VISOKA ŠKOLA STRUKOVNIH STUDIJA ZA INFORMACIONE I KOMUNIKACIONE

TEHNOLOGIJE

DOKUMENTACIJA

<https://mykahove.000webhostapp.com/>

Web programiranje PHP1

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Predmet: Web programiranje PHP1

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# Uvod

## Korišćeni tehnologije

* HTML
* PHP
* CSS
* Javascript
* JSON
* jQuery
* Bootstrap
* Rađeno u PHPStorm. Sajt hostovan na 000Web.

## Opis funkcionalnosti

* Dinamičko ispisivanje navigacionog menija iz baze
* Otvaranje eskpandirajućeg menija na manjim rezolucijama klikom na
* ‘hamburger’ ikonicu
* Sajt predstavlja web prodavnicu.
* Upotreba AJAX-a za čitanje I dohvatanje fajlova koje se realizuje funkcijama. U slučaju dolaska do greške, iste se obradjuju.
* Provera unetih podataka u formu nakon submitovanja iste. Validacija se vrši na kljijentskoj i server strani.
* Pritiskom na dugme submit, u slučaju da su sva polja ispravno
* popunjena, prikazuje se obavestenje u vidu poruke za korisnika
* Nakon uspešnog apliciranja za izabrani oglas, korisniku se
* prikazuje informacija o istom
* Responsive sajt uz pomoć media query-ja I bootstrapa
* Potvrdom slanja podataka I teksta poruke na kontakt strani podaci prolaze validaciju na klijentskoj I serverskoj strani. Ako je sve pravilno uneto poruke se cuvaju u bazi I prikazuju na admin panelu.
* Logovanje I registracija se obavljaju sa proverom na front I back strani. Ukoliko je korisnik admin sajta ima izmenjen sadrzaj za pristup I omogucene alatke za kontrolisanje sadrzaja sajta. Moguca je promena podataka za odabrane kompanije kao i aktivacija određenih sekcija.

Admin panel sa statistickim podacima o izvršenom anketiranju. Admin sajta ima izmenjen sadrzaj za pristup I omogucene alatke za kontrolisanje sadrzaja sajta. Moguca je promena celokupnog izgleda proizvoda kao I deaktivacija I aktivacija naloga. Moguće je obrisati i upravljati porukama pristiglim od strane korisnika

Anketa kojom se beleže odgovori svih korisnika sajta i ispis u admin panelu

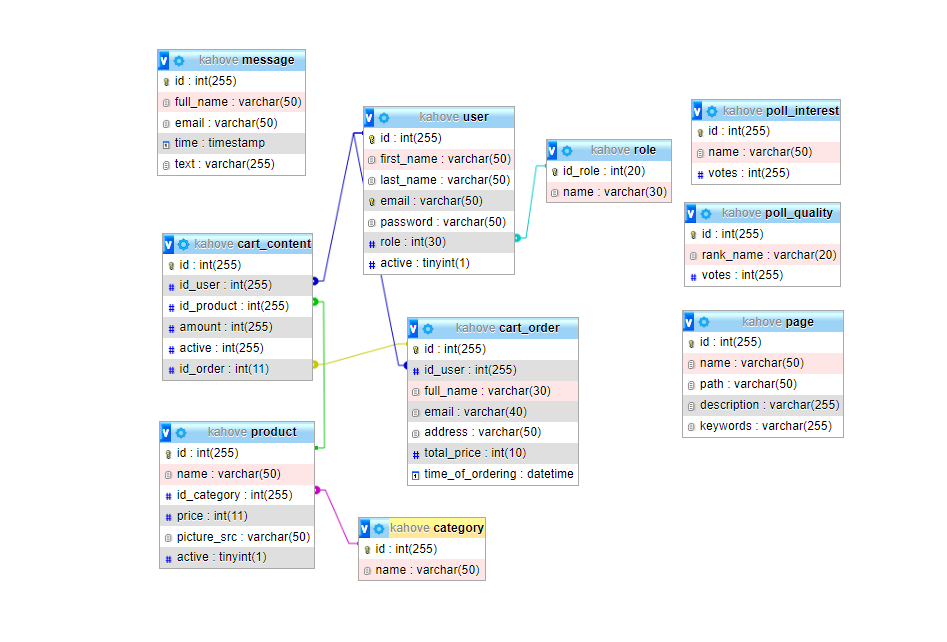
Blokiranje korisnika na admin panelu i odgovarajuće poruke tom korisniku kada pokuša da se loguje sledeći put

## Template

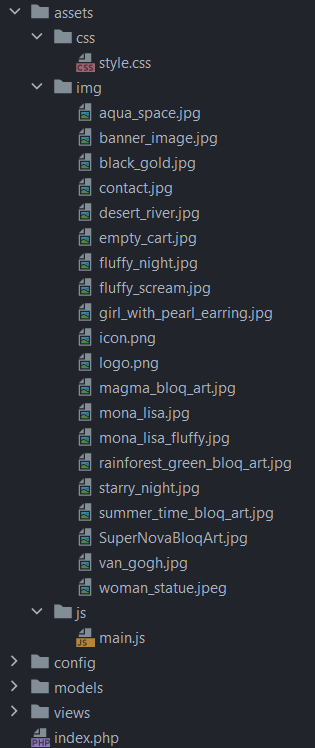
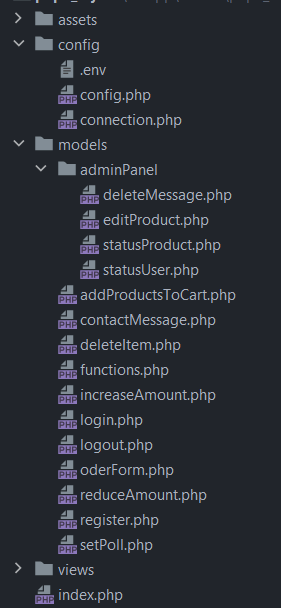
Za izradu nije korišćen gotov template, sajt je ručno pisan uz pomoć Bootstrap framework-a. Kod koji realizuje sajt je priložen u nastavku dokumenta.

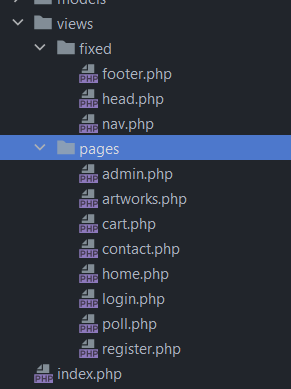
# Organizacija

## 2.1. Dizajn baze podataka



* 1. Mapa sajta



# Kod

## Index.php

<?php  
require\_once "config/connection.php";  
require\_once "models/functions.php";  
  
$page = 'home';  
if(isset($\_GET['page'])){  
 $page = $\_GET['page'];  
}  
if(!file\_exists("views/pages/$page.php")){  
 header("Location: index.php?page=home");  
}  
$pageDetails = getPageDetails($page);  
  
require\_once "views/fixed/head.php";  
require\_once "views/fixed/nav.php";  
  
require\_once "views/pages/$page.php";  
  
require\_once "views/fixed/footer.php";  
?>

## .env

## Config.php

<?php  
define("ABSOLUTE\_PATH", $\_SERVER["DOCUMENT\_ROOT"] . "/php1\_sajt");  
  
define("ENV\_FAJL", *ABSOLUTE\_PATH* . "/config/.env");  
  
define("SERVER", env("SERVER"));  
define("DATABASE", env("DBNAME"));  
define("USERNAME", env("USERNAME"));  
define("PASSWORD", env("PASSWORD"));  
  
  
function env($naziv)  
{  
 $open = fopen(*ENV\_FAJL*, "r");  
 $podaci = file(*ENV\_FAJL*);  
 $vrednost = "";  
 foreach ($podaci as $key => $value) {  
 $konfig = explode("=", $value);  
 if ($konfig[0] == $naziv) {  
 $vrednost = trim($konfig[1]);  
 }  
 }  
 return $vrednost;  
}

