

Visoka škola strukovnih studija za informacione i komunikacione tehnologije

Danijela Stanoevski 153/15

Dokumentacija

<http://php1.danijelastanoevski.rs>

Smer: Internet tehnologije

Modul: Administriranje računarskih mreža

Predmet: Web programiranje PHP1

Beograd, mart 2017.

SADRŽAJ

1. Uvod	1
1.1. Korišćeni programski jezici.....	1
1.2. Opis funkcionalnosti.....	1
1.3. Template	2
2. Organizacija	3
2.1. Organizaciona šema	3
2.2. Slike stranica	4
3.2.1. admin-add-product.php	4
3.2.2. admin-edit-product.php	5
3.2.3. admin-edit-user.php	6
3.2.4. admin-list-products.php	7
3.2.5. admin-list-users.php	8
3.2.6. author.php	9
3.2.7. main.php	10
3.2.8. my-account.php	11
3.2.9. products.php	12
3.2.10. register.php	13

3. Kodovi	14
3.1. Javascript i JQuery (interni)	14
3.2. CSS	17
3.2.1. style.css	17
3.2.2. admin.css	54
3.3. PHP.....	59
3.3.1. my-account.php.....	59
3.3.2. product.php	63
3.3.3. register.php	66
3.3.4. products.php	72
3.3.5. admin.php	76
3.3.6. admin-add-product.php	79
3.3.7. admin-edit-product.php	85
3.3.8. admin-edit-user.php	90
3.3.9. admin-list-products.php	92
3.3.10. admin-list-users.php	95
3.3.11. admin-sort-products.php	96
3.3.12. getproducts.php.....	98
3.3.13. index.php	105
4. Dizajn baze	130

1. Uvod

1.1. Korišćeni programski jezici

Korišćeni su sledeći jezici i tehnologije: HTML, CSS, JavaScript, jQuery, PHP, AJAX i MySQL.

1.2. Opis funkcionalnosti

Funkcionalnosti sajta:


- Sajt je napravljen kao Single-page sajt, index.php je glavna strana dok se ostale menjaju na mestu za sadržaj strane.
- Admin panel je samo za administratore i u njemu se mogu editovati, brisati, dodavati novi proizvodi i menjati podaci korisnicima. Admin može sortirati proizvode po datumu, ceni, A-Z (obrada AJAX-om).
- Logovanje se štiti sesijama i korisnik može da menja svoje podatke na My account. Ako želi da sačuva izmene, prvo se proverava da li već postoji takvo korisničko ime u bazi i regularnim izrazima ostale vrednosti (e-mail, ime, prezime, ...). Ukoliko je ulogovan kao administrator pojaviće se link ‘Admin panel’.
- Glavni meni sajta (kategorije Men, Women) kao i sadržaj dropdown lista i meni u footeru se vuče iz baze. Za glavni meni važe neke jQuery animacije.
- Anketa se nalazi na footeru, nakon glasanja rezultat se upisuje u bazu i konačni rezultati se prikazuju korisniku, nakon određenog vremena moći će ponovo da glasa.
- Korisnik se prijavljuje klikom na Login (proverava se da li postoji korisnik sa takvim username-om i lozinkom) ili Register ukoliko nema nalog.
- Na strani za Registraciju su korišćeni regularni izrazi i JavaScript
- Na strani gde se prikazuju proizvodi je urađeno straničenje (prikazuje se 9 proizvoda po strani) i korisnik može da filtrira i sortira proizvode po datumu, ceni (obrada AJAX-om)

1.3 Template

WTF?! Fashion Hello, *daca*

[Admin panel](#) | [Wishlist \(3\)](#) | [My account](#) | [Logout](#) | [Author](#) | [Documentation](#)

MEN **WOMEN**




EXTRA
40% OFF
SALE

[SHOP WOMEN'S](#) [SHOP MEN'S](#)

Wearing Your Blazer Right

If you are a young guy, starting your journey with blazers, you will blame your inexperience for the immense confusion that builds in you while picking the right blazer for the right occasion. The news is you will still be confused, years later and probably always go with "the safe bet." Blazers are sharp, detailed, classy-just how a man should be. So, if you don't get the technique right, it can make life difficult. So, guys, its time you get paced up and learn from this guide. Ladies, next time you go blazer shopping for your man, he should be thrilled with your choice and knowledge!



OUTFIT OF THE DAY



SUBSCRIBE TO OUR NEWSLETTER

SOCIAL MEDIA

SHOP MEN'S

- T-shirts
- Jeans
- Jackets
- Shorts
- Hoodies & Sweatshirts

SHOP WOMEN'S

- T-shirts
- Shorts
- Jeans
- Hoodies & Sweatshirts

PICK YOUR STYLE

- Classic
- Hipster
- Flamboyant
- Western

```
<body>
  <div class="header-wrap">
    <div class="header">


---


    </div>
    <div class="menu">


---


    <div class="main-wrap">
      <div class="main">


---

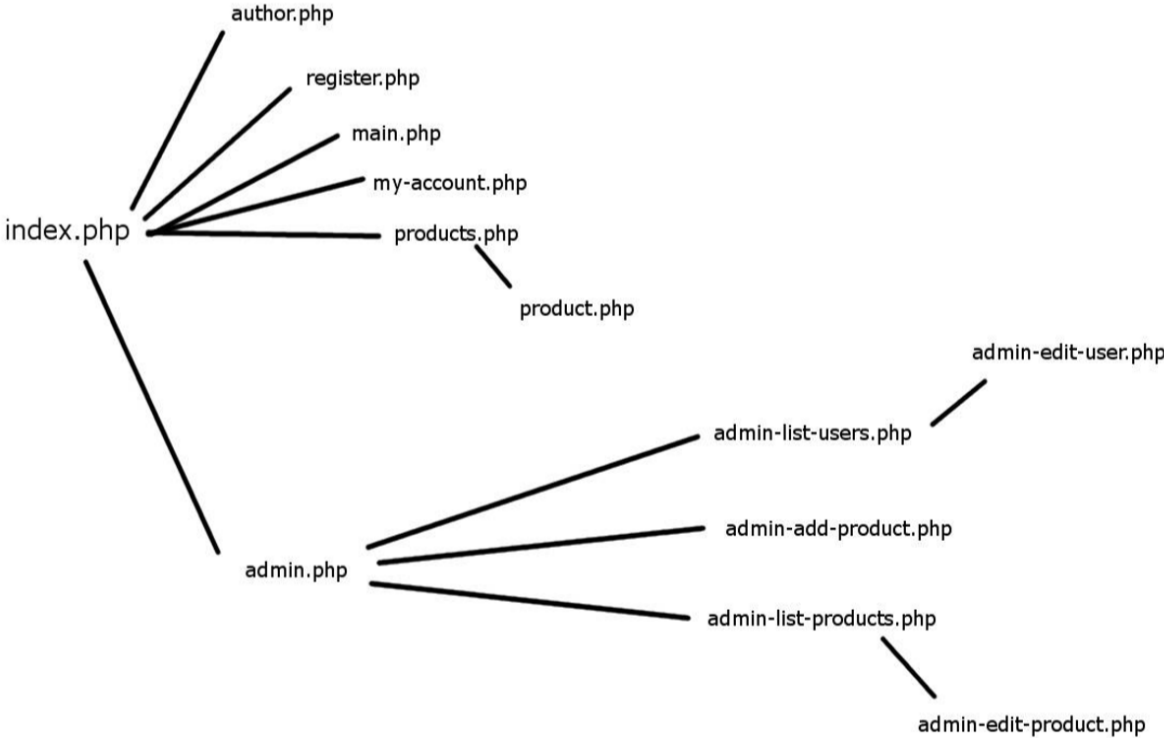

      </div>
    <div class="footer-wrap">
      <div class="footer">


---


    </div>
  </div>
```

2. Organizacija

2.1. Organizaciona šema



2.2 Slike stranica

3.2.1. admin-add-product.php

ADMIN PANEL

WTF Fashion

- HOME PAGE
- ADD PRODUCT**
- PRODUCTS
- USERS

ADD PRODUCT

Name:

Category:

Type:

Color:

Sizes: XS S M L XL XXL

Image 1: No file chosen

Image 2: No file chosen

Image 3: No file chosen

Price:

3.2.2. admin-edit-product.php

ADMIN PANEL

WTF Fashion

HOME PAGE

ADD PRODUCT

PRODUCTS

USERS

EDIT PRODUCT

Name:

Category:

Type:

Color:

Sizes: XS S M L XL XXL

Image: No file chosen

Price:

3.2.3. admin-edit-user.php

ADMIN PANEL
WTF Fashion

HOME PAGE

ADD PRODUCT

PRODUCTS

USERS

EDIT USER

Username:

Password:

E-mail:

Role: ▼

3.2.4. admin-list-products.php

ADMIN PANEL

WTF Fashion

HOME PAGE


ADD PRODUCT

PRODUCTS

USERS

PRODUCTS

Sort by: Newest ▼

NAME	TYPE	COLOR	DATE ADDED	PRICE	IMAGE	SIZES	EDIT	DELETE
T-shirt	T-shirts	Pink	03-13-2017 08:41:09	36.00\$		XS S M L XL		
Jeans pink	Jeans	Pink	03-12-2017 03:21:53	42.00\$		S M L XL XXL		
Yellow shorts	Shorts	Yellow	03-12-2017 03:06:39	33.00\$		XS S M L XL		
Hoodies men	Hoodies & Sweatshirts	Grey	03-12-2017 02:47:11	48.00\$		XS S M XL XXL		
shorts for men	Shorts	Green	03-12-2017 02:45:43	30.00\$		M L XL XXL		

3.2.5. admin-list-users.php

ADMIN PANEL
WTF Fashion









HOME PAGE

ADD PRODUCT

PRODUCTS

USERS

USERS

USERNAME	ROLE	EMAIL	IMAGE	DATE CREATED	EDIT	DELETE
daca	admin	dacika@gmail.com		05-20-1970 07:13:37		<input type="checkbox"/>
pera	user	pera@gmail.com		03-12-2017 02:56:28		<input type="checkbox"/>
ana1	user	ana@gmail.com		03-12-2017 07:13:07		<input type="checkbox"/>
makica	user	marincee@gmail.com		03-12-2017 07:55:21		<input type="checkbox"/>
Delete						

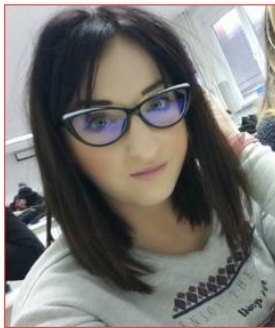
3.2.6. author.php

WTF?! Fashion Hello, daca

[Admin panel](#) | [Wishlist \(3\)](#) | [My account](#) | [Logout](#) | [Author](#) | [Documentation](#)

MEN WOMEN

AUTHOR



Hello, my name is Danijela, I was born on 18th February in 1996 in Pancevo. I've finished school named "23th May". I have researched about web programming and i came up with idea that i can be web programmer as well. I hope i will finish studies and be expert in this section. This website is a project for PHP course at ICT college.

E-mail: danijela.stanoevski.153.15@ict.edu.rs

SUBSCRIBE TO OUR NEWSLETTER

SOCIAL MEDIA

SHOP MEN'S
T-shirts
Jeans
Jackets
Shorts
Hoodies & Sweatshirts

SHOP WOMEN'S
T-shirts
Shorts
Jeans
Hoodies & Sweatshirts

PICK YOUR STYLE
 Classic
 Hipster
 Flamboyant
 Western

3.2.7. main.php

WTF?! Fashion

Hello, [daca](#)

[Admin panel](#) | [Wishlist \(3\)](#) | [My account](#) | [Logout](#) | [Author](#) | [Documentation](#)

[MEN](#) | [WOMEN](#) |

FASHION SHOP

FASHION SALE

Wearing Your Blazer Right

If you are a young guy, starting your journey with blazers, you will blame your inexperience for the immense confusion that builds in you while picking the right blazer for the right occasion. The news is you will still be confused, years later and probably always go with "the safe bet." Blazers are sharp, detailed, classy-just how a man should be. So, if you don't get the technique right, it can make life difficult. So, guys, its time you get paced up and learn from this guide. Ladies, next time you go blazer shopping for your man, he should be thrilled with your choice and knowledge!

OUTFIT OF THE DAY

SUBSCRIBE TO OUR NEWSLETTER

SOCIAL MEDIA

SHOP MEN'S

- T-shirts
- Jeans
- Jackets
- Shorts
- Hoodies & Sweartshirts

SHOP WOMEN'S

- T-shirts
- Shorts
- Jeans
- Hoodies & Sweartshirts

PICK YOUR STYLE

- Classic
- Hipster
- Flamboyant
- Western

3.2.8. my-account.php

WTF?! Fashion Hello, [dana](#)

[Admin panel](#) | [Wishlist \(3\)](#) | [My account](#) | [Logout](#) | [Author](#) | [Documentation](#)

[MEN](#) | [WOMEN](#) |

MY ACCOUNT



First name:

Last name:

Username:



Password:

Repeat password:

E-mail:

Image: No file chosen

SUBSCRIBE TO OUR NEWSLETTER

SOCIAL MEDIA
    

SHOP MEN'S
[T-shirts](#)
[Jeans](#)
[Jackets](#)
[Shorts](#)
[Hoodies & Sweatshirts](#)

SHOP WOMEN'S
[T-shirts](#)
[Shorts](#)
[Jeans](#)
[Hoodies & Sweatshirts](#)

PICK YOUR STYLE
 Classic
 Hipster
 Flamboyant
 Western

3.2.9. products.php

WTF?! Fashion

[Login](#) | [Register](#) | [Author](#) | [Documentation](#)

MEN | **WOMEN** |

Home > Men > Jackets

FILTER BY:

Color:

- Yellow
- Blue
- White
- Orange
- Pink
- Green
- Red

Size:


- XS
- S
- L
- XXL
- M
- XL

Price:


Sort by: **Newest** | View:

MEN'S JACKETS


Found 10 items




Rir Jacket
\$60.00




Jacket l2
\$75.00




Jii Jacket
\$69.00




White jacket
\$55.00




Jacket purl
\$73.00




Jacket orange2
\$68.00



Jacket orange
\$59.00



Jackets
\$65.00



blue jackets
\$65.00

SUBSCRIBE TO OUR NEWSLETTER

SOCIAL MEDIA
[f](#) [t](#) [p](#) [g+](#)

