Update product');
Route::post('/updateproduct',[\App\Http\Controllers\AdminController::class,
Route::get('/',[\App\Http\Controllers\HomeController::class,'index'])-
Route::post('/messages',[\App\Http\Controllers\MessageController::class,'se
ndMessage'])->name('Send message');
Route::get('/products',[\App\Http\Controllers\ProductController::class,'ind
Route::post('/addcart',[\App\Http\Controllers\CartController::class,'addToC
Route::post('/deletefromcart',[\App\Http\Controllers\CartController::class,
'removeFromCart']) ->name('Remove from cart');
    session() ->forget('filter');
    return redirect() -> route('Browse products');
x'])->name('Contact');
Route::get('/products/{id}',[\App\Http\Controllers\ProductController::class
,'showOne']) ->name('Show one');
Route::get('/author',[\App\Http\Controllers\AuthorController::class,'index'
1) ->name('Author');
>name('Cart');
Route::middleware(['cartExist'])->group(function (){
Route::get('/checkout',[\App\Http\Controllers\CheckoutController::class,'in
Route::post('/confirmorder',[\App\Http\Controllers\CheckoutController::clas
Route::middleware(['notauthorized'])->group(function(){
Route::get('/login',[\App\Http\Controllers\LoginController::class,'index'])
->name('Login pa
```

```
Route::post('/login',[\App\Http\Controllers\LoginController::class,'login']
) -> name('Login');
Route::get('/register',[\App\Http\Controllers\RegisterController::class,'in dex']) -> name('Register page');
Route::post('/register',[\App\Http\Controllers\RegisterController::class,'r egister']) -> name('Register');
});
```



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Web programiranje PHP 2

Datum: 26. 01. 2023.

Mesto: Beograd