## Connection.php

<?php  
  
require\_once "config.php";  
  
session\_start();  
global $user;  
if(isset($\_SESSION["user"])){  
 $user = $\_SESSION["user"];  
}  
else{  
 $user = false;  
}  
try {  
 $conn = new PDO("mysql:host=".*SERVER*.";dbname=".*DATABASE*.";charset=utf8", *USERNAME*, *PASSWORD*);  
 $conn->setAttribute(PDO::*ATTR\_DEFAULT\_FETCH\_MODE*, PDO::*FETCH\_OBJ*);  
 $conn->setAttribute(PDO::*ATTR\_ERRMODE*, PDO::*ERRMODE\_EXCEPTION*);  
}  
catch(PDOException $ex){  
 echo $ex->getMessage();  
}

## Style.css

.logo{  
 width: 60%;  
}  
ul{  
 list-style: none;  
}  
a{  
 text-decoration: none **!important**;  
 color: #103948;  
}  
.basket{  
 font-size: 30px;  
 color: #c8bfe7;  
}  
.link{  
 color: #103948 **!important**;  
}  
.line{  
 display: block;  
 border-bottom: 1px solid #c8bfe7;  
 width: 100%;  
}  
#block{  
 background: #c8bfe7;  
 width: 100%;  
 height: 600px;  
}  
#block img{  
 width: 80%;  
 height: 75%;  
}  
.heroCarousel-content {  
 position: absolute;  
 transform: none;  
 background: #fff**!important**;  
 margin-left: 30px;  
 padding: 20px;  
 color: #c8bfe7;  
}  
.heroCarousel-content p{  
 color: #7a7a7a;  
}  
.button{  
 background: #c8bfe7;  
 border: none;  
 border-radius: 0px;  
}  
.grey{  
 background: #f5f5f5;  
}  
.product-img{  
 width: 70%;  
}  
.more{  
 width: 25%;  
}  
.icons{  
 font-size: 50px;  
}  
.purple{  
 background: #c8bfe7 **!important**;  
}  
.blue{  
 background: #103948;  
}  
.fut li a{  
 color: white **!important**;  
}  
.fut li{  
 list-style: none;  
}  
.dot{  
 display: block;  
 border-bottom: 3px solid #c8bfe7;  
 width: 5%;  
 margin: 0px auto;  
}  
.error{  
 border: 2px solid red;  
}  
input{  
 border: none;  
 border-bottom: 1px solid #103948;  
}  
.blueLetters{  
 color: #103948;  
}  
#modal-2{  
 position: fixed;  
 top: 0;  
 left: 0;  
 right: 0;  
 bottom: 0;  
 background: rgba(0,0,0,0.5);  
 z-index: 2;  
 display: none;  
}  
.m-cont{  
 background-color: white;  
 margin-top: 100px;  
 width: 30%;  
 margin-left: auto;  
 margin-right: auto;  
 padding: 8px 24px;  
 border-radius: 4px;  
 z-index: 4;  
}  
.m-header{  
 font-weight: 500;  
 padding: 20px 0px;  
}  
.m-header h1 {  
 font-size: 30px;  
 color: #103948;  
}  
.m-header .m-close {  
 font-size: 20px;  
 background: #c8bfe7;  
 border: 0;  
 outline: 0;  
 padding: 5px 8px;  
 border-radius: 45%;  
}  
.m-body{  
 color: #103948;  
 padding: 15px 0px;  
}  
.m-footer{  
 padding: 20px 0px;  
}

## Main.js

window.onload = () => {  
 $('#register-button').click(function () {  
 let firstName, lastName, email, password, confPassword;  
 firstName = $('#firstName');  
 lastName = $('#lastName');  
 email = $('#email');  
 password = $('#password');  
 confPassword = $('#confirm-password');  
  
 var errorCount = 0;  
 var regexForName = /^[A-ZŠĐŽĆČ][a-zšđžćč]{2,15}(\s[A-ZŠĐŽĆČ][a-zšđžćč]{2,15})?$/;  
 var regexForEmail = /^[a-z]((\.|-|\_)?[a-z0-9]){2,}@[a-z]((\.|-|\_)?[a-z0-9]+){2,}\.[a-z]{2,6}$/i;  
 var regexForPassword = /^(?=.\*[a-z])(?=.\*[A-Z])(?=.\*\d)[A-Za-z\d]{8,}$/;  
 errorCount += check(firstName, regexForName, "Ime nije u dobrom formatu.", '#firstNameMessage');  
 errorCount += check(lastName, regexForName, "Prezime nije u dobrom formatu.", '#lastNameMessage');  
 errorCount += check(email, regexForEmail, "Email nije u dobrom formatu.", '#emailMessage');  
 errorCount += check(password, regexForPassword, "Lozinka mora imati bar jedno malo slovo, jedno veliko slovo i bar jedan broj.", '#passwordMessage');  
  
  
  
 if (password.val() == '') {  
 $('#confPasswordMessage').html('Lozinke se ne podudaraju.');  
 } else if (password.val() != confPassword.val()) {  
 $('#confPasswordMessage').html('Lozinke se ne podudaraju.');  
 } else {  
 errorCount++  
 }  
 errorCount = 5  
 console.log(errorCount)  
 if (errorCount == 5) {  
 var data = {  
 firstName: $('#firstName').val(),  
 lastName: $('#lastName').val(),  
 email: $('#email').val(),  
 password: $('#password').val()  
 }  
 }  
 ajaxCallBack('models/register.php', 'post', data, function () {  
 // $('#odgovor').html(`<p>${result.Poruka}</p>`);  
 // console.log(window.location.href)  
 // location.replace("")  
 })  
  
 })  
 function check(variable, regex, message, labelId) {  
 let value = variable.val();  
 console.log(regex.test(value))  
 if (value == '') {  
 variable.addClass('error');  
 return false;  
 } else if (!regex.test(value)) {  
 $(labelId).html(message);  
 return false;  
 } else {  
 variable.removeClass('error');  
 $(labelId).html('');  
 return true;  
 }  
 }  
 $("#login-form").submit(function (event) {  
 let email, password;  
 email = $('#logEmail');  
 password = $('#logPassword');  
 var errorCount = 0;  
 var regexForEmail = /^[a-z]((\.|-|\_)?[a-z0-9]){2,}@[a-z]((\.|-|\_)?[a-z0-9]+){2,}\.[a-z]{2,6}$/i;  
 var regexForPassword = /^(?=.\*[a-z])(?=.\*[A-Z])(?=.\*\d)[A-Za-z\d]{8,}$/;  
 errorCount += check(email, regexForEmail, "Invalid e-mail", '#emailMessage');  
 errorCount += check(password, regexForPassword, "Invalid password.", '#passwordMessage');  
 if (errorCount != 2) {  
 event.preventDefault();  
 }  
 })  
 $("#contactForm").submit(function (event) {  
 let email, name, text;  
 email = $('#email');  
 name = $('#name');  
 text = $('#text');  
 var errorCount = 0;  
 var regexForEmail = /^[a-z]((\.|-|\_)?[a-z0-9]){2,}@[a-z]((\.|-|\_)?[a-z0-9]+){2,}\.[a-z]{2,6}$/i;  
 var regexFullName = /^[A-ZŠĐŽĆČ][a-zšđžćč]{2,15}(\s[A-ZŠĐŽĆČ][a-zšđžćč]{2,15}){0,2}$/;  
 errorCount += check(email, regexForEmail, "Invalid e-mail", '#emailMessage');  
 errorCount += check(name, regexFullName, "Invalid name.", '#nameMessage');  
 if(text.val() == ''){  
 text.addClass('error');  
 }  
 else {  
 text.removeClass('error');  
 errorCount++  
 }  
 if (errorCount != 3) {  
 event.preventDefault();  
 }  
 })  
  