SHOP MEN'S
[T-shirts](#)
[Jeans](#)
[Jackets](#)
[Shorts](#)
[Hoodies & Sweatshirts](#)

SHOP WOMEN'S
[T-shirts](#)
[Shorts](#)
[Jeans](#)
[Hoodies & Sweatshirts](#)

PICK YOUR STYLE
 Classic
 Hipster
 Flamboyant
 Western

3.2.10. register.php

WTF?! Fashion

[Login](#) | [Register](#) | [Author](#) | [Documentation](#)

[MEN](#) | [WOMEN](#) |

CREATE AN ACCOUNT

First name:

Last name:

Username:

Password:

Repeat password:

E-mail:

Image: No file chosen

SUBSCRIBE TO OUR NEWSLETTER

SOCIAL MEDIA

SHOP MEN'S

- T-shirts
- Jeans
- Jackets
- Shorts
- Hoodies & Sweatshirts

SHOP WOMEN'S

- T-shirts
- Shorts
- Jeans
- Hoodies & Sweatshirts

PICK YOUR STYLE

- Classic
- Hipster
- Flamboyant
- Western

3. Kodovi

3.1. Javascript i JQuery (interni)

// ajax proizvodi

```
function getproducts(page){  if(typeof page == "undefined") page = 0;    var
 xhttp = new XMLHttpRequest();
  xhttp.onreadystatechange = function(){
  if(xhttp.readyState == 4 && xhttp.status == 200){
document.getElementById("products_list").innerHTML = xhttp.responseText;
  }  }  var colors = "", sizes = "";  var sort_by =
document.getElementById("sort").value;  for(var i = 0; i <
document.getElementsByName("colors").length; i++)
{var color = document.getElementsByName("colors")[i];  if(color.checked)
{  if(colors != "")    colors += "," + color.value;  else    colors +=
color.value;
  }  }
  for(var i = 0; i < document.getElementsByName("sizes").length; i++)
{  var size = document.getElementsByName("sizes")[i];  if(size.checked){
if(sizes != "")    sizes += "," + size.value;  else    sizes += size.value;  }  }
  xhttp.open("GET", "getproducts.php?category=<?php
if(isset($_GET['category'])) echo $_GET['category']; else echo '0'; ?>&type=<?php
if(isset($_GET['type'])) echo $_GET['type']; else echo '0';
?>&colors="+colors+"&sizes="+sizes+"&sort="+sort_by+"&page="+page, true);
  xhttp.send();  }
```



```
window.addEventListener("load", function(){
for(var i = 0; i < document.getElementsByName("colors").length; i++){
(function(i)
{  document.getElementsByName("colors")[i].addEventListener("change",
function(){
```

```

getproducts();
});
})(i); }
for(var i = 0; i < document.getElementsByName("sizes").length; i++){
(function(i){
document.getElementsByName("sizes")[i].addEventListener("change", function()
{
getproducts();
}); })(i); } document.getElementById("sort").addEventListener("change",
function(){
getproducts();
});

```

```

getproducts();
});
$(document).ready(function(){
$(".menu-item").mouseover(function(){
var img = $(this).attr("data-image");
$("."+$(this).attr("data-target")).attr("src",
"img/dropdown_menu_img/"+img+".jpg");
});
$(".hasdropdown").hover(function(){
$(this).find(".menu-block").stop(true, true).slideDown(200); }, function(){
$(this).find(".menu-block").stop(true, true).fadeOut(200); });
$(".login-
btn").click(function(){
$(".login").fadeToggle(250);
$("#loginUsername").focus();
return false; });
$("body").click(function(e){
if(e.target.className !== "login" &&
$(".login").find(e.target).length === 0){
$(".login").fadeOut(250); } });
$(".add-to-cart-btn").click(function(){
alert("Soon!"); }); });

```

// za slajder na početnoj strani

```

function changeImage()
{
var $currentImg = $(".slideshow .active");
var $nextImg =
$currentImg.next().is(".slide-background") ? $currentImg.next() : $(".slideshow

```

```

.slidebackground:first");
    $nextImg.css("z-index", 2);    $currentImg.fadeOut(3000, function(){
    $currentImg.css("z-index", 1).show().removeClass("active");
    $nextImg.css("z-index", 3).addClass("active");    });
    setTimeout("changeImage()", 6000); } window.addEventListener("load",
    function(){
    setTimeout("changeImage()", 5000); });

// registracija

window.addEventListener("load", function(){
    document.getElementById("firstName").addEventListener("blur", function(){
    if(!^[A-Z][a-z]{2,20}$/.test(this.value))    this.style.borderColor = "red";    else
    this.style.borderColor = "#000";    });
    document.getElementById("lastName").addEventListener("blur", function(){
    if(!^[A-Z][a-z]{2,20}$/.test(this.value))    this.style.borderColor = "red";    else
    this.style.borderColor = "#000";    });
    document.getElementById("username").addEventListener("blur", function(){
    if(!^[a-zA-Z0-9]{4,30}$/.test(this.value))    this.style.borderColor = "red";    else
    this.style.borderColor = "#000";    });
    document.getElementById("password").addEventListener("blur", function(){
    if(!^[a-zA-Z0-9]{4,30}$/.test(this.value) || this.value !=
    document.getElementById("password2").value)    this.style.borderColor = "red";
    else{    document.getElementById("password2").style.borderColor = "#000";
    this.style.borderColor = "#000";    }    });
    document.getElementById("password2").addEventListener("blur", function(){
    if(!^[a-zA-Z0-9]{4,30}$/.test(this.value) || this.value !=
    document.getElementById("password").value)    this.style.borderColor = "red";
    else{    document.getElementById("password").style.borderColor = "#000";
    this.style.borderColor = "#000";    }    });
    document.getElementById("email").addEventListener("blur", function(){    if(!^[a-
z]+([\.-]?[a-z]+)*@[a-z]+([\.-]?[a-z]+)*(\.[a-z]+)$/.test(this.value))
    this.style.borderColor = "red";    else    this.style.borderColor = "#000";    });
    });

```

```
// admin ajax

window.addEventListener("load", function(){
document.getElementById("sort").addEventListener("change", function()
{   var xhttp = new XMLHttpRequest();   xhttp.onreadystatechange =
function()
{   if(xhttp.readyState == 4 && xhttp.status == 200){
document.getElementById("products_list").innerHTML = xhttp.responseText;
}   };
xhttp.open("GET", "admin-sort-products.php?sort="+this.value, true);
xhttp.send();   });   });
```

3.2. CSS

3.2.1. style.css

```
*{
    margin: 0;
    padding: 0;
}
html, body{
    width: 100%;
    height: 100%;
}
.wrapper{
```

```
        width: 1000px;
        margin: 0 auto;
        height: 600px;
    }
    .header-wrap{
        height: 115px;
        background-color: #ff3333;
        min-width: 1000px;
    }
    .header{
        width: 1000px;
        margin: 0 auto;
        color: #fff;
        background-color: #222;
    }
    .header h1 {
        color: #fff;
        font-size: 50px;
        font-family: 'Lobster', cursive;
        padding: 15px 0px 0px 0px;
    }
    .header h2{
        font-size: 18px;
        font-family: 'Ubuntu Condensed', sans-serif;
```

```
        margin-top: -2px;
        margin-left: 5px;
    }
    .title{
        float: left;
    }
    .title h1, .title h2{
        text-indent: -9999px;
        position: absolute;
        color: #222;
    }
    .title img{
        width: 299px;
        height: 92px;
        padding-top: 12px;
    }
    .login-btn-li{
        position: relative;
    }
    .login{
        display: none;
        font-family: 'Ubuntu Condensed', sans-serif;
        position: absolute;
        top: 48px;
```

```
    left: -125px;
    z-index: 100;
    background-color: #ff3333;
    padding: 10px;
    height: 154px;
    width: 165px;
    box-shadow: 2px 2px 5px #555;
}
.login:before{
    content: "";
    display: block;
    width: 0;
    height: 0;
    border-left: 10px solid transparent;
    border-right: 10px solid transparent;
    border-bottom: 10px solid #333;
    position: absolute;
    top: -10px;
    left: 150px;
}
.login .row{
    margin: 5px;
}
.login .row span{
```

```
        display: block;
        margin: 5px 0;
    }
.login input[type='password'], .login input[type='text']{
    border: none;
    display: block;
    margin: 5px 0;
    font-size: 16px;
    width: 157px;
    padding: 4px;
    font-family: 'Ubuntu Condensed', sans-serif;
}
.btnLogin{
    display: block;
    width: 100%;
    position: relative;
    top: 5px;
    background-color: #eee;
    border: 1px solid #fff;
    color: #000;
    font-family: 'Ubuntu Condensed', sans-serif;
    font-size: 16px;
    padding: 4px 0;
```

```
}  
.btnLogin:hover{  
    font-weight:bold;  
}  
.login a{  
    text-decoration: none;  
    color: #fff;  
    font-size: 16px;  
}  
.side-menu{  
    width: 620px;  
    float: right;  
    position: relative; }  
.side-menu-block{  
    width: 620px;  
    height: 50px;  
}  
.side-menu .welcome{  
    float: right;  
    position: relative;  
    right: 20px;  
    top: 40px;  
    font-family: 'Ubuntu Condensed', sans-serif;  
    font-size: 20px;
```

```
}  
.side-menu ul{  
    list-style: none;  
    float: right;  
    position: relative;  
    top: 30px;  
}  
.side-menu ul li{  
    float: left;  
}  
.side-menu ul li a{  
    display: block;  
    padding: 0px 15px;  
    text-decoration: none;  
    font-family: 'Ubuntu Condensed', sans-serif;  
    color: #fff;  
    font-size: 18px;  
    border-right: 1px solid #fff;  
}  
.side-menu ul li:last-child a{  
    border-right: none;  
}  
.side-menu ul li a:hover{  
    text-decoration: underline;
```

```
}  
.menu{  
    background-color: #efecea;  
    border-bottom: 2px solid #ff3333;  
    min-width: 1000px;  
}  
.menu ul{  
    list-style: none;  
}  
.menu .menu-main{  
    background-color: #efecea;  
    float: left;  
    padding-left: 4px;  
}  
.menu .menu-main > li{  
    display: inline-block;  
    border-right: 1px solid #ff3333;  
    margin-left: -4px;  
    position: relative;  
}  
.menu .menu-main > li:first-child{  
    border-left: 1px solid #ff3333;  
}  
.menu .menu-main > li > a{
```

```
display: block;
padding: 15px 25px;
background-color: #eee;
font-size: 18px;
text-decoration: none;
font-family: 'Ubuntu Condensed', sans-serif;
font-weight: 700;
color: #000;
text-transform: uppercase;
transition: background-color .2s;
}
.menu .menu-main > li:hover > a{
    background-color: #fff;
}
.menu-block{
    position: absolute;
    z-index: 101;
    display: none;
    width: 470px;
    background: #eee;
    border: 1px solid #ff3333;
    border-top-width: 2px;
    left: -1px;
```

```
        color: #000;
        box-shadow: 2px 2px 5px rgba(0, 0, 0, 0.5);
    }
    .menu-block .menu-block-left{
        float: left;
        padding: 20px;
        width: 200px;
    }
    .menu-block .menu-block-left a{
        display: block;
        text-decoration: none;
        font-size: 18px;
        font-family: 'Ubuntu Condensed', sans-serif;
        padding: 10px 15px;
        color: #000;
    }
    .menu-block .menu-block-left a:hover{
        text-decoration: underline;
    }
    .menu-block .menu-block-right{
        width: 200px;
        padding: 25px 25px 25px 0;
        float: right;
    }
}
```

```
.menu-block .menu-block-right img{
    width: 200px;
    height: 230px;
    border: 1px solid #ddd;
}
.menu-inner{
    width: 1000px;
    margin: 0 auto;
}
.search-form{
    float: right;
    margin-top: 8px;
}
.search-form input[type='search']{
    font-family: 'Ubuntu Condensed', sans-serif;
    font-size: 20px;
    padding: 5px;
    width: 250px;
}
.search-form input[type='submit']{
    font-family: 'Ubuntu Condensed', sans-serif;
    font-size: 20px;
    padding: 3px;
    width: 50px;
```

```
        border: 1px solid #ff3333;
        background-color: #eee;
    }
    .search-form input[type='submit']:hover{
        background-color: #fff;
    }
    .main{
        min-height: 500px;
        width: 1000px;
        margin: 0 auto;
        font-family: 'Ubuntu Condensed', sans-serif;
        padding: 25px 0 60px 0;
    }
    .main h2{
        text-align: center;
        font-size: 36px;
        padding: 0px 0 15px 0;
    }
    .clear{
        clear: both;
    }

/* register */
```

```
.register{
    width: 400px;
    margin: 0 auto;
    padding-left: 140px;
    font-family: 'Ubuntu Condensed', sans-serif;
    font-size: 18px;
    color: #000;
}
.register input{
    border: 1px solid #333;
    margin-bottom: 15px;
}
.register input[type='file']{
    border: none;
}
.register span{
    display: inline-block;
    width: 100px;
}

/* products */
.products_left{
    float: left;
    width: 200px;
```

```
padding-top: 25px;
padding-left: 5px;
//position: relative;
}
.products_left span{
display: block;
}
.products_left h3{
font-size: 18px;
border-bottom: 1px solid #333;
padding-bottom: 10px;
}
.products_left p{
margin: 10px 0;
}
.products_filter_block{
height: 120px;
width: 188px;
overflow-y: scroll;
border: 1px solid #999;
padding: 5px;
margin: 10px 0;
}
.products_left #slider{
```

```
        top: 5px;
        width: 175px;
        left: 14px;
    }
    .price-nums{
        padding: 5px;
    }
    .price-nums span{
        display: inline;
        font-size: 16px;
    }
    .price-nums span:first-child{
        float: left; }
    .price-nums span:last-child{
        float: right; }
    .grid-view img{
        opacity: 0.5;
        vertical-align: middle;
    }
    .grid-view-active img{
        opacity: 1;
    }
    .products_right{
        float: right;
        width: 740px;
```

```
}  
.products_right h3{  
    text-transform: uppercase;  
    text-align: center;  
    font-size: 36px;  
    padding-bottom: 25px;  
    padding-top: 20px;  
}  
.products_right #sort{  
    width: 125px;  
}  
.navigation-links{  
    margin: -15px 5px 0px 5px;  
    padding-bottom: 8px;  
    border-bottom: 1px solid #ddd;  
}  
.navigation-links a{  
    text-decoration: none;  
    color: #000;  
}  
.navigation-links a:hover{  
    text-decoration: underline;  
}  
.product{  
    display: inline-block;
```

```
        margin: 5px 4px 10px 5px;
        vertical-align: top;
    }
    .product-grid2{
        width: 360px;
        height: 540px;
    }
    .product-grid3{
        width: 237px;
        height: 370px; }
    .product-grid4{
        width: 176px;
        height: 300px;
    }
    .product-grid2 img{
        width: 358px;
        height: 456px;
    }
    .product-grid3 img{
        width: 235px;
        height: 299px;
    }
    .product-grid4 img{
        width: 174px;
```

```
        height: 222px;
    }
    .product-grid2 p{
        font-size: 20px;
    }
    .product-grid3 p{
        font-size: 18px;
    }
    .product-grid4 p{
        font-size: 16px;
    }
    .product p{
        padding: 2px 5px 0 2px;
    }
    .product img{
        position: relative;
        transition: top .3s;
        padding: 0;
        top: 0;
    }
    .product-img{
        overflow: hidden;
        position: relative;
        border: 1px solid #ddd;
```

```
        transition: border-color .2s;
    }
    .product-img-grid2{
        height: 456px;
    }
    .product-img-grid3{
        height: 299px;
    }
    .product-img-grid4{
        height: 222px;
    }
    .product-img:hover{
        border-color: #888;
    }
    .product-img:hover .product-pop-up{
        bottom: 0;
    }
    .product-img:hover img{
        top: -30px;
    }
    .product-pop-up{
        background: #fff;
        box-shadow: 0 8px 20px #222;
        width: 100%;
        height: 47px;
```

```
    position: absolute;
    bottom: -65px;
    transition: bottom .35s;
    text-align: center;
    padding-top: 13px;
}
.product-pop-up i{
    color: #F75767;
    font-size: 36px;
    text-indent: 2px;
    cursor: pointer;
    opacity: 0.8;
    transform: scale(0.9);
    transition: opacity .2s, transform .2s;
}
.product-pop-up i:hover{
    opacity: 1;
    transform: scale(1.1);
}
.wishlist-notify{
    display: none;
    background: #fff;
    border: 1px solid #333;
    width: 120px;
```

```
    height: 40px;
    position: absolute;
    top: -65px;
    left: 50%;
    margin-left: -63px;
    padding: 3px;
}
.wishlist-notify:before{
    content: "";
    display: block;
    position: absolute;
    width: 0;
    top: 46px;
    left: 53px;
    height: 0;
    border-left: 10px solid transparent;
    border-right: 10px solid transparent;
    border-top: 10px solid #fff;
    z-index: 10;
}
.wishlist-notify:after{
    content: "";
    display: block;
```

```
    position: absolute;
    width: 0;
    top: 47px;
    left: 53px;
    height: 0;
    border-left: 10px solid transparent;
    border-right: 10px solid transparent;
    border-top: 10px solid #333;
    z-index: 9;
}
.products_list{
    padding-top: 35px;
}
.products_list .foundProducts{
    padding-bottom: 25px;
}
.product-left{
    float: left;
    width: 500px;
    padding-top: 40px;
    padding-left: 100px;
}
.product-left-main{
    position: relative;
```

```
        width: 400px;
        height: 510px;
        padding-bottom: 10px;

    }
    .product-left-main:hover .zoomIn{
        opacity: 1;
    }
    .product-left-main:hover img{
        border-color: #555;
    }
    .product-left-main img{
        width: 400px;
        height: 510px;
        border: 3px solid #bbb;
        position: absolute;
        z-index: 4;
        cursor: url('img/zoom_in.png') 14 14, auto;
        transition: border-color .2s;
    }
    img.product-active-img{
        z-index: 5;
    }
    img.zoomIn{
```

```
    opacity: 0;
    pointer-events: none;
    transition: opacity .2s;
    width: 50px;
    height: 50px;
    bottom: 25px;
    right: 15px;
    position: absolute;
    z-index: 6;
    border: none;
}
.product-left-imgs .product-left-img:first-child{
    border-color: #888;
}
.product-left-img{
    width: 128px;
    height: 163px;
    float: left;
    margin-right: 8px;
    border: 1px solid #fff;
}
.product-left-img img{
    width: 128px;
    height: 163px;
```

```
}  
.product-right{  
    float: left;  
    width: 250px;  
    padding-top: 40px;  
    padding-right: 100px;  
}  
.product-right .product-title{  
    font-size: 36px;  
    width: 250px;  
    text-align: center;  
    word-wrap: break-word;  
    padding: 20px 0 5px 0;  
}  
.product-right .product-price{  
    font-size: 28px;  
    width: 250px;  
    text-align: center;  
    padding: 0px 0px 15px 0;  
}  
.product-right select{  
    width: 250px;  
    font-size: 20px;  
    font-family: 'Ubuntu Condensed', sans-serif;
```

```
        padding: 5px;
    }
    .add-to-cart-btn{
        margin-top: 25px;
        width: 250px;
        border: 1px solid #333;
        background-color: #fff;
        font-family: 'Ubuntu Condensed', sans-serif;
        font-size: 20px;
        padding: 10px 0;
        display: block;
        text-decoration: none;
        color: #000;
        text-align: center;
    }
    .add-to-cart-btn:hover{
        background-color: #89c4ff;
    }
    .product-add-wishlist{
        text-align: center;
        padding: 20px;
    }
    .product-add-wishlist a{
        text-decoration: none;
```

```
        color: #000;
        font-size: 18px;
    }
    .product-add-wishlist a:hover{
        text-decoration: underline;
    }
    .product-add-wishlist i{
        color: #F75767;
        padding-right: 5px;
        font-size: 22px;
    }
    .nav-link{
        display: inline-block;
        margin: 5px;
        padding: 10px;
        border: 1px solid #333;
        text-decoration: none;
        color: #000;
    }
    .nav-link:hover{
        background-color: #bcdeff;
    }
    /* my account, registration */
    .form-block{
```

```

        margin: 0 auto;
        width: 402px;
    }
    .form-block img{
        width: 100px;
        height: 100px;
        margin-left: 50%;
        transform: translateX(-50%);
        border: 2px solid #333;
    }
    .form-block .row{
        padding: 10px 0;
        font-size: 18px;
    }
    .form-block .row input[type='text'], .form-block .row input[type='password'],.form-
    block .row select{
        font-size: 18px;
        padding: 5px;
        width: 250px;
        border: 1px solid #333;
    }
    .form-block .row select{
    }
    .form-block .row span{