 $(document).on("click",".purchase",function(){  
 let id = $(this).data('id');  
 var data = {  
 id\_product: id  
 }  
 ajaxCallBack('models/addProductsToCart.php', 'get', data, function (){  
  
 })  
 });  
 $(document).on("click",".plus",function(){  
 let element = $(this);  
 let id = element.data('plus');  
 var amount = $('.amount-' + id).data('amount');  
 amount+=1;  
 var data = {  
 id\_product\_in\_cart: id,  
 amount: amount  
 }  
 ajaxCallBack('models/increaseAmount.php', 'get', data, function (result){  
 if (result.result) {  
 $('.amount-' + result.id\_product).html(result.amount);  
 $('.amount-' + id).data('amount', result.amount);  
 }  
 else {  
 alert('neuspesno menjanje kolicine pokusajte ponovo');  
 }  
 })  
 });  
 $(document).on("click",".minus",function(){  
 let element = $(this);  
 let id = element.data('minus');  
 var amount = $('.amount-' + id).data('amount');  
 amount-=1;  
 $('p[data-p=' + id + ']').html(amount)  
 if(amount !== 0){  
 var data = {  
 id\_product\_in\_cart: id,  
 amount: amount  
 }  
 ajaxCallBack('models/reduceAmount.php', 'get', data, function (result){  
 if (result.result) {  
 $('.amount-' + result.id\_product).html(result.amount);  
 $('.amount-' + id).data('amount', result.amount);  
 }  
 else {  
 alert('neuspesno menjanje kolicine pokusajte ponovo');  
 }  
 })  
 }  
  
 });  
 $(document).on("click",".deleteItem",function(){  
 let id = $(this).data('delete');  
 console.log(id)  
 var data = {  
 id\_product\_in\_cart: id  
 }  
 ajaxCallBack('models/deleteItem.php', 'get', data, function (result){  
 $('.product-' + result.id).remove();  
 })  
 });  
  
  
 function ajaxCallBack(url, method, data, result) {  
 $.ajax({  
 url: url,  
 method: method,  
 data: data,  
 dataType: "json",  
 success: result,  
 error: function (xhr) {  
 console.log(xhr);  
 // if 500  
 // if404  
 }  
 })  
 }  
  
 $("#order").submit(function (event) {  
 let email, name, address;  
 email = $('#email');  
 name = $('#name');  
 address = $('#address')  
 var errorCount = 0;  
 var regexForName = /^[A-ZŠĐŽĆČ][a-zšđžćč]{2,15}(\s[A-ZŠĐŽĆČ][a-zšđžćč]{2,15})?$/;  
 var regexForEmail = /^[a-z]((\.|-|\_)?[a-z0-9]){2,}@[a-z]((\.|-|\_)?[a-z0-9]+){2,}\.[a-z]{2,6}$/i;  
 let regexForAddress = /^(([A-ZŠĐČĆŽ][a-zščćđž\d]+)|([0-9][1-9]\*\.?))(\s[A-Za-zŠĐŽĆČščćđž\d]+){0,7}\s(([1-9][0-9]{0,5}[\/-]?[A-Z])|([1-9][0-9]{0,5})|(BB))\.?$/;  
 errorCount += check(email, regexForEmail, "Invalid e-mail", '#spanEmail');  
 errorCount += check(name, regexForName, "Invalid name.", '#spanName');  
 errorCount += check(address, regexForAddress, "Invalid address.", '#spanAddress');  
 if (errorCount != 3) {  
 event.preventDefault();  
 }  
 //todo modal sa uspesnom porukom  
 })  
 Poll();  
 function Poll() {  
 document.querySelector("#buttonPoll").onclick = function(e){  
 console.log(123)  
 let qualityRadios = false  
 let interestArray = []  
 $("#checkBoxDiv input:checked").get().map(x => interestArray.push(x.value))  
 qualityRadios = $("input:radio[name='optionsRadios']:checked").val()  
  
 let data = {  
 "interest": interestArray,  
 "quality": qualityRadios  
 };  
  
 if (qualityRadios && interestArray.length){  
 $(".errorPoll").html('');  
 ajaxCallBack("models/setPoll.php", "get", data, function () {  
 $("#poll").html('');  
 $(".errorPoll").html('<p class="alert alert-success">Your response has been recorded. Thank you for your time! Return to home page <a href="index.php?page=home" class="td-u"> here.</a></p>');  
 })  
 }  
 else{  
 $(".errorPoll").html('<p class="alert alert-danger">All fields ar required</p>');  
 e.preventDefault();  
 }  
 }  
 }  
}

## deleteMessage,php

<?php  
include "../functions.php";  
include\_once "../../config/connection.php";  
if (!isset($\_GET["id"])) {  
 header("Location: index.php?page=home");  
 die();  
}  
  
$id = intval($\_GET["id"]);  
if (deleteMessage($id)) {  
 header("Location: ../index.php?page=admin&contactMessage=UspesnoPromenjeno");  
 die();  
 http\_response\_code(200);  
}  
else {  
 header("Location: ../index.php?page=admin&contactMessage=greska");  
 die();  
 //http\_response\_code(200);  
}

## editProduct.php

<?php  
include "../functions.php";  
include\_once "../../config/connection.php";  
if (!isset($\_POST["id"])) {  
 header("Location: index.php?page=home");  
 die();  
}  
  
$name = $\_POST["prName"];  
$price = $\_POST["prPrice"];  
$category =intval($\_POST["cat\_id"]);  
$id = intval($\_POST["id"]);  
if (editProduct($name, $price, $category, $id)) {  
 header("Location: ../../index.php?page=admin&productMessage=UspesnoPromenjeno");  
 die();  
 http\_response\_code(200);  
}  
else {  
 header("Location: ../../index.php?page=admin&productMessage=greska");  
 die();  
 //http\_response\_code(200);  
}

## statusProduct.php

<?php  
include "../functions.php";  
include\_once "../../config/connection.php";  
if (!isset($\_GET["id"]) || !isset($\_GET["status"])) {  
 header("Location: index.php?page=home");  
 die();  
}  
  
$id = intval($\_GET["id"]);  
$status = $\_GET["status"] == "0" ? 0 : 1;  
if (changeActiveStatusForProduct($status, $id)) {  
 header("Location: ../../index.php?page=admin&productMessage=Uspesno#admin-user");  
 die();  
 http\_response\_code(200);  
}  
else {  
 header("Location: ../../index.php?page=admin&productMessage=greska#admin-user");  
 die();  
 http\_response\_code(200);  
}  
function changeActiveStatusForProduct($status, $id){  
 try {  
 global $conn;  
 $status = !$status;  
 $result = $conn->prepare("UPDATE product SET active = ? WHERE id = ?");  
 $result->execute([$status, $id]);  
  
 return $result;  
 } catch (PDOException $ex) {  
 //createLog(ERROR\_LOG\_FAJL, $ex->getMessage());  
 // *todo obrisati ostatke createLog funkcije* return $ex;  
 }  
}

## statusUser.php

<?php  
include "../functions.php";  
include\_once "../../config/connection.php";  
if (!isset($\_GET["id"]) || !isset($\_GET["status"])) {  
 header("Location: index.php?page=home");  
 die();  
}  
  
$id = intval($\_GET["id"]);  
$status = $\_GET["status"] == "0" ? 0 : 1;  
if (changeActiveStatusForUser($status, $id)) {  
 header("Location: ../../index.php?page=admin&userMessage=Uspesno#admin-user");  
 die();  
 //*todo pogoditi div u ostalim redirekcijama* http\_response\_code(200);  
}  
else {  
 header("Location: ../../index.php?page=admin&userMessage=greska#admin-user");  
 die();  
 //http\_response\_code(200);  
}

## addProductsToCart.php

<?php  
include\_once "../config/connection.php";  
  
if(!isset($\_SESSION['user'])){  
 header("Location: ../index.php?page=register");  
 die();  
}  
$user = $\_SESSION['user'];  
  
  
  
$id\_product = $\_GET['id\_product'];  
$id\_user = intval($user->id);  
  
//provera postoji li u tabeli  
try {  
 global $conn;  
  
 $query = $conn->prepare("SELECT id\_product FROM cart\_content WHERE id\_user = ? AND id\_product = ?");  
 $query->execute([$id\_user, $id\_product]);  
 $usersProduct = $query->fetch();  
  
} catch (PDOException $ex) {  
  
 //create\_log(ERROR\_LOG\_FAJL, $ex->getMessage());  
 $error = "Greška pri komunikaciji sa serverom, probajte kasnije ponovo.";  
 header("Location: ../../index.php?page=register&error=".$error);  
}  
  
//ako ne postoji => upis  
if (!$usersProduct) {  
 try {  
 $query = $conn->prepare("INSERT INTO cart\_content(id\_user, id\_product) VALUES(?,?) ");  
 $result = $query->execute([$id\_user, $id\_product]);  
  
 if ($result) {  
 $message = "Uspešno dodat";  
 header("Location: ../../index.php?page=artworks&message=".$message);  
 }  
 else {  
 $error = "Greška na serveru. Molimo pokušajte malo kasnije.";  
  
 header("Location: ../../index.php?page=artworks&error=".$error);  
 }  
 } catch (PDOException $ex) {  
 $error = "Greška pri komunikaciji sa serverom, probajte kasnije ponovo.";  
 header("Location: ../../index.php?page=artworks&error=".$error);  
 die();  
 }  
}  
else{  
 try {  
 $query = $conn->prepare("UPDATE cart\_content SET amount = amount + 1 WHERE id\_user = ? AND id\_product = ?");  
 $result = $query->execute([$id\_user, $id\_product]);  
  
 if ($result) {  
 $message = "Uspešno uvacano";  
 header("Location: ../../index.php?page=artworks&message=".$message);  
 }  
 else {  
 $error = "Greška na serveru. Molimo pokušajte malo kasnije.";  
  
 header("Location: ../../index.php?page=artworks&error=".$error);  
 }  
 } catch (PDOException $ex) {  
 $error = "Greška pri komunikaciji sa serverom, probajte kasnije ponovo.";  
 header("Location: ../../index.php?page=artworks&error=".$error);  
 die();  
 }  
  
}

## contactMessage.php

<?php  
  
include\_once "../config/connection.php";  
  
if (!isset($\_POST['contact-button'])) {  
 header("Location: ../index.php?page=home");  
}  
else {  
 $regFullName = "/^[A-ZŠĐŽĆČ][a-zšđžćč]{2,15}(\s[A-ZŠĐŽĆČ][a-zšđžćč]{2,15}){0,2}$/";  
 if(!preg\_match($regFullName, $\_POST["name"])){  
 header("Location: ../index.php?page=contact&error=Neispravno%20ime%20i%20prezime.");  
 die();  
 }  
  
 $regEmail = "/^[a-z]((\.|-|\_)?[a-z0-9]){2,}@[a-z]((\.|-|\_)?[a-z0-9]+){2,}\.[a-z]{2,6}$/i";  
 if(!preg\_match($regEmail, $\_POST["email"])){  
 header("Location: ../index.php?page=contact&error=Neispravan%20email.");  
 die();  
 }  
  
 $name = $\_POST["name"];  
 $email = $\_POST["email"];  
 $text = $\_POST["text"];  
  
  
 try {  
 global $conn;  
  
 $query = $conn->prepare("INSERT INTO message(full\_name, email, text) VALUES(?,?,?)");  
 $result = $query->execute([$name, $email, $text]);  
 if ($result) {  
 header("Location: ../index.php?page=contact&message=uspesno");  
 }  
 else {  
  
 $error = "Greška na serveru. Molimo pokušajte malo kasnije.";  
 header("Location: ../index.php?page=contact&error=".$error);  
 }  
 } catch (PDOException $ex) {  
  
  
// //createLog(ERROR\_LOG\_FILE, $ex->getMessage());  
// $error = "Greška pri komunikaciji sa serverom, probajte kasnije ponovo.";  
// header("Location: ../../index.php?page=contact&error=".$error);  
// die();  
 }  
}

## deleteItem.php

<?php  
header("Content-type: application/json");  
include\_once "../config/connection.php";  
include "functions.php";  
  
if(!isset($\_SESSION['user'])){  
 header("Location: ../index.php?page=register");  
 die();  
}  
  
$id = intval($\_GET['id\_product\_in\_cart']);  
  
if(delete\_from\_cart($id, "cart\_content")) {  
 $result = [  
 'result' => true,  
 'id' => $id,  
 ];  
}  
else {  
 $result = [  
 'result' => false,  
 'id' => $id  
 ];  
}  
echo json\_encode($result);

## Functions.php

<?php  
function getPageDetails($page\_name){  
 try {  
 global $conn;  
  
 $result = $conn->prepare("SELECT \* FROM page WHERE path LIKE ?");  
 $result->execute([$page\_name]);  
  
 return $result->fetch();  
 } catch (PDOException $ex) {  
 return $ex;  
 }  
}  
function unosKorisnika($firstName, $lastName, $email, $sifrovanaLozinka){  
 try{  
 global $conn;  
 $query = "INSERT INTO user(first\_name, last\_name, email, password) VALUES  
 (:firstName, :lastName, :email, :password)";  
 $priprema = $conn->prepare($query);  
 $priprema ->bindParam(':firstName', $firstName);  
 $priprema ->bindParam(':lastName', $lastName);  
 $priprema ->bindParam(':email', $email);  
 $priprema ->bindParam(':password', $sifrovanaLozinka);  
 $result = $priprema->execute();  
 return $result;  
 }  
 catch (PDOException $ex) {  
 return false;  
 }  
  
}  
function queryFunction($queryString, $fetchAll = false){  
 try {  
 global $conn;  
  
 if ($fetchAll){  
 return $conn->query($queryString)->fetchAll();  
 }  
  
 return $conn->query($queryString)->fetch();  
  