```

```
        display: inline-block;
        width: 120px;
    }
    .form-block input[type='submit']{
        width: 382px;
        padding: 10px 0;
        font-family: 'Ubuntu Condensed', sans-serif;
        font-size: 20px;
        background-color: #fff;
        border: 1px solid #222;
        text-transform: uppercase;
        transition: background-color .15s;
    }
    .form-block input[type='submit']:hover{
        background-color: #89c4ff;
    }
    .error{
        margin-left: 120px;
        color: red;
    }

/* main */
.main-content h3{
    text-align: center;
```

```
        font-size: 24px;
        font-weight: 700px;
        padding-bottom: 20px;
    }
    .slideshow{
        position: relative;
        width: 100%;
        height: 400px;
        border: 1px solid #ff3333;
    }
    .slide-background{
        position: absolute;
        background-size: cover;
        background-position: center center;
        height: 400px;
        width: 100%;
    }
    .image-change div.active {
        z-index: 3;
    }
    .slideshow div:nth-child(1){
        background-image: url("img/slideshow/bg3.jpg");
        z-index: 3;
```

```
}  
.slideshow div:nth-child(2){  
    background-image: url("img/slideshow/bg2.jpg");  
    z-index: 1;  
}  
.slideshow div:nth-child(3){  
    background-image: url("img/slideshow/bg1.jpg");  
    z-index: 1;  
}  
.slideshow div:nth-child(4){  
    background-image: url("img/slideshow/bg4.jpg");  
    z-index: 1;  
}  
.outfit-of-the-day{  
    float: right;  
    width: 261px;  
    padding: 20px 0px;  
}  
.outfit-of-the-day img{  
    width: 261px;  
    height: 411px;  
    border: 1px solid #ff3333;  
}  
.fashion-news{
```

```
float: left;

width:688px;

padding-top: 20px;

}

.fashion-news img{

width: 600px;

height:250px;

border: 1px solid #ff3333;

}

/* author */

.author-center{

margin: 0 auto;

width: 500px;

}

.author-center img{

margin-left: 50%;

transform: translateX(-50%);

border: 1px solid #ff3333;

}

.author-center p{

font-size: 18px;

text-align: center;
```

```
        padding: 10px 0;
    }
    .author-center .email{
        text-decoration: none;
        color: #000;
    }
    .author-center .email:hover{
        text-decoration: underline;
    }

/* footer */
.footer-wrap {
    background-color: #ff3333;
    font-family: 'Ubuntu Condensed', sans-serif;
    min-width: 1000px;
}
.footer {
    width: 1000px;
    height: 200px;
    margin: 0 auto;
    color: #fff;
    padding-top: 30px;
    padding-bottom: 30px;
```

```
}  
.footer-block{  
    float: left;  
    padding-right: 70px;  
}  
.footer ul{  
    list-style: none;  
}  
.subscribeForm input:first-child{  
    font-size: 18px;  
    padding: 2px;  
    height: 30px;  
}  
.subscribeForm input:last-child{  
    height: 36px;  
    padding: 0px 6px;  
    position: relative;  
    top: -2px; }  
.subscribeForm input:last-child:hover{  
    background-color: #fff;  
    color: #111;  
}  
.social-media{  
    margin-left: 0px;
```

```
}  
.social-media li{  
    display: inline-block;  
    margin-right: 7px;  
}  
.social-media i{  
    font-size: 32px;  
    opacity: 0.7;  
    transition: opacity .2s;  
}  
.social-media i:hover{  
    opacity: 1;  
}  
.footer p{  
    color: #fff;  
    font-size: 18px;  
    font-weight: 700;  
    padding-bottom: 15px;  
}  
.footer a{  
    text-decoration: none;  
    color: #fff;  
    display: block;  
    padding: 5px 0;
```

```
}  
.footer a:hover{  
    text-decoration: underline;  
}  
.footer input{  
    font-size: 16px;  
}  
.footer input[type='submit']{  
    font-family: 'Ubuntu Condensed', sans-serif;  
    background-color: #ff3333;  
    border: 1px solid #fff;  
    color: #fff;  
}  
.footer input[type='radio']{  
    margin: 5px 0;  
    font-size: 18px;  
}  
.footer #btnVote{  
    background-color: #ff3333;  
    padding: 5px 30px;  
    margin-top: 10px;  
}  
.footer #btnVote:hover{  
    background-color: #fff;  
    color: #000;
```

```
}

/* wishlist */

.product-wishlist{
    margin: 6px;
}

.wishlist-img{
    border: 1px solid #ddd;
    transition: border-color .2s;
    position: relative;
}

.wishlist-img:hover{
    border-color: #888;
}

.wishlist-img:hover .wishlist-delete{
    opacity: 1;
}

.wishlist-delete{
    position: absolute;
    top: 10px;
    right: 10px;
    opacity: 0;
    transition: opacity .2s;
    cursor: pointer; }
```

```
.wishlist-delete img{  
    width: 24px;  
    height: 24px;  
    opacity: 0.5;  
    transition: opacity .2s;  
}
```

```
.wishlist-delete:hover img{  
    opacity: 1;  
}
```

3.2.2 admin.css

```
*{  
    margin: 0;  
    padding: 0;  
}  
html, body{  
    width: 100%;  
    height: 100%;  
}  
.menu{  
    float: left;  
    width: 280px;  
    color: #fff;
```

```
    height: 100%;
    position: fixed;
    box-shadow: 0 0 30px #ff3333;
background-color: #ff3333;
}
.menu h1 {
    font-family: 'Ubuntu Condensed', sans-serif;
    padding: 10px 10px 0 10px;
    text-align: center;
    font-size: 42px;
}
.menu h2 {
    font-family: 'Ubuntu Condensed', sans-serif;
    font-size: 16px;
    text-align: center;
    padding-bottom: 20px;
}
.menu li:first-child a {
    border-top: 3px solid #fff;
}
.menu li a {
    text-decoration: none;
    color: #fff;
```

```
text-transform: uppercase;
font-family: 'Ubuntu Condensed', sans-serif;
display: block;
border-bottom: 3px solid #fff;
padding: 15px 20px;
font-size: 18px;
transition: background-color .15s, color .15s, font-weight .15s;
}
.menu li a:hover{
background-color: #fff;
color: #000;
font-weight: 700;
}
.main{
float: left;
margin-left: 300px;
padding: 20px;
font-family: 'Ubuntu Condensed', sans-serif;
}
.main h2{
margin-bottom: 10px;
font-size: 28px;
}
```

```
.main table{
    margin-top: 10px;
}

.main table th{
    text-transform: uppercase;
}

.main .edit-link{
    color: #000;
    text-decoration: none;
    font-weight: 700;
}

.main .edit-link:hover{
    text-decoration: underline;
}

.main table td, .main table th{
    padding: 5px 15px;
    font-family: 'Ubuntu Condensed', sans-serif;
}

.form-block .row{
    padding: 5px 0;
    font-size: 18px;
}
```

```
.form-block .row input[type='text'], .form-block .row input[type='password'],.form-  
block .row select{  
    font-size: 18px;  
    padding: 5px;  
    width: 250px;  
    border: 1px solid #333;  
}  
.form-block .row select{  
    width: 262px;  
}  
.form-block .row span{  
    display: inline-block;  
    width: 100px;  
}  
.form-block input[type='submit']{  
    width: 362px;  
    padding: 10px 0;  
    font-family: 'Ubuntu Condensed', sans-serif;  
    font-size: 20px;  
    background-color: #fff;  
    border: 1px solid #222;  
    text-transform: uppercase;  
    transition: background-color .15s;
```

```
}  
.form-block input[type='submit']:hover{  
    background-color: #fff;  
}
```

3.3. PHP

3.3.1. my-account.php

```
<?php if(isset($_SESSION["id_role"])){  
    $query_user = mysqli_query($conn, "SELECT * FROM users WHERE  
id_user=" . $_SESSION["id_user"]);  
    $user = mysqli_fetch_array($query_user, MYSQLI_ASSOC);  
    ?>  
    <div class="form-block">  
    <h2>MY ACCOUNT</h2>  
    <img src='uploads/user_images/' . <?php echo $user['image']; ?>' alt='user  
image'/>  
    <form action="<?php echo $_SERVER['PHP_SELF']; ?>?page=3"  
method="post" enctype="multipart/form-data">
```

```
<div class="row"><span>First name:</span><input type="text"
name="firstName" value="<?php echo $user['first_name']; ?>" /></div>
```

```
<div class="row"><span>Last name:</span><input type="text"
name="lastName" value="<?php echo $user['last_name']; ?>" /></div>
```

```
<div class="row"><span>Username:</span><input type="text"
name="username" value="<?php echo $user['username']; ?>" /></div>
```

```
<div class="row"><span>Password:</span><input type="password"
name="password" /></div>
```

```
<div class="row"><span>Repeat password:</span><input
type="password" name="password2" /></div>
```

```
<div class="row"><span>E-mail:</span><input type="text"
name="email" value="<?php echo $user['email']; ?>" /></div>
```

```
<div class="row"><span>Image:</span><input type="file"
name="file" /></div>
```

```
<div class="row"><span><input type="submit" value="Save changes"
name="btnSave" /></div>
```

```
</form>
```

```
</div>
```

```
<?php
```

```
if(isset($_REQUEST["btnSave"])){
```

```
    $errors = array();
```

```
    $firstName = $_POST["firstName"];
```

```
    $lastName = $_POST["lastName"];
```

```
    $username = $_POST["username"];
```

```

$password = $_POST["password"];
$password2 = $_POST["password2"];
$email = $_POST["email"];
$file_type = $_FILES["file"]["type"];
$file_name = $_FILES["file"]["name"];
$file_tmp = $_FILES["file"]["tmp_name"];

if(!preg_match("/^[A-Z][a-z]{2,20}$/", $firstName))
    $errors['first_name'] = "First name is incorrect!";
if(!preg_match("/^[A-Z][a-z]{2,30}$/", $lastName))
    $errors['last_name'] = "Last name is incorrect!";
if(!preg_match("/^[a-zA-Z0-9]{4,30}$/", $username)){
    $errors['username'] = "Username is incorrect!";
}
else{
    $query_users = mysqli_query($conn, "SELECT * FROM users
WHERE username='$username'");
    if(mysqli_num_rows($query_users) > 0)
        $errors['exists'] = "That username is taken!";
}

if(!preg_match("/^[a-zA-Z0-9]{4,30}$/", $password) || empty($password) ||
$password != $password2)
    $errors['password'] = "Password is incorrect!";

```

```

        if(!preg_match("/^[a-z]+([\.-]?[a-z]+)*@[a-z]+([\.-]?[a-z]+)*\.[a-z]+$/",
$email))

        $errors['email'] = "E-mail is incorrect!";

        if(empty($file_name)){

        $errors['file'] = "You must choose a file!";

        }

        else{

        if($file_type != "image/jpg" && $file_type != "image/jpeg" &&
$file_type != "image/png"){

        $errors['file'] = "Wrong file type! Only JPEG, JPG or PNG!";

        }

        else{

        if(count($errors) == 0){

        $new = time()."_" . $file_name;

        if(move_uploaded_file($file_tmp,
"uploads/user_images/" . $new)){

        $query = "UPDATE users SET username='$username',
email='$email', first_name='$firstName', last_name='$lastName', image='$new'
WHERE id_user=" . $_SESSION['id_user'];

        $query_update = mysqli_query($conn, $query);    } }

        }

        }

        if(count($errors) > 0)

```

```

foreach($errors as $e)
    echo "<p class='error'>$e</p>";
else{
    echo "<p>Info updated successfully!</p>";
}
}
}?>

```

3.3.2. product.php

```

<?php $product_id = $_GET['id_product'];

$query_select_product = mysqli_query($conn, "SELECT * FROM products
p JOIN categories c ON p.id_category=c.id_category JOIN types t ON
p.id_type=t.id_type WHERE id_product=".$product_id);

$query_select_type = mysqli_query($conn, "SELECT * FROM
dropdown_menu dm JOIN types t ON dm.id_type=t.id_type JOIN products p ON
t.id_type=p.id_type WHERE p.id_product=".$product_id);

$selected_product = mysqli_fetch_array($query_select_product,
MYSQLI_ASSOC);

echo "<p class='navigation-links'><a href='index.php'>Home</a> &gt; <a
href='index.php?category=".$selected_product['category_name']."'>".$selected_pr
oduct['category_name']."</a> &gt; <a
href='index.php?category=".$selected_product['category_name']."'&type=".mysqli
_fetch_array($query_select_type,
MYSQLI_ASSOC)['id_menu_item']."'>".$selected_product['type_name']."</a></p
>";

```

```

?>
<div class="product-left">
  <div class="product-left-main">

<a class="fancybox" data-fancybox-group="group"
href="uploads/product_images/<?php echo
$selected_product['folder']."/image1Big.jpg";?>">"/><a/>

      <a class="fancybox" data-fancybox-group="group"
href="uploads/product_images/<?php echo
$selected_product['folder']."/image2Big.jpg";?>">"/><a/>

      <a class="fancybox" data-fancybox-group="group"
href="uploads/product_images/<?php echo
$selected_product['folder']."/image3Big.jpg";?>">"/><a/>

    </div>

    <div class="product-left-imgs">

      <img class="product-left-img"
src='uploads/product_images/<?php echo
$selected_product['folder']."/image1Thumb.jpg";?>' />

      <img class="product-left-img"
src='uploads/product_images/<?php echo
$selected_product['folder']."/image2Thumb.jpg";?>' />

      <img class="product-left-img"
src='uploads/product_images/<?php echo
$selected_product['folder']."/image3Thumb.jpg";?>' />
    </div>

```

```

</div>
<div class="product-right">
    <h3 class="product-title"><?php echo
    $selected_product['product_name']; ?></h3>
    <p class="product-price">$<?php echo
    number_format($selected_product['price'], 2); ?></p>
    <select>
        <option value='0'>Pick size...</option>
    <?php
    $query_select_sizes = mysqli_query($conn, "SELECT * FROM product_sizes ps
    JOIN sizes s ON ps.id_size=s.id_size WHERE id_product=".$product_id);
    while($q = mysqli_fetch_array($query_select_sizes, MYSQLI_ASSOC)){
    echo "<option value="."$q['id_size']."">".$q['size_name'].</option>";
    }
    ?>
    </select><br/>
    <a href="#" class="add-to-cart-btn"><i class="fa fa-shopping-
    cart"></i>&nbsp;&nbsp;&nbsp;ADD TO CART</a>
    <p class="product-add-wishlist"><a href='javascript:void(0)'
    onclick='addToWishlist(<?php echo "$product_id, ".$_SESSION['id_user'];
    ?>)'><i class="fa fa-heart"></i>Add to wishlist</a></p>
    </div>

```

3.3.3. register.php

```
<div class="form-block">
    <h2>CREATE AN ACCOUNT</h2>
<?php
if(isset($_POST["btnRegister"])){
    $errors = array();
    $firstName = $_POST["firstName"];
    $lastName = $_POST["lastName"];
    $username = $_POST["username"];
    $password = $_POST["password"];
    $password2 = $_POST["password2"];
    $email = $_POST["email"];
    $file_type = $_FILES["file"]["type"];
    $file_name = $_FILES["file"]["name"];
    $file_tmp = $_FILES["file"]["tmp_name"];

    if(!preg_match("/^[A-Z][a-z]{2,20}$/", $firstName))
        $errors['first_name'] = "First name is incorrect!";
    if(!preg_match("/^[A-Z][a-z]{2,30}$/", $lastName))
        $errors['last_name'] = "Last name is incorrect!";
    if(!preg_match("/^[a-zA-Z0-9]{4,30}$/", $username)){
        $errors['username'] = "Username is incorrect!";
    }
}
```

```

else{
    $query_users = mysqli_query($conn, "SELECT * FROM users
WHERE username='$username'");
    if(mysqli_num_rows($query_users) > 0)
        $errors['exists'] = "That username is taken!";
    }
    if(!preg_match("/^[a-zA-Z0-9]{4,30}$/", $password) || empty($password) ||
$password != $password2)
        $errors['password'] = "Password is incorrect!";
    if(!preg_match("/^[a-z]+([\.-]?[a-z]+)*@[a-z]+([\.-]?[a-z]+)*(\.[a-z]+)+$/",
$email))
        $errors['email'] = "E-mail is incorrect!";
    if(empty($file_name)){
        $errors['file'] = "You must choose a file!";
    }
    else{
        if($file_type != "image/jpg" && $file_type != "image/jpeg" &&
$file_type != "image/png"){
            $errors['file'] = "Wrong file type! Only JPEG, JPG or PNG!";
        }
        else{
            if(count($errors) == 0){
                $new = time()."_" . $file_name;
            }
        }
    }
}

```

```

        if(move_uploaded_file($file_tmp,
"uploads/user_images/" . $new)){

            $query_add_user = mysqli_query($conn, "INSERT
INTO users (first_name, last_name, username, password, email, image,
creation_date, id_role) VALUES('$firstName', '$lastName', '$username',
''.md5(trim($password)).'', '$email', '$new', ".time().", 2)");

            }

        }

    }

}

?>

```

```

<form action="<?php echo $_SERVER['PHP_SELF']; ?>?page=2"
method="post" enctype="multipart/form-data">

    <div class="row"><span>First name:</span><input type="text"
id="firstName" name="firstName"/></div>

    <?php if(isset($errors['first_name'])) echo "<p
class='error'>{$errors['first_name']}</p>"?>

    <div class="row"><span>Last name:</span><input type="text"
id="lastName" name="lastName"/></div>

    <?php if(isset($errors['last_name'])) echo "<p
class='error'>{$errors['last_name']}</p>"?>

    <div class="row"><span>Username:</span><input type="text"
id="username" name="username"/></div>

```

```

        <?php if(isset($errors['username'])) echo "<p
class='error'>{$errors['username']}</p>"?>

        <div class="row"><span>Password:</span><input type="password"
id="password" name="password"/></div>

        <div class="row"><span>Repeat password:</span><input
type="password" id="password2" name="password2"/></div>

        <?php if(isset($errors['password'])) echo "<p
class='error'>{$errors['password']}</p>"?>

        <div class="row"><span>E-mail:</span><input type="text"
id="email" name="email"/></div>

        <?php if(isset($errors['email'])) echo "<p
class='error'>{$errors['email']}</p>"?>

        <div class="row"><span>Image:</span><input type="file"
name="file"/></div>

        <?php if(isset($errors['file'])) echo "<p
class='error'>{$errors['file']}</p>"?>

        <div class="row"><span><input type="submit" value="REGISTER"
name="btnRegister"/></div>

        <?php if(isset($errors['exists'])) echo "<p
class='error'>{$errors['exists']}</p>"?>

</form>

</div>

<script>

window.addEventListener("load", function(){

        document.getElementById("firstName").addEventListener("blur",
function(){

```

```

        if(! /^[A-Z][a-z]{2,20}$/ .test(this.value))
            this.style.borderColor = "red";
        else
            this.style.borderColor = "#000";
    });

    document.getElementById("lastName").addEventListener("blur",
function(){
        if(! /^[A-Z][a-z]{2,20}$/ .test(this.value))
            this.style.borderColor = "red";
        else
            this.style.borderColor = "#000";
    });

    document.getElementById("username").addEventListener("blur",
function(){
        if(! /^[a-zA-Z0-9]{4,30}$/ .test(this.value))
            this.style.borderColor = "red";
        else
            this.style.borderColor = "#000";
    });

    document.getElementById("password").addEventListener("blur",
function(){
        if(! /^[a-zA-Z0-9]{4,30}$/ .test(this.value) || this.value !=
document.getElementById("password2").value)
            this.style.borderColor = "red";
    });

```

```

        else{
document.getElementById("password2").style.borderColor = "#000";
        this.style.borderColor = "#000";}
    });
    document.getElementById("password2").addEventListener("blur",
function(){
        if(!/^[a-zA-Z0-9]{4,30}$/.test(this.value) || this.value !=
document.getElementById("password").value)
            this.style.borderColor = "red";
        else{
document.getElementById("password").style.borderColor = "#000";
            this.style.borderColor = "#000"; }
    });
    document.getElementById("email").addEventListener("blur", function(){
        if(!/^[a-z]+([\.-]?[a-z]+)*@[a-z]+([\.-]?[a-z]+)*\.[a-
z]+)$/test(this.value))
            this.style.borderColor = "red";
        else
            this.style.borderColor = "#000";
    });
});
</script>

```

3.3.4. products.php

```
<?php
    $type = $_GET["type"];

    $query_type = mysqli_query($conn, "SELECT id_type FROM
dropdown_menu WHERE id_menu_item=".$_GET["type"]);

    $type_id = mysqli_fetch_array($query_type,
MYSQLI_ASSOC)['id_type'];

    ?>

    <p class="navigation-links"><a href='index.php'>Home</a> &gt;
<a href='index.php?category=<?php echo $_GET["category"]';
?>'><?php echo $_GET["category"]; ?></a> &gt; <a
href='index.php?category=<?php echo
$_GET["category"]."&type=".$_GET["type"]; ?>'><?php

    $query_type_name = mysqli_query($conn, "SELECT type_name
FROM types WHERE id_type=".$_type_id);

    echo mysqli_fetch_array($query_type_name,
MYSQLI_ASSOC)['type_name'];

    ?></a></p>

<div class="products_left">

    <h3>FILTER BY:</h3>

    <form method="post" action="<?php echo
$_SERVER['PHP_SELF']; ?>">

        <p>Color:</p>
```

```
<div class="products_filter_block">
```

```
<?php
```

```
    $query_colors = mysqli_query($conn, "SELECT  
DISTINCT c.id_color, c.color_name, c.hex_code FROM colors c JOIN  
products p ON c.id_color=p.id_color JOIN categories cat ON  
p.id_category=cat.id_category WHERE  
cat.category_name='".$_$_GET['category']."' AND id_type='".$_$type_id);
```

```
    while($q = mysqli_fetch_array($query_colors,  
MYSQLI_ASSOC)){
```

```
        echo "<span><input style='outline: 1px  
solid '".$_$q['hex_code']."' type='checkbox' name='colors'  
value='".$_$q['id_color']."' id='color".$_$q['id_color']."' /> <label  
for='color".$_$q['id_color']."'>".$_$q['color_name']."'</label></span>";
```

```
    }?>
```

```
</div>
```

```
<p>Size:</p>
```

```
<div class="products_filter_block">
```

```
<?php
```

```
    $query_sizes = mysqli_query($conn, "SELECT  
DISTINCT s.id_size, s.size_name FROM product_sizes ps JOIN  
products p ON ps.id_product=p.id_product JOIN sizes s ON  
ps.id_size=s.id_size JOIN categories cat ON  
p.id_category=cat.id_category WHERE  
cat.category_name='".$_$_GET['category']."' AND id_type='".$_$type_id);
```

```

        while($q = mysqli_fetch_array($query_sizes,
MYSQLI_ASSOC)){ echo "<span><input type='checkbox' name='sizes'
value=".". $q['id_size']. " id='size". $q['id_size']. "' /> <label for
='size". $q['id_size']. "'>". $q['size_name']. " </label></span>";

        }?>

</div>

<p>Price:</p>

<div id="slider"></div>

<p class="price-nums"><span id="price-
min">$0</span><span id="price-max">$<?php

        $query_select_max_price = mysqli_query($conn
,"SELECT MAX(price) FROM products");

        Echo
mysqli_fetch_array($query_select_max_price)[0];

        ?></span></p>

</form>

</div>

<div class="products_right">
<h3><?php

        $query_title = mysqli_query($conn, "SELECT type_name
FROM types t JOIN dropdown_menu dm ON t.id_type=dm.id_type
WHERE dm.id_menu_item="."$_GET["type"]);

        echo $_GET["category"]. "S
".mysqli_fetch_array($query_title, MYSQLI_ASSOC)['type_name'];

        ?></h3>