 } catch (PDOException $ex) {  
 return false;  
 }  
}  
  
function selectQuery($table, $fetchAll = false){  
 try {  
  
 global $conn;  
  
 $query = "SELECT \* FROM " . $table;  
 return $conn->query($query)->fetchAll();  
  
 } catch (PDOException $ex) {  
 return false;  
 }  
}  
function proveraLogovanja($email, $sifrovanalozinka){  
 try {  
 global $conn;  
  
 $priprema = $conn->prepare('SELECT u.\*, r.name as role\_name FROM user u JOIN role r ON u.role = r.id\_role WHERE u.email = :email AND u.password = :password');  
 $priprema->bindParam(':email', $email);  
 $priprema->bindParam(':password', $sifrovanalozinka);  
 $priprema->execute();  
 $result = $priprema->fetch();  
 return $result;  
 }  
 catch (PDOException $ex){  
 return $ex;  
 }  
}  
function changeActiveStatusForUser($status, $id){  
  
 try {  
 global $conn;  
 $status = !$status;  
 $result = $conn->prepare("UPDATE user SET active = ? WHERE id = ?");  
 $result->execute([$status, $id]);  
//var\_dump($result);  
//die();  
 return $result;  
 } catch (PDOException $ex) {  
 //createLog(ERROR\_LOG\_FAJL, $ex->getMessage());  
 var\_dump($ex);  
 die();  
 return false;  
 }  
}  
function editProduct($name, $price, $cat\_id, $id){  
 try{  
 global $conn;  
 $result = $conn->prepare("UPDATE product SET name = ?, price = ?, id\_category = ? WHERE id = ?");  
 $result->execute([$name, $price, $cat\_id, $id]);  
 return $result;  
 }  
 catch (PDOException $ex) {  
 return false;  
 }  
}  
  
function deleteMessage($id){  
 try{  
 global $conn;  
 $result = $conn->prepare("DELETE FROM message WHERE id = $id");  
 $result->execute([$id]);  
 return $result;  
 }  
 catch (PDOException $ex) {  
 return false;  
 }  
}  
function delete\_from\_cart($id, $string)  
{  
 global $conn;  
  
 try {  
 $string == "user" ? $query = "DELETE FROM cart\_content WHERE id\_user = ?" : $query = "DELETE FROM cart\_content WHERE id = ?";  
  
 $delete = $conn->prepare($query);  
 $result = $delete->execute([$id]);  
 return $result;  
 } catch (PDOException $ex) {  
 return false;  
 }  
}  
function changeAmount($amount, $id\_item){  
 global $conn;  
  
 $query = $conn->prepare("UPDATE cart\_content SET amount = ? WHERE id = ?");  
 $result = $query->execute([$amount, $id\_item]);  
  
 return $result;  
}  
  
?>

## increaseAmount.php

<?php  
header("Content-type: application/json");  
include\_once "../config/connection.php";  
include "functions.php";  
  
if(!isset($\_SESSION['user'])){  
 header("Location: ../index.php?page=register");  
 die();  
}  
  
$id\_item =intval($\_GET['id\_product\_in\_cart']);  
$amount = intval($\_GET['amount']);  
  
  
if(changeAmount($amount, $id\_item)) {  
 $result = [  
 'result' => true,  
 'amount' => $amount,  
 'id\_product' => $id\_item  
 ];  
}  
else {  
 $result = [  
 'result' => false  
 ];  
}  
echo json\_encode($result);

## Login.php

<?php  
if($\_SERVER['REQUEST\_METHOD'] == 'POST'){  
 include "../config/connection.php";  
 include "functions.php";  
 try {  
 $email = $\_POST['email'];  
 $password = $\_POST['password'];  
 //provera  
 $regEmail = "/^[a-z]((\.|-|\_)?[a-z0-9]){2,}@[a-z]((\.|-|\_)?[a-z0-9]+){2,}\.[a-z]{2,6}$/i";  
 if(!preg\_match($regEmail, $\_POST["email"])){  
 header("Location: ../index.php?page=login&error=Invalid%20email.");  
 die();  
 }  
  
 $regPasswd = "/^[A-z\d]{8,}$/";  
 if(!preg\_match($regPasswd, $\_POST["password"])){  
 header("Location: ../index.php?page=login&error=Invalid%20password.");  
 die();  
 }  
 $sifrovanalozinka = md5($password);  
 $korisnikObj = proveraLogovanja($email, $sifrovanalozinka);  
  
 var\_dump($korisnikObj);  
 if($korisnikObj){  
 $\_SESSION['user'] = $korisnikObj;  
 if ($korisnikObj->role\_name == "Admin"){  
 header("Location: ../index.php?page=admin");  
// die();  
 }  
 else{  
 header("Location: ../index.php?page=home");  
 }  
 }  
 }  
 catch(PODException $exception){  
 //http\_response\_code(500);  
 $error = "Greška pri komunikaciji sa serverom, probajte kasnije ponovo.";  
 header("Location: ../index.php?page=login&error=".$error);  
 die();  
 }  
}  
else{  
 header("Location: ../index.php?page=home");  
 die();  
}

## Logout.php

<?php  
session\_start();  
if(isset($\_SESSION['user'])){  
 unset($\_SESSION["user"]);  
 header("Location: ../index.php?page=home");  
}  
?>

## orderForm.php

<?php  
include\_once "../config/connection.php";  
include "functions.php";  
if ($\_SERVER['REQUEST\_METHOD'] !== 'POST') {  
 header("Location: ../index.php?page=home");  
 die();  
}  
else {  
 $regFullName = "/^[A-ZŠĐŽĆČ][a-zšđžćč]{2,15}(\s[A-ZŠĐŽĆČ][a-zšđžćč]{2,15}){0,2}$/";  
 if (!preg\_match($regFullName, $\_POST["name"])) {  
 header("Location: ../index.php?page=cart&error=Invalid%20name.");  
 die();  
 }  
  
 $regEmail = "/^[a-z]((\.|-|\_)?[a-z0-9]){2,}@[a-z]((\.|-|\_)?[a-z0-9]+){2,}\.[a-z]{2,6}$/i";  
 if (!preg\_match($regEmail, $\_POST["email"])) {  
 header("Location: ../index.php?page=cart&error=Ivanlid%20email.");  
 die();  
 }  
  
 $regAddress = "/^(([A-ZŠĐČĆŽ][a-zščćđž\d]+)|([0-9][1-9]\*\.?))(\s[A-Za-zŠĐŽĆČščćđž\d]+){0,7}\s(([1-9][0-9]{0,5}[\/-]?[A-Z])|([1-9][0-9]{0,5})|(BB))\.?$/";  
 if (!preg\_match($regAddress, $\_POST["address"])) {  
 header("Location: ../index.php?page=cart&error=Ivalid%20address.");  
 die();  
 }  
  