```

```

    <form method="post" action="<?php echo
$_SERVER['PHP_SELF']; ?>">
        <span class="sortBy">Sort by:
            <select name="sort" id="sort">
                <option value="0">Newest</option>
                <option value="1">A - Z</option>
                <option value="2">Price high to low</option>
                <option value="3">Price low to high</option>
            </select></span>
            <span style='padding-left: 100px;'>View: </span>
            <a href="javascript:void(0)" data-grid='2'
onclick='getproducts(0, 2)' class="grid-view"><img
src='img/grid2.png'/></a>
            <a href="javascript:void(0)" data-grid='3'
onclick='getproducts(0, 3)' class="grid-view grid-view-active"><img
src='img/grid3.png'/></a>
            <a href="javascript:void(0)" data-grid='4'
onclick='getproducts(0, 4)' class="grid-view"><img
src='img/grid4.png'/></a>
        </form>
        <div class="products_list" id="products_list">
    </div>
</div>

```

3.3.5. admin.php

```
<?php
    @session_start();
    include("connection.php");
    if(!isset($_SESSION['role_name']) || $_SESSION['role_name'] != 'admin'){
        header("Location: index.php");
    }

?>
<!DOCTYPE html>
<html>
    <head>
        <meta charset="utf-8">
        <title>WTF Fashion - Admin Panel</title>
        <link rel="shortcut icon" href="img/favicon.png" type="image/png"/>
        <link
href='https://fonts.googleapis.com/css?family=Ubuntu+Condensed' rel='stylesheet'
type='text/css'>
        <link href='https://fonts.googleapis.com/css?family=Lobster'
rel='stylesheet' type='text/css'>
        <link rel="stylesheet" type="text/css" href="admin.css"/>
        <script>
            window.addEventListener("load", function(){
```

```

document.getElementById("sort").addEventListener("change", function(){
    var xhttp = new XMLHttpRequest();
    xhttp.onreadystatechange = function(){
        if(xhttp.readyState == 4 && xhttp.status == 200){

            document.getElementById("products_list").innerHTML =
xhttp.responseText;
                };

xhttp.open("GET", "admin-sort-products.php?sort="+this.value, true);
xhttp.send();
        });

    });
</script>

</head>

<body>

<div class="menu">

    <h1>ADMIN PANEL</h1>

    <h2>WTF Fashion</h2>

    <ul>

        <li><a href="index.php">Home page</a></li>

        <li><a href="admin.php?page=2">Add product</a></li>

        <li><a href="admin.php?page=3">Products</a></li>

        <li><a href="admin.php?page=4">Users</a></li>

    </ul>

```

```
</div>
<div class="main">
<?php
    if(isset($_GET["page"])){
        $page = $_GET["page"];
        // add product
        if($page == 2){
            include("admin-add-product.php");
        }
        // products
        else if($page == 3){
            include("admin-list-products.php");
        }
        // users
        else if($page == 4){
            include("admin-list-users.php");
        }
        // edit product
        else if($page == 7){
            include("admin-edit-product.php");
        }
        // edit user
        else if($page == 8){
```

```

        include("admin-edit-user.php");
    }
} mysqli_close($conn);
?>
</div>
</body>
</html>

```

3.3.6. admin-add-product.php

```

<div class="form-block">
    <h2>ADD PRODUCT</h2>
    <form action="<?php echo $_SERVER['PHP_SELF']; ?>?page=2" method="post"
    enctype="multipart/form-data">
    <div class="row"><span>Name:</span><input type="text"
    name="productName"/></div>
    <div class="row"><span>Category:</span><select name="productCategory">
    <?php
        $query_category = mysqli_query($conn, "SELECT * FROM categories");
        while($r = mysqli_fetch_array($query_category, MYSQLI_ASSOC)){
    echo "<option value=".".$r['id_category']."">".$r['category_name']."</option>"; }
        ?>
    </select></div>
    <div class="row"><span>Type:</span>
    <select name="productType">

```

```

<?php
$query_types = mysqli_query($conn, "SELECT * FROM types");
while($r = mysqli_fetch_array($query_types, MYSQLI_ASSOC)){
echo "<option value='". $r['id_type']. "'>". $r['type_name']. "</option>"; }
    ?>
</select></div>

    <div class="row"><span>Color:</span><select
name="productColor">
        <?php
$query_colors = mysqli_query($conn, "SELECT * FROM colors");
while($r = mysqli_fetch_array($query_colors, MYSQLI_ASSOC)){
echo "<option value='". $r['id_color']. "'>". $r['color_name']. "</option>"; }
    ?>
</select></div>

<div class="row"><span>Sizes:</span>
    <?php
$query_sizes = mysqli_query($conn, "SELECT * FROM sizes");
while($r = mysqli_fetch_array($query_sizes, MYSQLI_ASSOC)){ echo "<input
name='sizes[]' id='size". $r['id_size']. "' type='checkbox' value='". $r['id_size']. "'>
<label for='size". $r['id_size']. "'>". $r['size_name']. "</label> ";
        }
    ?>
</div>

    <div class="row"><span>Image 1:</span><input type="file"
name="productImage[]"/></div>

```

```
<div class="row"><span>Image 2:</span><input type="file"
name="productImage[]" /></div>
```

```
<div class="row"><span>Image 3:</span><input type="file"
name="productImage[]" /></div>
```

```
<div class="row"><span>Price:</span><input type="text"
name="productPrice" /></div>
```

```
<div class="row"><input type="submit" value="Add"
name="btnUpload" /></div>
```

```
</form>
```

```
</div>
```

```
<?php
```

```
function resizeImage($src, $dst, $new_w){
    $source = imagecreatefromjpeg($src);
    $width = imagesx($source);
    $height = imagesy($source);
    $new_h = floor($height * ($new_w / $width));
    $copy = imagecreatetruecolor($new_w, $new_h);
    imagecopyresampled($copy, $source, 0, 0, 0, 0, $new_w, $new_h,
$width, $height);
    imagejpeg($copy, $dst, 98);
}
```

```
if(isset($_POST["btnUpload"])){
```

```
    $name = $_POST["productName"];
```

```

$category = $_POST["productCategory"];
$type = $_POST["productType"];
$color = $_POST["productColor"];
$sizes = $_POST["sizes"];
$price = $_POST["productPrice"];
$file_name = $_FILES["productImage"]["name"][0];
$file_tmp = $_FILES["productImage"]["tmp_name"][0];
$file_type = $_FILES["productImage"]["type"][0];
$time = time();

$query_last_id = mysqli_query($conn, "SELECT MAX(id_product)
FROM products");

if($file_type == "image/jpg" || $file_type == "image/jpeg"){
    $folder = time()."_" .(mysqli_fetch_array($query_last_id)[0] +
1)."_" .dechex(rand(10000, 99999));
    mkdir("uploads/product_images/" . $folder);
    $new =
"uploads/product_images/" . $folder . "/image1Big." . explode('.', $file_name)[1];
    if(move_uploaded_file($file_tmp, $new)){
        move_uploaded_file($_FILES["productImage"]["tmp_name"][1],
"uploads/product_images/" . $folder . "/image2Big.jpg");
    }
}

```

```
resizeImage("uploads/product_images/".$folder."/image2Big.jpg",
"uploads/product_images/".$folder."/image2Main.jpg", 400);
```

```
resizeImage("uploads/product_images/".$folder."/image2Big.jpg",
"uploads/product_images/".$folder."/image2Thumb.jpg", 128);
```

```
move_uploaded_file($_FILES["productImage"]["tmp_name"][2],
"uploads/product_images/".$folder."/image3Big.jpg");
```

```
resizeImage("uploads/product_images/".$folder."/image3Big.jpg",
"uploads/product_images/".$folder."/image3Main.jpg", 400);
```

```
resizeImage("uploads/product_images/".$folder."/image3Big.jpg",
"uploads/product_images/".$folder."/image3Thumb.jpg", 128);
```

```
resizeImage($new,
"uploads/product_images/".$folder."/image1Main.jpg", 400);
```

```
resizeImage($new,
"uploads/product_images/".$folder."/image1Grid2.jpg", 358);
```

```
resizeImage($new,
"uploads/product_images/".$folder."/image1Grid3.jpg", 235);
```

```
resizeImage($new,
"uploads/product_images/".$folder."/image1Grid4.jpg", 174);
```

```
resizeImage($new,
"uploads/product_images/".$folder."/image1Thumb.jpg", 128);
```

```
$query_insert = mysqli_query($conn, "INSERT INTO
products VALUES(", '$name', '$color', '$folder', $price, $time, $type, $category)");
```

```

        if($query_insert){
            $id_product = mysqli_insert_id($conn);
            foreach($sizes as $s){
                $query_s = mysqli_query($conn, "INSERT
INTO product_sizes VALUES(".$id_product.", ".$s.")");
            }
            if($query_s){
                echo "<p>Upload complete!</p>";
            }
        }
        else{
            echo "<p>Failed to upload!</p>";
        }
    }
}
else{
    echo "<p>Wrong file type</p>";
}
}
?>

```

3.3.7. admin-edit-product.php

```
<?php

$query_select_product = mysqli_query($conn, "SELECT * FROM products
WHERE id_product=" . $_GET['id_product']);
$selected_product = mysqli_fetch_array($query_select_product,
MYSQLI_ASSOC);

?>
<div class="form-block">

    <h2>EDIT PRODUCT</h2>

    <form action="<?php echo
$_SERVER['PHP_SELF']. "?page=7&id_product=" . $_GET['id_product']; ?>"
method="post" enctype="multipart/form-data">

        <div class="row"><span>Name:</span><input type="text"
name="productName" value="<?php echo $selected_product['product_name'];
?>" /></div>

        <div class="row"><span>Category:</span><select
name="productCategory">

            <?php

                $query_category = mysqli_query($conn, "SELECT * FROM
categories");

                while($r = mysqli_fetch_array($query_category,
MYSQLI_ASSOC)){

                    if($selected_product['id_category'] == $r['id_category'])

                        echo "<option value=" . $r['id_category']. ""
selected='selected'>" . $r['category_name']. "</option>";

                    else
```

```

echo "<option value='".$r['id_category']."'>".$r['category_name']."</option>";
}

?>

</select></div>

<div class="row"><span>Type:</span><select name="productType">

<?php

    $query_types = mysqli_query($conn, "SELECT * FROM
types");while($r = mysqli_fetch_array($query_types, MYSQLI_ASSOC)){
if($selected_product['id_type'] == $r['id_type']) echo "<option
value='".$r['id_type']."' selected='selected'>".$r['type_name']."</option>";
else
echo "<option value='".$r['id_type']."'>".$r['type_name']."</option>";
    }
?> </select></div>

<div class="row"><span>Color:</span><select name="productColor">

<?php

    $query_colors = mysqli_query($conn, "SELECT * FROM colors");
    while($r = mysqli_fetch_array($query_colors, MYSQLI_ASSOC)){
        if($selected_product['id_color'] == $r['id_color'])
            echo "<option value='".$r['id_color']."'
selected='selected'>".$r['color_name']."</option>";
        else
            echo "<option
value='".$r['id_color']."'>".$r['color_name']."</option>";
    }
?>

```

```

    }
?>
</select></div>

<div class="row"><span>Sizes:</span>

<?php
    $query_selected_sizes = mysqli_query($conn, "SELECT * FROM
product_sizes ps JOIN sizes s ON ps.id_size=s.id_size WHERE
id_product=".$_GET['id_product']);

    $selected_sizes = array();

while($q = mysqli_fetch_array($query_selected_sizes, MYSQLI_ASSOC)){
    $selected_sizes[] = $q['id_size'];
}
$query_sizes = mysqli_query($conn, "SELECT * FROM sizes");
while($r = mysqli_fetch_array($query_sizes, MYSQLI_ASSOC)){
    if(in_array($r['id_size'], $selected_sizes))

echo "<input name='sizes[]' id='size".$r['id_size']."' checked='checked'
type='checkbox' value='".$r['id_size']."'> <label
for='size".$r['id_size']."'>".$r['size_name']."</label> ";

        else

            echo "<input name='sizes[]' id='size".$r['id_size']."'
type='checkbox' value='".$r['id_size']."'> <label
for='size".$r['id_size']."'>".$r['size_name']."</label> ";

    }

?></div>

```

```
<div class="row"><span>Image:</span><input type="file"
name="productImage"/></div>
```

```
<div class="row"><span>Price:</span><input type="text"
name="productPrice" value="<?php echo $selected_product['price']; ?>"/></div>
```

```
<div class="row"><span><input type="submit" value="SAVE CHANGES"
name="btnSave"/></div>
```

```
</form>
```

```
<?php
```

```
if(isset($_REQUEST["btnSave"])){
```

```
    $name = $_POST["productName"];
```

```
    $category = $_POST["productCategory"];
```

```
    $type = $_POST["productType"];
```

```
    $color = $_POST["productColor"];
```

```
    $sizes = $_POST["sizes"];
```

```
    $price = $_POST["productPrice"];
```

```
    $file_name = $_FILES["productImage"]["name"];
```

```
    $file_type = $_FILES["productImage"]["type"];
```

```
    $file_tmp = $_FILES["productImage"]["tmp_name"];
```

```
if(!empty($file_name)){
```

```
    if($file_type == "image/jpeg" || $file_type == "image/png" ||
$file_type == "image/jpg"){
```

```
        $new = time()."_" . $file_name;
```

```
        if(move_uploaded_file($file_tmp,
"uploads/product_images/" . $new)){
```

```

$query_current_image = mysqli_query($conn, "SELECT folder FROM products
WHERE id_product=".$_GET['id_product']);

$current_image = mysqli_fetch_array($query_current_image, MYSQLI_ASSOC);

unlink("uploads/product_images/" . $current_image['folder']);

$query_update = mysqli_query($conn, "UPDATE products SET
product_name='$name', id_category=$category, id_type=$type, folder='$new',
id_color=$color, price=$price WHERE id_product=".$_GET['id_product']);
        }
    }
else{
    echo "<p>Wrong file type</p>";
    }
}
else{
    $query_update = mysqli_query($conn, "UPDATE products SET
product_name='$name', id_category=$category, id_type=$type, id_color=$color,
price=$price WHERE id_product=".$_GET['id_product']);
    }
$query_delete = mysqli_query($conn, "DELETE FROM product_sizes WHERE
id_product=".$_GET['id_product']);

    foreach($sizes as $s){
        $query_s = mysqli_query($conn, "INSERT INTO product_sizes
VALUES(".$_GET['id_product'].", ".$s.")");
    }

```

```

        if($query_update){
            header("Location: admin.php?page=3");
        }
        else{
            echo "<p>Failed to update!</p>";
        }
    }
?>

```

3.3.8. admin-edit-user.php

```

<?php
$query_select_user = mysqli_query($conn, "SELECT * FROM users WHERE
id_user=" . $_GET['id_user']);

$selected_user = mysqli_fetch_array($query_select_user, MYSQLI_ASSOC);

?>

<div class="form-block">
<h2>EDIT USER</h2>

<form action="<?php echo
$_SERVER['PHP_SELF']. "?page=8&id_user=" . $_GET['id_user']; ?>"
method="post" enctype="multipart/form-data">

    <div class="row"><span>Username:</span><input type="text"
name="username" value="<?php echo $selected_user['username']; ?>" /></div>

    <div class="row"><span>Password:</span><input type="password"
name="password" /></div>

```

```

        <div class="row"><span>E-mail:</span><input type="text"
name="email" value="<?php echo $selected_user['email']; ?>"/></div>

        <div class="row"><span>Role:</span><select name="role">

                <?php
$query_roles = mysqli_query($conn, "SELECT * FROM roles");
while($r = mysqli_fetch_array($query_roles, MYSQLI_ASSOC)){
        if($selected_user['id_role'] == $r['id_role'])
echo "<option value="" . $r['id_role'] . "" selected='selected'" . $r['role'] . "</option>";
else
echo "<option value="" . $r['id_role'] . "">" . $r['role'] . "</option>";
        }?>
</select></div>

        <div class="row"><span><input type="submit" value="Save changes"
name="btnSave"/></div>

</form>

</div>

<?php
if(isset($_REQUEST["btnSave"])){
        $username = $_REQUEST["username"];
        if(!empty($_REQUEST["password"]))
        $password = md5(trim($_REQUEST["password"]));
        $email = $_REQUEST["email"];
        $role = $_REQUEST["role"];

```

```

        if(isset($password))

$query = "UPDATE users SET username='$username', password='$password',
email='$email', id_role=$role WHERE id_user=".$_GET['id_user'];

else

$query = "UPDATE users SET username='$username', email='$email',
id_role=$role WHERE id_user=".$_GET['id_user'];
$query_update = mysqli_query($conn, $query);

if($query_update){

        header("location: admin.php?page=4");

    }

}

?>

```

3.3.9. admin-list-products.php

```

<h2>PRODUCTS</h2>

<?php

    $query_all = mysqli_query($conn, "SELECT * FROM products p JOIN
colors c ON p.id_color=c.id_color JOIN types t ON p.id_type=t.id_type ORDER
BY date_added DESC");

    if(mysqli_num_rows($query_all) > 0){

?><form method="post" action="<?php echo $_SERVER['PHP_SELF'];
?>?page=3">

        Sort by: <select id="sort" name="sort">

            <option value='0'>Newest</option>

```

```

        <option value='1'>Oldest</option>
        <option value='2'>A-Z</option>
        <option value='3'>Z-A</option>
        <option value='4'>Price - High to low</option>
        <option value='5'>Price - Low to high</option>
    </select>

<div id="products_list">
<?php
if(isset($_GET['delete'])){
    $delete = $_GET["delete"];

    $query_delete_product = mysqli_query($conn, "DELETE FROM
products WHERE id_product=".$delete);

    header("Location: admin.php?page=3");
}

echo "<table border='1' style='border-collapse: collapse;' cellpadding='5'><tr
style='background-color:
#ffcccc'><th>Name</th><th>Type</th><th>Color</th><th>Date
added</th><th>Price</th><th>Image</th><th>Sizes</th><th>Edit</th><th>Delet
e</th></tr>";

    while($r = mysqli_fetch_array($query_all, MYSQLI_ASSOC)){
        echo "<tr
align='center'><td>".$r['product_name'].</td><td>".$r['type_name'].</td><td>".
$r['color_name'].</td><td>".@date("m-d-Y h:i:s",
$r['date_added']).</td><td>".number_format($r['price'], 2)."$</td><td><img
width='128px' height='163px'
src='uploads/product_images/'.$r['folder'].'/image1Thumb.jpg'/></td><td>";

```

```

$query_sizes = mysqli_query($conn, "SELECT * FROM product_sizes ps JOIN
sizes s ON ps.id_size=s.id_size WHERE id_product=".${r['id_product']}");
    while($q = mysqli_fetch_array($query_sizes, MYSQLI_ASSOC)){
        echo $q['size_name']."<br/>";
    }

/*echo "</td><td><a class='edit-link'
href='admin.php?page=7&id_product=".${r['id_product']}.'"><img width='36px'
height='36px' src='img/edit_icon.png' alt='Edit icon'/></a></td><td><input
type='checkbox' name='delete['] value=".${r['id_product']}.'"></td></tr>";*/

        echo "</td><td><a class='edit-link'
href='admin.php?page=7&id_product=".${r['id_product']}.'"><img width='36px'
height='36px' src='img/edit_icon.png' alt='Edit icon'/></a></td><td><a
href='admin.php?page=3&delete=".${r['id_product']}.'"><img width='30px'
height='30px' src='img/delete_icon.png' alt='Delete icon'/></a></td></tr>";

    }

    echo "</table></div></form>";

}

else{

    echo "<p>No products found in database!</p>";

}

?>

```

3.3.10. admin-list-users.php

```
<?php

$query_all = mysqli_query($conn, "SELECT * FROM users u JOIN roles r
ON u.id_role=r.id_role");

?>

<h2>USERS</h2>

<form method='post' action="<?php echo $_SERVER['PHP_SELF'].'?page=4';
?>">

<table border='1' style='border-collapse: collapse;' cellpadding='5'><tr
style='background-color:
#eee'><th>Username</th><th>Role</th><th>Email</th><th>Image</th><th>Dat
e created</th><th>Edit</th><th>Delete</th></tr>

<?php

while($r = mysqli_fetch_array($query_all, MYSQLI_ASSOC)){

    echo "<tr
align='center'><td>".$r['username'].</td><td>".$r['role'].</td><td>".$r['email'].<
</td><td><img width='80px' height='80px'
src='uploads/user_images/' . $r['image'] . "' /></td><td>".@date("m-d-Y h:i:s",
$r['creation_date']).</td><td><a class='edit-link'
href='admin.php?page=8&id_user=" . $r['id_user'] . "'><img width='36px'
height='36px' src='img/edit_icon.png' alt='Edit icon' /></a></td><td><input
type='checkbox' name='delete[]" value="" . $r['id_user'] . "' /></td></tr>";

}

echo "<tr><td colspan='7' align='center'><input type='submit' name='btnDelete'
value='Delete' /></td></tr>";

echo "</table></form>";
```

```

if(isset($_REQUEST['btnDelete'])){
    $delete = $_REQUEST["delete"];
    foreach($delete as $d){
        $query_delete_user = mysqli_query($conn, "DELETE FROM users
WHERE id_user=".$d);
    }
    header("Location: admin.php?page=4");
}
?>

```

3.3.11. admin-sort-products.php

```

<?php
include("connection.php");
if(isset($_GET["sort"])){
    switch($_GET["sort"]){
        case 0:
            $order_by = " ORDER BY date_added DESC";
            break;
        case 1:
            $order_by = " ORDER BY date_added";
            break;
    }
}

```

case 2:

```
$order_by = " ORDER BY product_name";
```

```
break;
```

case 3:

```
$order_by = " ORDER BY product_name DESC";
```

```
break;
```

case 4:

```
$order_by = " ORDER BY price DESC";
```

```
break;
```

case 5:

```
$order_by = " ORDER BY price";
```

```
break;
```

```
}
```

```
}
```

```
$query_all = mysqli_query($conn, "SELECT * FROM products p JOIN  
colors c ON p.id_color=c.id_color JOIN types t ON p.id_type=t.id_type  
$order_by");
```

```
echo "<table border='1' style='border-collapse: collapse;' cellpadding='5'><tr  
style='background-color:  
#eee'><th>Name</th><th>Type</th><th>Color</th><th>Date  
added</th><th>Price</th><th>Image</th><th>Sizes</th><th>Edit</th><th>Delet  
e</th></tr>";
```

```
while($r = mysqli_fetch_array($query_all, MYSQLI_ASSOC)){  
    echo "<tr  
align='center'><td>".$r['product_name']. "</td><td>".$r['type_name']. "</td><td>".
```

```

    $r['color_name']."</td><td>".@date("m-d-Y h:i:s",
    $r['date_added'])."</td><td>".number_format($r['price'], 2)."$</td><td><img
    width='128px' height='163px'
    src='uploads/product_images/'.$r['folder'].'/image1Thumb.jpg'/></td><td>";

    $query_sizes = mysqli_query($conn, "SELECT * FROM product_sizes ps JOIN
    sizes s ON ps.id_size=s.id_size WHERE id_product=".$r['id_product']);

        while($q = mysqli_fetch_array($query_sizes, MYSQLI_ASSOC)){

            echo $q['size_name']."<br/>";

        }

    /*echo "</td><td><a class='edit-link'
    href='admin.php?page=7&id_product=".$r['id_product']."'><img width='36px'
    height='36px' src='img/edit_icon.png' alt='Edit icon'/></a></td><td><input
    type='checkbox' name='delete[]" value=".".$r['id_product']."'></td></tr>";*/

        echo "</td><td><a class='edit-link'
    href='admin.php?page=7&id_product=".$r['id_product']."'><img width='36px'
    height='36px' src='img/edit_icon.png' alt='Edit icon'/></a></td><td><a
    href='admin.php?page=3&delete=".$r['id_product']."'><img width='30px'
    height='30px' src='img/delete_icon.png' alt='Delete icon'/></a></td></tr>";

    }

    echo "</table>";

?>

```

3.3.12. getproducts.php

```

<?php

    @session_start();

    include("connection.php");

```

```

$colors = $_REQUEST["colors"];

$sizes = $_REQUEST["sizes"];

$sort = $_REQUEST["sort"];

$category = $_REQUEST["category"];

$type = $_REQUEST["type"];

$price_min = $_REQUEST["price_min"];

$price_max = $_REQUEST["price_max"];

if(isset($_REQUEST["grid"]))
    $grid = $_REQUEST["grid"];
else
    $grid = 3;

$query_type = mysqli_query($conn, "SELECT id_type FROM
dropdown_menu WHERE id_menu_item=".$_GET["type"]);

$where = "WHERE c.category_name='$category' AND
t.id_type=".mysqli_fetch_array($query_type, MYSQLI_ASSOC)['id_type'];

if(!empty($colors)){
    $where .= " AND id_color IN ($colors)";
}

$where .= " AND price BETWEEN $price_min AND $price_max";

```

```
switch($sort){
    case 0:
        $order_by = "ORDER BY date_added DESC";
        break;
    case 1:
        $order_by = "ORDER BY product_name";
        break;
    case 2:
        $order_by = "ORDER BY price DESC";
        break;
    case 3:
        $order_by = "ORDER BY price";
        break;
    default:
        $order_by = "";
        break;
}

$size_array = explode(',', $sizes);
if(isset($_REQUEST["page"]))
    $page = $_REQUEST["page"];
else
    $page = 0;
```

```

if($grid == 2)
    $per_page = 6;
else if($grid == 3)
    $per_page = 9;
else
    $per_page = 12;

$offset = $page * $per_page;

$query = mysqli_query($conn, "SELECT * FROM products p JOIN categories c
ON p.id_category=c.id_category JOIN types t ON p.id_type=t.id_type $where
$order_by LIMIT $per_page OFFSET $offset");

$query_all = mysqli_query($conn, "SELECT * FROM products p JOIN
categories c ON p.id_category=c.id_category JOIN types t ON p.id_type=t.id_type
$where $order_by");

$count = 0;
$wishlist = "";

if(!isset($_SESSION["id_role"])){
    $notify = "You must be logged in to like!";
}
else{
    $notify = "Item added to wishlist!";
}

while($r = mysqli_fetch_array($query_all, MYSQLI_ASSOC)){

```

```

if(empty($sizes)){
    $show = true;
}
else{
    $show = false;

    $query_sizes = mysqli_query($conn, "SELECT * FROM product_sizes ps JOIN
    sizes s ON ps.id_size=s.id_size WHERE id_product=".$r['id_product']);

    while($q = mysqli_fetch_array($query_sizes, MYSQLI_ASSOC)){
        if(in_array($q['id_size'], $size_array)){
            $show = true;
            break;
        }
    }
}

if($show){
    $count++;
}

}

if($count > 0)

echo "<p style='padding-bottom: 12px; margin-top: -15px;'>Found $count
items</p>";

else

echo "<p style='padding-bottom: 12px; margin-top: -15px;'>Nothing
found...</p>";

while($r = mysqli_fetch_array($query, MYSQLI_ASSOC)){