 $name = $\_POST["name"];  
 $email = $\_POST["email"];  
 $address = $\_POST["address"];  
 $price = intval($\_POST["totalPrice"]);  
  
  
 try {  
 global $conn;  
 $user = $\_SESSION['user'];  
 $userId = intval($user->id);  
 $query = $conn->prepare("INSERT INTO cart\_order(id\_user, full\_name, email, address, total\_price) VALUES(?,?,?,?,?)");  
 $result = $query->execute([$userId, $name, $email, $address, $price]);  
  
 if ($result) {  
 $message = "Thank you for your recent purchase. We are honored to gain you as a customer and hope to serve you for a long time.";  
// $query = $conn->prepare("SELECT id FROM cart\_order WHERE id\_user = ?");  
// $query->execute([$userId]);  
// $orderId = $query->fetch();  
 $orderId = intval($conn->lastInsertId());  
 $query = $conn->prepare("UPDATE cart\_content SET active=0, id\_order = ? WHERE id\_user = ? AND active=1");  
 $result = $query->execute([$orderId, $userId]);  
  
 header("Location: ../index.php?page=cart&message=Ordered&success");  
 }  
 else {  
  
 $error = "Greška na serveru. Molimo pokušajte malo kasnije.";  
 header("Location: ../index.php?page=cart&error=".$error);  
 }  
 } catch (PDOException $ex) {  
 $error = "Greška pri komunikaciji sa serverom, probajte kasnije ponovo.";  
 header("Location: ../index.php?page=cart&error=".$error);  
 die();  
 }  
}

## reduceAmount.php

<?php  
header("Content-type: application/json");  
include\_once "../config/connection.php";  
include "functions.php";  
  
if(!isset($\_SESSION['user'])){  
 header("Location: ../index.php?page=register");  
 die();  
}  
  
$id\_item =intval($\_GET['id\_product\_in\_cart']);  
$amount = intval($\_GET['amount']);  
  
  
if(changeAmount($amount, $id\_item)) {  
 $result = [  
 'result' => true,  
 'amount' => $amount,  
 'id\_product' => $id\_item  
 ];  
}  
else {  
 $result = [  
 'result' => false  
 ];  
}  
echo json\_encode($result);

## Regiter.php

<?php  
 header("Content-type: application/json");  
 if($\_SERVER['REQUEST\_METHOD'] == 'POST'){  
 include "../config/connection.php";  
 include "functions.php";  
 try {  
 $regName = "/^[A-ZŠĐŽĆČ][a-zšđžćč]{2,15}$/";  
 if(!preg\_match($regName, $\_POST["firstName"])){  
 header("Location: ../../index.php?page=register&error=Neispravno%20ime.");  
 die();  
 }  
  
 if(!preg\_match($regName, $\_POST["lastName"])){  
 header("Location: ../../index.php?page=register&error=Neispravno%20prezime.");  
 die();  
 }  
  
 $regEmail = "/^[a-z]((\.|-|\_)?[a-z0-9]){2,}@[a-z]((\.|-|\_)?[a-z0-9]+){2,}\.[a-z]{2,6}$/i";  
 if(!preg\_match($regEmail, $\_POST["email"])){  
 header("Location: ../../index.php?page=register&error=Neispravan%20email.");  
 die();  
 }  
  
 $regPasswd = "/^[A-z\d]{8,}$/";  
 if(!preg\_match($regPasswd, $\_POST["password"])){  
 header("Location: ../../index.php?page=register&error=Neispravna%20lozinka.");  
 die();  
 }  
 $firstName = $\_POST["firstName"];  
 $lastName = $\_POST["lastName"];  
 $email = $\_POST["email"];  
 $password = md5($\_POST["password"]);  
  
 try {  
 global $conn;  
  
 $query = $conn->prepare("SELECT email FROM user WHERE email = ?");  
 $query->execute([$email]);  
 $user = $query->fetch();  
  
 } catch (PDOException $ex) {  
 $error = "Greška pri komunikaciji sa serverom, probajte kasnije ponovo.";  
 header("Location: ../../index.php?page=register&error=".$error);  
 }  
 if ($user) {  
 if($user->email == $email){  
  
 $error = "Email je vec u upotrebi.";  
  
 header("Location: ../../index.php?page=register&error=vec\_u\_upotrebi");  
 }  
 }  
  
 $sifrovanalozinka = md5($password);  
 $unosKorisnika = unosKorisnika($firstName, $lastName, $email, $sifrovanalozinka);  
  
  
  
  
  
 }  
 catch(PODException $exception){  
 http\_response\_code(500);  
 }  
 }  
 else{  
 http\_response\_code(404);  
 }

## setPoll.php

<?php  
header('Content-type: application/json');  
require\_once "../config/connection.php";  
  
$interestVal = isset($\_GET["interest"]) ? $\_GET["interest"] : false;  
$quality = isset($\_GET["quality"]) ? $\_GET["quality"] : false;  
$qualityId =intval($quality);  
$interest =$interestVal;  
global $conn;  
  
try {  
  
 $query = $conn->prepare('SELECT votes FROM poll\_quality WHERE id = ?');  
 $query->execute([$qualityId]);  
 $votes = $query->fetch();  
 $votes = intval($votes->votes) + 1;  
  
 $query = $conn->prepare('UPDATE poll\_quality SET votes= ? WHERE id = ?');  
 $resultQuality = $query->execute([$votes, $qualityId]);  
  
 if (!$resultQuality){  
 $votes\_q = false;  
 }  
  
 foreach ($interest as $i){  
  
 $query = $conn->prepare('SELECT votes FROM poll\_interest WHERE name LIKE ?');  
 $query->execute([$i]);  
 $votes\_i = $query->fetch();  
  
 $votes\_i = intval($votes\_i->votes) + 1;  
  
  
 $query = $conn->prepare('UPDATE poll\_interest SET votes='.$votes\_i.' WHERE name = ?');  
 $resultInterest = $query->execute([$i]);  
 }  
  
 if (!$resultInterest){  
 $votes\_i = false;  
 }  
  
 $response\_code = 201;  
}  
catch (PDOException $ex){  
 echo json\_encode(["result"=>$ex]);  
 $votes = false;  
 $response\_code = 500;  
}  
  
  
echo json\_encode([  
 "resultInterest"=>$resultInterest,  
 "resultQuality"=>$resultQuality  
]);

## Footer.php

<footer>  
 <div class="container-fluid blue mt-5 py-5">  
 <div class="col-12 fut" id="menu">  
 <ul class="navbar-nav me-auto mb-2 mb-lg-0 d-flex flex-row justify-content-center" id="nav">  
 <?php  
 global $conn;  
 $pages = $conn->query("SELECT path, name FROM page")->fetchAll();  
 foreach ($pages as $p) :  
 ?>  
 <li class="nav-item mx-5"><a class="nav-link active link" aria-current="page" href="index.php?page=<?= $p->path?>"><?= $p->name ?></a></li>  
  
 <?php endforeach;?>  
 <li class="nav-item mx-5"><a class="nav-link active link" aria-current="page" href="dokumentacija.pdf">Dokumentacija</a></li>  
 </ul>  
 </div>  
 </div>  
</footer>  
<script src="https://code.jquery.com/jquery-3.2.1.min.js"></script>  
<script src="https://cdnjs.cloudflare.com/ajax/libs/popper.js/1.12.9/umd/popper.min.js" integrity="sha384-ApNbgh9B+Y1QKtv3Rn7W3mgPxhU9K/ScQsAP7hUibX39j7fakFPskvXusvfa0b4Q" crossorigin="anonymous"></script>  
<script src="https://cdn.jsdelivr.net/npm/bootstrap@5.2.2/dist/js/bootstrap.bundle.min.js" integrity="sha384-OERcA2EqjJCMA+/3y+gxIOqMEjwtxJY7qPCqsdltbNJuaOe923+mo//f6V8Qbsw3" crossorigin="anonymous"></script>  
<script src="assets/js/main.js"></script>  
</body>  
</html>

## Head.php

<!DOCTYPE html>  
<html lang="en">  
<head>  
 <meta charset="UTF-8">  
 <meta http-equiv="X-UA-Compatible" content="IE=edge">  
 <meta name="viewport" content="width=device-width, initial-scale=1.0">  
 <title><?=$pageDetails->name?></title>  
 <link rel="shortcut icon" href="" type="image/ico">  
 <!--Bootstrap-->  
 <link href="https://cdn.jsdelivr.net/npm/bootstrap@5.2.2/dist/css/bootstrap.min.css" rel="stylesheet" integrity="sha384-Zenh87qX5JnK2Jl0vWa8Ck2rdkQ2Bzep5IDxbcnCeuOxjzrPF/et3URy9Bv1WTRi" crossorigin="anonymous">  
 <!--CSS-->  
 <link rel="stylesheet" href="assets/css/style.css" type="text/css"/>  
 <!-- Font awesome -->  
 <link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/6.2.1/css/all.min.css">  
 <meta name="keywords" content="<?=$pageDetails->keywords?>"/>  
 <meta name="description" content="<?=$pageDetails->description?>">  
  
</head>  
<body>

## Nav.php

</header>  
<div class="container-fluid">  
 <nav class="navbar navbar-expand-lg bg-white">  
 <div class="container-fluid">  
 <a class="navbar-brand" href="index.html"><img src="assets/img/logo.png" alt="Logo"class="logo"/></a>  
 <button class="navbar-toggler" type="button" data-bs-toggle="collapse" data-bs-target="#navbarTogglerDemo02" aria-controls="navbarTogglerDemo02" aria-expanded="false" aria-label="Toggle navigation">  
 <span class="navbar-toggler-icon"></span>  
 </button>  
 <div class="collapse navbar-collapse" id="navbarTogglerDemo02">  
 <ul class="navbar-nav me-auto mb-2 mb-lg-0" id="nav">  
 <?php  
 global $conn;  
 $pages = $conn->query("SELECT path, name FROM page")->fetchAll();  
 foreach ($pages as $p) :  
 ?>  
 <li class="nav-item"><a class="nav-link active link" aria-current="page" href="index.php?page=<?= $p->path?>"><?= $p->name ?></a></li>  
  
 <?php endforeach;?>  
 </ul>  
 <ul class="navbar-nav mb-2 mb-lg-0 col-2 d-flex justify-content-around">  
 <?php  
 if(isset($\_SESSION['user'])):  
 ?>  
 <li><a href="models/logout.php">Log out</a></li>  
 <?php  
 if($\_SESSION['user']->role\_name == 'Admin'):  
 ?>  
 <li><a href="index.php?page=admin">Admin panel</a></li>  
 <?php endif;?>  
 <?php else :?>  
 <li><a href="index.php?page=register">Registration</a></li>  
 <li><a href="index.php?page=login">Log in</a></li>  
 <?php endif;?>  
  
 </ul>  
 <a class="d-flex" href="index.php?page=cart">  
 <i class="fa-solid fa-basket-shopping basket"></i>  
 </a>  
 </div>  
 </div>  
 </nav>  
</div>  
<span class="line"></span>  
</header>

## Admin.php

<?php  
if(!isset($\_SESSION['user'])){  
 header("Location: index.php?page=home");  
 die();  
}  
else{  
 $user = $\_SESSION['user'];  
 if($user->role\_name == "User") {  
 header("Location: index.php?page=home");  
 die();  
 }  
 $productMess = false;  
 if (isset($\_GET['productMessage'])){  
 $productMess = $\_GET['productMessage'];  
 }  
  
 $contactMess = false;  
 if (isset($\_GET['contactMessage'])){  
 $contactMess = $\_GET['contactMessage'];  
 }  
  
 $userMess = false;  
 if (isset($\_GET['userMessage'])){  
 $userMess = $\_GET['userMessage'];  
 }  
}  
?><div class="container-fluid">  
 <div class="row d-flex justify-content-center">  
 <div class="col-12 purple">  
 <h1 class="my-3 fs-6 text-center">Admin - <?=$user->first\_name?> <?=$user->last\_name?></h1>  
 </div>  
 <div class="col-8 d-flex justify-content-around mt-3">  
 <a href="#users">User management</a>  
 <a href="#products">Products</a>  
 <a href="#messages">Message management</a>  
 <a href="#poll">Survey results</a>  
 </div>  
 </div>  
</div>  
  
<!--USERS-->  
<div class="container" id="users">  
 <div class="col-12 d-flex flex-column align-items-center">  
 <?php  
 $users = queryFunction("SELECT \* FROM user", true);  
 ?>  
 <h2 class="text-center fs-3 mt-5">Users (<?=count($users)?>)</h2>  
 <table class="col-12 text-center mt-3">  
 <thead>  
 <tr>  
 <th scope="col"></th>  
 <th scope="col">Name</th>  
 <th scope="col">Email</th>  
 <th scope="col">Manage</th>  
 </tr>  
 </thead>  
 <tbody>  
 <?php  
 $i = 1;  
 foreach ($users as $u):  
 ?>  
 <tr class="<?=$u->active == 1 ? "table-success" : "table-danger"?>">  
 <th scope="row"><?=$i++?></th>  
 <td><?=$u->first\_name?> <?=$u->last\_name?></td>  
 <td><?=$u->email?></td>  
 <?php  
 if ($u->role == 2):  
 ?>  
 <td class="text-dark">Admin</td>  
 <?php  
 else:  
 ?>  
 <td><a href="models/adminPanel/statusUser.php?table=user&id=<?=$u->id?>&status=<?=$u->active == 1 ? "1" : "0"?>" class="btn btn-<?=$u->active == 1 ? "danger" : "success"?>"><?=$u->active == 1 ? "Deactivate" : "Activate"?></a></td>  
 <?php  
 endif;  
 ?>  
 </tr>  
 <?php  
 endforeach;  
 ?>  
 </tbody>  
 </table>  
 </div>  
</div>  
  
<!--Products-->  
<div class="container" id="products">  
 <div class="col-12 d-flex flex-column align-items-center">  
 <?php  
 $products = queryFunction("SELECT p.id, p.id\_category, p.name,p.price, p.picture\_src, p.active, c.name as category FROM product p INNER JOIN category c ON p.id\_category = c.id ", true);  
 $categories = queryFunction("SELECT \* FROM category", true);  
 ?>  
  