```

```

if(empty($sizes)){
    $show = true;
}
else{
    $show = false;

$query_sizes = mysqli_query($conn, "SELECT * FROM product_sizes ps JOIN
sizes s ON ps.id_size=s.id_size WHERE id_product=".$r['id_product']);

while($q = mysqli_fetch_array($query_sizes, MYSQLI_ASSOC)){
    if(in_array($q['id_size'], $size_array)){
        $show = true;
        break;
    }
}

if($show){
    if($grid == 2){
        $grid_name = "grid2";
        $image_file = "image1Grid2";
    }
    else if($grid == 3){
        $grid_name = "grid3";
        $image_file = "image1Grid3";
    }
}

```

```

        else{
            $grid_name = "grid4";
            $image_file = "image1Grid4";
        }

if(isset($_SESSION["id_role"])){
    $wishlist = "onclick='addToWishlist(\".$r['id_product'].\",
    \"".$_SESSION["id_user"].")'";
}

        echo "<div class='product product-".$grid_name."><div
class='product-img product-img-".$grid_name."><a
href='index.php?id_product=\".$r['id_product'].\"><img
src='uploads/product_images/\".$r['folder'].\"/".$image_file.jpg'/></a><div
class='product-pop-up'><i class='fa fa-heart add-to-wishlist' $wishlist></i><div
class='wishlist-
notify'>$notify</div></div></div><p>\".$r['product_name'].\"</p><p style='font-
weight: 700'>$\".number_format($r['price'],2).\"</p></div>";
    }
}

$num_pages = ceil($count / $per_page);

echo "<div class='clear'></div>";

if($num_pages > 1){
    if($page > 0)

        echo "<a onclick='getproducts(\".($page-1).\", $grid)' class='nav-
link' href='javascript:void(0)'>&lt;</a>";

    for($i = 0; $i < $num_pages; $i++){
        if($i == $page)

```

```

        $b = "background-color: #89c4ff";

    else

        $b = "";

    echo "<a onclick='getproducts($i, $grid)' class='nav-link' href='javascript:void(0)'
    style='$b'>".($i+1)."</a>";

        }

        if($page < $num_pages - 1)

            echo "<a onclick='getproducts(".$page+1).", $grid)'
            class='nav-link' href='javascript:void(0)'>&gt;</a>";

        }

    mysqli_close($conn);

?>

```

3.3.13. index.php

```

<?php

    @session_start();

    include("connection.php");

    if(isset($_POST["btnVote"])){

        if(!isset($_COOKIE["vote"]) && isset($_POST["rbPoll"]))

            setcookie("vote", $_POST["rbPoll"], time()+60, "/");

    }

```

```

if(isset($_POST["btnLogin"])){
    $username = $_POST["loginUsername"];
    $password = md5(trim($_POST["loginPassword"]));
$query_user = mysqli_query($conn, "SELECT * FROM users u JOIN roles r ON
u.id_role=r.id_role WHERE username='$username' AND password='$password'");
if(mysqli_num_rows($query_user) == 0){
    $login_error = "alert('Wrong username or password!');";
}
else{
    $r = mysqli_fetch_array($query_user, MYSQLI_ASSOC);
    $_SESSION["id_user"] = $r["id_user"];
    $_SESSION["id_role"] = $r["id_role"];
    $_SESSION["role_name"] = $r["role"];
    $_SESSION["username"] = $r["username"];

    switch($_SESSION["id_role"]){
        case 1:
            header("Location: index.php");
            break;
        case 2:
            header("Location: index.php");
            break;
    }
}
}

```

```
        }
    }
}

?>
<!DOCTYPE html>
<html>
    <head>
        <meta charset="utf-8">
        <title><?php
            if(isset($_GET["page"])){
                $page = $_GET["page"];
                if($page == 2){
                    echo "WTF fashion - Create an account";
                }
                else if($page == 3){
                    echo "WTF Fashion - My account";
                }
                else if($page == 4){
                    echo "WTF Fashion - Author";
                }
                else{
                    echo "WTF Fashion - Home";
```

```

    }
}
else if(isset($_GET["category"])){
    echo "WTF Fashion - Shop";
}
else{
    echo "WTF Fashion";
}

```

?></title>

<link rel="shortcut icon" href="img/favicon.png" type="image/png"/>

<link

href='https://fonts.googleapis.com/css?family=Ubuntu+Condensed' rel='stylesheet' type='text/css'>

<link href='https://fonts.googleapis.com/css?family=Lobster' rel='stylesheet' type='text/css'>

<script

src="https://ajax.googleapis.com/ajax/libs/jquery/2.2.2/jquery.min.js"></script>

<script src="http://cdnjs.cloudflare.com/ajax/libs/jquery-easing/1.3/jquery.easing.min.js"></script>

<script src="fancyBox/jquery.fancybox.pack.js"></script>

<script src="fancyBox/jquery.fancybox-thumbs.js"></script>

<link rel="stylesheet" type="text/css" href="style.css"/>

<link rel="stylesheet" type="text/css" href="fancyBox/jquery.fancybox.css"/>

```
<link rel="stylesheet" type="text/css"
href="fancyBox/jquery.fancybox-thumbs.css"/>
```

```
<link rel="stylesheet" type="text/css"
href="https://maxcdn.bootstrapcdn.com/font-awesome/4.6.3/css/font-
awesome.min.css"/>
```

```
<link href="noUiSlider.8.5.1/nouislider.css" type="text/css"
rel="stylesheet">
```

```
<script>
```

```
var slider;
```

```
function getproducts(page, grid){
```

```
    if(typeof page == "undefined") page = 0;
```

```
    if(typeof grid == "undefined") grid = 3;
```

```
    var xhttp = new XMLHttpRequest();
```

```
    xhttp.onreadystatechange = function(){
```

```
        if(xhttp.readyState == 4 && xhttp.status == 200){
```

```
document.getElementById("products_list").innerHTML = xhttp.responseText;
        }
    }
```

```
};
```

```
var colors = "", sizes = "";
```

```
var sort_by = document.getElementById("sort").value;
```

```
for(var i = 0; i <
```

```
document.getElementsByName("colors").length; i++){
```

```
    var color = document.getElementsByName("colors")[i];
```

```
    if(color.checked){
```

```

        if(colors != "")
            colors += "," + color.value;
        else
            colors += color.value;
    }
}

for(var i = 0; i <
document.getElementsByName("sizes").length; i++){
    var size = document.getElementsByName("sizes")[i];
    if(size.checked){
        if(sizes != "")
            sizes += "," + size.value;
        else
            sizes += size.value;
    }
}

var price_min = slider.noUiSlider.get()[0];
var price_max = slider.noUiSlider.get()[1];

xhttp.open("GET", "getproducts.php?category=<?php
if(isset($_GET['category'])) echo $_GET['category']; else echo '0'; ?>&type=<?php
if(isset($_GET['type'])) echo $_GET['type']; else echo '0';
?>&colors="+colors+"&sizes="+sizes+"&sort="+sort_by+"&page="+page+"&grid="+grid+"&price_min="+price_min+"&price_max="+price_max, true);

xhttp.send();

```

```

    }

    <?php if(isset($_GET["category"])){ ?>
        window.addEventListener("load", function(){
            for(var i = 0; i < document.getElementsByName("colors").length; i++){
                (function(i){
                    document.getElementsByName("colors")[i].addEventListener("change",
function(){
getproducts(0, $(".grid-view-active").attr("data-grid"));
                });
            })(i);
        }
        for(var i = 0; i <
document.getElementsByName("sizes").length; i++){
            (function(i){
                document.getElementsByName("sizes")[i].addEventListener("change",
function(){
                    getproducts(0, $(".grid-view-
active").attr("data-grid"));
                });
            })(i);
        }

```

```

        document.getElementById("sort").addEventListener("change",
function(){
getproducts(0, $(".grid-view-active").attr("data-grid"));

        });

        slider = document.getElementById('slider');
        noUiSlider.create(slider, {
            start: [0, <?php $query_select_max_price =
mysqli_query($conn, "SELECT MAX(price) FROM products");
            $max_price =
mysqli_fetch_array($query_select_max_price)[0];
            echo $max_price; ?>],
            connect: true,
            range: {
                'min': 0,
                'max': <?php echo $max_price; ?>
            }
        });

        slider.noUiSlider.on('slide', function(){
document.getElementById("price-min").innerHTML = "$" +
slider.noUiSlider.get()[0];

document.getElementById("price-max").innerHTML = "$" +
slider.noUiSlider.get()[1];

        });

```

```

slider.noUiSlider.on('change', function(){
    getproducts(0, $(".grid-view-active").attr("data-grid"));
});

getproducts();
});
<?php } ?>
$(document).ready(function(){
    $(".menu-item").mouseover(function(){
        var img = $(this).attr("data-image");
        $("."+$(this).attr("data-target")).attr("src",
        "img/dropdown_menu_img/"+img+".jpg");
    });
    $(".hasdropdown").hover(function(){
        $(this).find(".menu-block").stop(true, true).fadeIn(200);
    }, function(){
        $(this).find(".menu-block").stop(true, true).fadeOut(200);
    });
    $(".login-btn").click(function(){
        $(".login").fadeToggle(250);
        $("#loginUsername").focus();
        return false;
    });

```

```

$("body").click(function(e){
    if(e.target.className !== "login" &&
    $(".login").find(e.target).length === 0){
        $(".login").fadeOut(250);
    }
});
$(".add-to-cart-btn").click(function(){
    alert("Soon!");
});

<?php if(isset($_GET["category"])){ ?>
var offsetY = $(".products_left").offset().top;
/*$(window).scroll(function(){
    var scrollTop = $(window).scrollTop();
    if(scrollTop > offsetY && scrollTop <
$(document).height() - 700){
        $(".products_left").css({"position": "fixed", "top":
"0px" });
    }
    else if(scrollTop > $(document).height() - 700){
        $(".products_left").css("position", "relative");
    }
    else if(scrollTop <= offsetY){
        $(".products_left").css("position", "relative");
    }
}
}

```

```

        }
    });*/

$(window).scroll(function(){
    var scrollTop = $(window).scrollTop();

    if(scrollTop > offsetY && scrollTop <
$(document).height() - 800){
        $(".products_left").css({"position": "fixed", "top":
"0px"});
    }
    else if(scrollTop > $(document).height() - 800){
        $(".products_left").css({"position": "relative",
"top": ($(document).height() - 1000) + "px"});
    }
    else if(scrollTop <= offsetY){
        $(".products_left").css({"position": "relative",
"top": "0px"});
    }
});

$(".grid-view").click(function(){
    $(".grid-view").removeClass("grid-view-active");
    $(this).addClass("grid-view-active");
});

```

```

$("#products_list").on('click', '.add-to-wishlist', function(){
    $this = $(this);
    $this.next().stop(true).fadeIn(150, function(){
        $this.next().delay(1500).fadeOut(150);
    });
});

<?php } ?>

<?php if(isset($_GET["id_product"])){ ?>
$(".product-left-img").mouseover(function(){
    $(".product-left-img").css("border-color" , "#fff");
    $(this).css("border-color", "#888");
    $(".product-left-main img").removeClass("product-
active-img");

    $(".product-left-main img:eq(" + $(this).index() +
)").addClass("product-active-img");
});
$(".fancybox").fancybox({
    openEffect:"elastic",
    closeEffect:"elastic",
    openEasing:"easeOutBack",
    closeEasing:"easeInBack",

```

```
        helpers:{
            overlay:{
                locked:!1
            },
            thumbs:{
                width:50,
                height:50
            }
        }
    });
<?php } ?>
```

```
});
```

```
<?php if(isset($_GET["category"]) || isset($_GET['id_product'])){ ?>
```

```
function addToWishlist(id_product, id_user){
    var xhttp = new XMLHttpRequest();
    xhttp.onreadystatechange = function(){
        if(xhttp.readyState == 4 && xhttp.status == 200){
```

```

        document.getElementById("wishlist-
count").innerHTML = xmlhttp.responseText;
    }
};

    xmlhttp.open("GET", "add-to-
wishlist.php?id_product="+id_product+"&id_user="+id_user, true);
    xmlhttp.send();
}

```

```
<?php } ?>
```

```
<?php if(isset($_GET["page"]) && $_GET["page"] == 5){ ?>
```

```

function deleteWishlistItem(id_product, id_user){
    var xmlhttp = new XMLHttpRequest();
    xmlhttp.onreadystatechange = function(){
        if(xmlhttp.readyState == 4 && xmlhttp.status == 200){
            document.getElementById("wishlist-
content").innerHTML = xmlhttp.responseText;
        }
    };

    xmlhttp.open("GET", "wishlist-
update.php?id_product="+id_product+"&id_user="+id_user, true);
    xmlhttp.send();
}

```

```

    }

function fadeOutWishlistItem(obj, id_product, id_user){
    obj.parent().parent().fadeOut(500, function(){
        deleteWishlistItem(id_product, id_user);
    });
}
<?php } ?>
</script>
</head>
<body>
    <div class="header-wrap">
        <div class="header">
            <div class="title">
                <h1>WTF fashion</h1>
                <h2>Online shop</h2>
                <a href='index.php'><img src='img/logo.png'
alt='logo'/></a>
            </div>
            <div class="side-menu">
                <div class="side-menu-block"><?php
if(isset($_SESSION["id_role"])) {
                    $query_user = mysqli_query($conn,
"SELECT * FROM users WHERE id_user=" . $_SESSION["id_user"]);

```

```
?><p class="welcome">Hello, <span style='color:#89c4ff'>
<?php echo mysqli_fetch_array($query_user, MYSQLI_ASSOC)['username'];
?></span></p><?php } ?></div>
```

```
<div class="side-menu-block"><ul>
    <?php
    if(!isset($_SESSION["id_role"])){
        ?>
        <li class="login-btn-li"><a href="" class="login-btn">Login</a>
<div class="login">
<form method="post" action="<?php echo $_SERVER['PHP_SELF']; ?>">
<span>Username:</span>
<input type="text" id="loginUsername" name="loginUsername"/>
<span>Password:</span>
<input type="password" name="loginPassword"/>
<input type="submit" name="btnLogin" class="btnLogin" value="Login"/>
    </form>
</div>
</li>
<li><a href='index.php?page=2'>Register</a></li>
<?php }
    else{
        if($_SESSION["id_role"] == 1){
```

```
echo "<li><a href='admin.php?page=3' target='_blank'>Admin panel</a></li>";  
    }
```

```
$query_wishlist = mysqli_query($conn, "SELECT COUNT(id_item) FROM  
wishlist w JOIN users u ON w.id_user=u.id_user WHERE  
w.id_user=".$_SESSION["id_user"]);
```

```
    if(mysqli_num_rows($query_wishlist) > 0)
```

```
        $wishlist_count = mysqli_fetch_array($query_wishlist)[0];
```

```
    else
```

```
        $wishlist_count = 0;
```

```
    ?>
```

```
<li><a href='index.php?page=5'>Wishlist (<span id="wishlist-count"><?php echo  
$wishlist_count ?></span></a></li>
```

```
<li><a href='index.php?page=3'>My account</a></li>
```

```
<li><a href='logout.php'>Logout</a></li>
```

```
    <?php
```

```
    }
```

```
    ?>
```

```
<li><a href='index.php?page=4'>Author</a></li>
```

```
<li><a href='documentation.pdf'>Documentation</a></li>
```

```
</ul></div>
```

```
    </div>
```

```
</div>
```

```
</div>
```

```
<div class="menu">
```

```

<div class="menu-inner">
<ul class="menu-main">
<?php
$query_menu = mysqli_query($conn, "SELECT * FROM main_menu");
    $i = 1;

    while($r = mysqli_fetch_array($query_menu, MYSQLI_ASSOC)){
echo "<li class='hasdropdown'><a href='javascript:void(0)'>".$r['name']."</a>\n";

$query_dropdown = mysqli_query($conn, "SELECT * FROM dropdown_menu
dm JOIN main_menu m ON dm.id_menu=m.id_menu WHERE
dm.id_menu=".$r['id_menu']);

echo "<div class='menu-block'><div class='menu-block-left'>

    <ul>";

    $j = 1;

    while($q = mysqli_fetch_array($query_dropdown, MYSQLI_ASSOC)){

        echo "<li><a
href='index.php?category=".$q['name']."'&type=".$q['id_menu_item']."'
class='menu-item' data-target='type-img$i' data-
image='menu_" .strtolower($r['name'])."_" . $j >". $q['item_menu_name']."</a></li>\n
";

        $j++;

    }echo "</ul></div><div class='menu-block-right'>

<img class='type-img$i'
src='img/dropdown_menu_img/menu_" .strtolower($r['name'])."_" . $j .'.jpg'
alt='clothing type image'/>

</div></div></li>\n";

```

```

        $i++;
    }
?>
</ul>
<form method="get" action="index.php?page=6" class="search-form">
<input type="search" placeholder="Search..." name="search"/>
<input type="submit" value="GO" name="btnSearch"/>
    </form>
</div>
<div class="clear"></div>
</div>
<div class="main-wrap">
    <div class="main">
<?php
    //////////////////////////////////////
    if(isset($_GET["page"])){
        $page = $_GET["page"];
        // register
        if($page == 2){
            if(!isset($_SESSION["id_role"]))
include("register.php");
        }

```

```

// my account
    else if($page == 3){
        include("my-account.php");
    }
// author
    else if($page == 4){
        include("author.php");
    }
    else if($page == 5){
        include("wishlist.php");
    }
    else if($page == 6){
        include("search.php");
    }
    else{
        include("main.php");
    }
}

////////////////////////////////////

else if(isset($_GET["category"])){
$category = $_GET["category"];
    if(isset($_GET["type"])){
include("products.php");

```

```

    }
    else{ include("main.php");
        }
    }

////////////////////////////////////

        else if(isset($_GET['id_product'])){
            include("product.php");
        }
    else{
        include("main.php");
    }////////////////////////////////////
?>
<div class="clear"></div>
        </div>
    </div>
    <div class="footer-wrap">
        <div class="footer">
            <div class="footer-block">
                <p>SUBSCRIBE TO OUR NEWSLETTER</p>
                <form action="" method='post' class="subscribeForm">
                    <input type="email"/>
                    <input type="submit" value="Subscribe"/>

```

```

        </form>

<p style='padding-top: 15px;padding-bottom: 0;'>SOCIAL MEDIA</p>
    <ul class='social-media'>
        <li><a href='#'><i class="fa fa-facebook-square"></i></a></li>
        <li><a href='#'><i class="fa fa-twitter-square"></i></a></li>
        <li><a href='#'><i class="fa fa-youtube-square"></i></a></li>
        <li><a href='#'><i class="fa fa-pinterest-square"></i></a></li>
        <li><a href='#'><i class="fa fa-google-plus-square"></i></a></li>
    </ul>
    /div>

<div class="footer-block">
    <p>SHOP MEN'S</p>
    <ul>
        <?php $query_dropdown = mysqli_query($conn, "SELECT * FROM
dropdown_menu dm WHERE id_menu=1");
while($q = mysqli_fetch_array($query_dropdown, MYSQLI_ASSOC)){
            echo "<li><a
href='index.php?category=Men&type=" . $q['id_menu_item'] . "' class='menu-item'
>". $q['item_menu_name'] . "</a></li>\n";
        }
    ?>
</ul></div>

```

```

        <div class="footer-block">
            <p>SHOP WOMEN'S</p>
            <ul>
<?php $query_dropdown = mysqli_query($conn, "SELECT * FROM
dropdown_menu dm WHERE id_menu=2");

while($q = mysqli_fetch_array($query_dropdown, MYSQLI_ASSOC)){

echo "<li><a href='index.php?category=Women&type=".$q['id_menu_item']."'
class='menu-item' >".$q['item_menu_name']."</a></li>\n";

        }

    ?>

</ul></div>

<div class='footer-block'>
    <p>PICK YOUR STYLE</p>
        <div id="vote-poll">
            <?php
                if(isset($_POST["btnVote"]) ||
isset($_COOKIE["vote"])){

                    if(isset($_POST["btnVote"])){

                        $vote_option =
$_POST["rbPoll"];

                        $query_get_vote =
mysqli_query($conn, "SELECT count FROM poll WHERE
id_option=".$vote_option);

                        $add_vote =
mysqli_fetch_array($query_get_vote)['count'] + 1;

```

```

$query_add_vote = mysqli_query($conn, "UPDATE poll SET count=$add_vote
WHERE id_option=".$vote_option);

        }

$query_get_all = mysqli_query($conn, "SELECT * FROM poll");
$query_get_sum = mysqli_query($conn, "SELECT SUM(count) FROM poll");
$count_total = mysqli_fetch_array($query_get_sum)[0];
while($q = mysqli_fetch_array($query_get_all, MYSQLI_ASSOC)){
    $percent = round(($q['count'] / $count_total) * 100);

        $width = ($percent / 150) * 100;

    echo "<span style='display:block'>".$q['option_name']." ".$percent."%</span><hr
width='".$width."' size='15px' style='background-color: skyblue;border:
none;outline: none;'/>";

        }

    }

    else if(!isset($_COOKIE["vote"])){
        ?>

<form method='post' action="">

    <?php

        $query_poll = mysqli_query($conn, "SELECT * FROM poll");

        while($q = mysqli_fetch_array($query_poll, MYSQLI_ASSOC)){

    echo "<input type='radio' id='rbPoll".$q['id_option']."' name='rbPoll'
value='".$q['id_option']."' /><label
for='rbPoll".$q['id_option']."'>".$q['option_name']."</label><br/>";

        }

```

```
?>
<input type='submit' value='VOTE' id='btnVote' name='btnVote'/>
    </form>
    <?php } ?>
    </div>
</div>
</div>
</div>
<?php mysqli_close($conn); ?>
<script>
    <?php if(isset($login_error))
    echo $login_error; ?>
</script>
    <?php if(isset($_GET["category"])){
    echo "<script src='noUiSlider.8.5.1/nouislider.min.js'></script>"; ?>
    <?php } ?>
</body>
</html>
```

4. Dizajn baze

➤ categories

#	Name	Type	Collation	Attributes	Null	Default	Comments	Extra	Action
1	id_category	int(5)			No	None		AUTO_INCREMENT	Change Drop Primary Unique Index Spatial Fulltext Distinct values Add to central columns
2	category_name	varchar(64)	utf8_unicode_ci		No	None			Change Drop Primary Unique Index Spatial Fulltext Distinct values Add to central columns

➤ colors

#	Name	Type	Collation	Attributes	Null	Default	Comments	Extra	Action
1	id_color	int(5)			No	None		AUTO_INCREMENT	Change Drop Primary Unique Index Spatial Fulltext Distinct values Add to central columns
2	color_name	varchar(64)	utf8_unicode_ci		No	None			Change Drop Primary Unique Index Spatial Fulltext Distinct values Add to central columns
3	hex_code	varchar(64)	utf8_unicode_ci		No	None			Change Drop Primary Unique Index Spatial Fulltext Distinct values Add to central columns

➤ dropdown_menu

#	Name	Type	Collation	Attributes	Null	Default	Comments	Extra	Action
1	id_menu_item	int(5)			No	None		AUTO_INCREMENT	Change Drop Primary Unique Index Spatial Fulltext Distinct values Add to central columns
2	id_menu	int(5)			No	None			Change Drop Primary Unique Index Spatial Fulltext Distinct values Add to central columns
3	item_menu_name	varchar(50)	utf8_unicode_ci		No	None			Change Drop Primary Unique Index Spatial Fulltext Distinct values Add to central columns
4	id_type	int(5)			No	None			Change Drop Primary Unique Index Spatial Fulltext Distinct values Add to central columns

➤ main_menu

#	Name	Type	Collation	Attributes	Null	Default	Comments	Extra	Action
1	id_menu	int(5)			No	None		AUTO_INCREMENT	Change Drop Primary Unique Index Spatial Fulltext Distinct values Add to central columns
2	name	varchar(50)	utf8_unicode_ci		No	None			Change Drop Primary Unique Index Spatial Fulltext Distinct values Add to central columns
3	id_category	int(5)			No	None			Change Drop Primary Unique Index Spatial Fulltext Distinct values Add to central columns

➤ poll

#	Name	Type	Collation	Attributes	Null	Default	Comments	Extra	Action
<input type="checkbox"/>	1	id_option	int(5)		No	None		AUTO_INCREMENT	Change Drop Primary Unique Index Spatial Fulltext Distinct values Add to central columns
<input type="checkbox"/>	2	option_name	varchar(50) utf8_unicode_ci		No	None			Change Drop Primary Unique Index Spatial Fulltext Distinct values Add to central columns
<input type="checkbox"/>	3	count	int(5)		No	None			Change Drop Primary Unique Index Spatial Fulltext Distinct values Add to central columns

➤ products

#	Name	Type	Collation	Attributes	Null	Default	Comments	Extra	Action
<input type="checkbox"/>	1	id_product	int(5)		No	None		AUTO_INCREMENT	Change Drop Primary Unique Index Spatial Fulltext Distinct values Add to central columns
<input type="checkbox"/>	2	product_name	varchar(128) utf8_unicode_ci		No	None			Change Drop Primary Unique Index Spatial Fulltext Distinct values Add to central columns
<input type="checkbox"/>	3	id_color	int(5)		No	None			Change Drop Primary Unique Index Spatial Fulltext Distinct values Add to central columns
<input type="checkbox"/>	4	folder	varchar(255) utf8_unicode_ci		No	None			Change Drop Primary Unique Index Spatial Fulltext Distinct values Add to central columns
<input type="checkbox"/>	5	price	double		No	None			Change Drop Primary Unique Index Spatial Fulltext Distinct values Add to central columns
<input type="checkbox"/>	6	date_added	int(11)		No	None			Change Drop Primary Unique Index Spatial Fulltext Distinct values Add to central columns
<input type="checkbox"/>	7	id_type	int(5)		No	None			Change Drop Primary Unique Index Spatial Fulltext Distinct values Add to central columns
<input type="checkbox"/>	8	id_category	int(5)		No	None			Change Drop Primary Unique Index Spatial Fulltext Distinct values Add to central columns

➤ product_sizes

#	Name	Type	Collation	Attributes	Null	Default	Comments	Extra	Action
<input type="checkbox"/>	1	id_product	int(5)		No	None			Change Drop Primary Unique Index Spatial Fulltext Distinct values Add to central columns
<input type="checkbox"/>	2	id_size	int(11)		No	None			Change Drop Primary Unique Index Spatial Fulltext Distinct values Add to central columns

➤ roles

#	Name	Type	Collation	Attributes	Null	Default	Comments	Extra	Action
<input type="checkbox"/>	1	id_role	int(5)		No	None		AUTO_INCREMENT	Change Drop Primary Unique Index Spatial Fulltext Distinct values Add to central columns
<input type="checkbox"/>	2	role	varchar(64) utf8_unicode_ci		No	None			Change Drop Primary Unique Index Spatial Fulltext Distinct values Add to central columns

➤ sizes

#	Name	Type	Collation	Attributes	Null	Default	Comments	Extra	Action
<input type="checkbox"/>	1	id_size	int(5)		No	None		AUTO_INCREMENT	
<input type="checkbox"/>	2	size_name	varchar(64) utf8_unicode_ci		No	None			

➤ types

#	Name	Type	Collation	Attributes	Null	Default	Comments	Extra	Action
<input type="checkbox"/>	1	id_type	int(5)		No	None		AUTO_INCREMENT	
<input type="checkbox"/>	2	type_name	varchar(64) utf8_unicode_ci		No	None			

➤ users

#	Name	Type	Collation	Attributes	Null	Default	Comments	Extra	Action
<input type="checkbox"/>	1	id_user	int(5)		No	None		AUTO_INCREMENT	
<input type="checkbox"/>	2	first_name	varchar(50) utf8_unicode_ci		No	None			
<input type="checkbox"/>	3	last_name	varchar(50) utf8_unicode_ci		No	None			
<input type="checkbox"/>	4	username	varchar(50) utf8_unicode_ci		No	None			
<input type="checkbox"/>	5	password	varchar(50) utf8_unicode_ci		No	None			
<input type="checkbox"/>	6	email	varchar(50) utf8_unicode_ci		No	None			
<input type="checkbox"/>	7	image	varchar(70) utf8_unicode_ci		No	None			
<input type="checkbox"/>	8	creation_date	int(11)		No	None			
<input type="checkbox"/>	9	id_role	int(5)		No	None			

➤ wishlist

#	Name	Type	Collation	Attributes	Null	Default	Comments	Extra	Action
<input type="checkbox"/>	1	id_item	int(11)		No	None		AUTO_INCREMENT	
<input type="checkbox"/>	2	id_product	int(11)		No	None			
<input type="checkbox"/>	3	id_user	int(11)		No	None			
<input type="checkbox"/>	4	date_added	int(11)		No	None			