 <h2 class="text-center fs-3 mt-5 mb-3">Products (<?=count($products)?>)</h2>  
 <table class="col-12 text-center">  
 <thead>  
 <tr>  
 <th scope="col"></th>  
 <th scope="col">Picture</th>  
 <th scope="col">Name</th>  
 <th scope="col">Price</th>  
 <th scope="col">Category</th>  
 <th scope="col">Manage</th>  
 </tr>  
 </thead>  
 <tbody class="text-center">  
 <?php  
 $i = 1;  
 foreach ($products as $p):  
 ?>  
 <form method="POST" action="models/adminPanel/editProduct.php">  
 <input type="hidden" name="id" value="<?=$p->id?>">  
 <tr class="<?=$p->active == 1 ? "table-success" : "table-danger"?>">  
 <th scope="row"><?=$i++?></th>  
 <td class="col-2"><img src="assets/img/<?=$p->picture\_src?>" alt="<?=$p->name?>" class="col-6"/></td>  
 <td><input type="text" name="prName" value="<?=$p->name?>"></td>  
 <td><input type="text" name="prPrice" value="<?=$p->price?>"></td>  
 <td>  
 <select name="cat\_id" id="category">  
 <?php foreach ($categories as $cat): ?>  
 <option <?= $cat->id == $p->id\_category ? 'selected' : '' ?> value="<?= $cat->id ?>"><?= $cat->name ?></option>  
 <?php endforeach;?>  
 </select>  
 </td>  
 <td><button class="button btn">Save changes</button></td>  
 <td><a href="models/adminPanel/statusProduct.php?table=product&id=<?=$p->id?>&status=<?=$p->active == 1 ? "1" : "0"?>" class="btn btn-<?=$p->active == 1 ? "danger" : "success"?>"><?=$p->active == 1 ? "Deactivate" : "Activate"?></a></td>  
 </tr>  
 </form>  
 <?php endforeach;?>  
 </tbody>  
 </table>  
 </div>  
</div>  
  
<!--Messages-->  
<div class="container" id="messages">  
 <div class="col-12 d-flex flex-column align-items-center">  
 <?php  
 $messages = queryFunction("SELECT \* FROM message ", true);  
 ?>  
  
 <h2 class="text-center fs-3 mt-5 mb-3">Messages (<?=count($messages)?>)</h2>  
 <table class="col-12 text-center">  
 <thead>  
 <tr>  
 <th scope="col"></th>  
 <th scope="col">Name</th>  
 <th scope="col">E-mail</th>  
 <th scope="col">Message</th>  
 <th scope="col">Time</th>  
 <th scope="col">Manage</th>  
 </tr>  
 </thead>  
 <tbody class="text-center">  
 <?php  
 $i = 1;  
 foreach ($messages as $m):  
 ?>  
 <tr>  
 <th scope="row"><?=$i++?></th>  
 <td><?=$m->full\_name?></td>  
 <td><?=$m->email?></td>  
 <td><?=$m->text?></td>  
 <td><?=$m->time?></td>  
 <td><a href="models/adminPanel/deleteMessage.php?table=message&id=<?=$m->id?>" class="btn button">Delete</a></td>  
 </tr>  
 <?php endforeach;?>  
 </tbody>  
 </table>  
 </div>  
</div>  
  
<div class="container" id="poll">  
<div class="col-12 d-flex flex-column align-items-center">  
 <?php  
 $quality = queryFunction("SELECT \* FROM poll\_quality ", true);  
 ?>  
  
 <h2 class="text-center fs-3 mt-5 mb-3">Products (<?=count($quality)?>)</h2>  
 <h3 class="fs-5">Service quality</h3>  
 <table class="col-12 text-center">  
 <thead>  
 <tr>  
 <th scope="col"></th>  
 <th scope="col">Quality</th>  
 <th scope="col">Votes</th>  
 </tr>  
 </thead>  
 <tbody class="text-center">  
 <?php  
 $i = 1;  
 foreach ($quality as $q):  
 ?>  
 <tr>  
 <th scope="row"><?=$i++?></th>  
 <td><?=$q->rank\_name?></td>  
 <td><?=$q->votes?></td>  
 </tr>  
 <?php endforeach;?>  
 </tbody>  
 </table>  
  
 <h3 class="fs-5">Media</h3>  
 <table class="col-12 text-center">  
 <thead>  
 <tr>  
 <th scope="col"></th>  
 <th scope="col">Answer</th>  
 <th scope="col">Votes</th>  
 </tr>  
 </thead>  
 <tbody class="text-center">  
 <?php  
 $interest = queryFunction("SELECT \* FROM poll\_interest ", true);  
 $i = 1;  
 foreach ($interest as $in):  
 ?>  
 <tr>  
 <th scope="row"><?=$i++?></th>  
 <td><?=$in->name?></td>  
 <td><?=$in->votes?></td>  
 </tr>  
 <?php endforeach;?>  
 </tbody>  
 </table>  
</div>  
</div>

## Artworks.php

<main>  
 <div class="container-fluid mt-5">  
 <h1 class="text-center blueLetters">Artworks</h1>  
 <span class="dot mb-5"></span>  
 <div class="row d-flex justify-content-center">  
<!-- <div class="col-2 d-flex flex-column mx-4">-->  
<!-- <select class="form-select mb-5" id="sort">-->  
<!-- <option value="0">Sort</option>-->  
<!-- <option value="1">By price asc</option>-->  
<!-- <option value="2">By price desc</option>-->  
<!-- </select>-->  
<!-- <select class="form-select mb-5" id="categories">-->  
<!-- <option value="0">Categories</option>-->  
<!-- --><?php  
// global $conn;  
// $category = $conn->query("SELECT \* FROM category")->fetchAll();  
// foreach ($category as $c) :  
// ?>  
  
<!-- --><?php //endforeach;?>  
<!-- </select>-->  
<!-- <div class="col-12" id="available">-->  
<!-- </div>-->  
<!-- <div class="col-12 mt-3" id="shipping">-->  
<!-- </div>-->  
<!-- </div>-->  
 <div class="arts d-flex flex-wrap col-9 justify-content-around">  
 <?php  
 global $conn;  
 $product = $conn->query("SELECT \* FROM product WHERE active = 1")->fetchAll();  
 foreach ($product as $p) :  
 ?>  
 <div class="col-3 mx-1 my-3">  
 <div class="card h-100 w-100">  
 <img src="assets/img/<?= $p->picture\_src ?>" class="card-img-top" alt="<?= $p->name ?>">  
 <div class="card-body d-flex flex-column align-items-center">  
 <h5 class="card-title"><?= $p->name ?></h5>  
 <p>Price: <?= $p->price ?>.00$</p>  
 <button type="button" class="btn btn button purchase" data-id="<?= $p->id ?>">Purchase Now</button>  
 </div>  
 </div>  
 </div>  
  
 <?php endforeach;?>  
 </div>  
  
 </div>  
 </div>  
</main>

## Cart,php

<?php  
if(!isset($\_SESSION['user'])){  
 header("Location: index.php?page=register");  
 die();  
}  
?>  
<div class="container-fluid mt-5" id="print">  
 <?php  
 global $conn;  
 $id\_user = $\_SESSION['user']->id;  
 $query = $conn->prepare("SELECT p.name, p.picture\_src, p.price, c.amount, c.id, u.first\_name, u.last\_name, u.email   
 FROM product p INNER JOIN cart\_content c ON p.id = c.id\_product   
 INNER JOIN user u ON c.id\_user=u.id   
 WHERE c.id\_user = ? AND c.active = 1");  
 $query->execute([$id\_user]);  
 $products = $query->fetchAll();  
 $i = 1;  
 if ($products == null):  
 ?>  
 <div class="row d-flex justify-content-center flex-column align-items-center">  
 <h1 class="blueLetters text-center mt-5">Your cart is empty</h1>  
 <img src="assets/img/empty\_cart.jpg" alt="EmptyCart" class="col-lg-6 col-md-10 col-sm-12 mt-5">  
 <button class="btn button col-lg-2 col-md-3 mt-5"><a href="artworks.html">Go back to shopping</a></button>  
 </div>  
 <?php else:?>  
 <div class="container-fluid mt-5 d-flex flex-column align-items-center">  
 <h1 class="text-center blueLetters">Products</h1>  
 <span class="dot mb-5"></span>  
 <div class="col-12 d-flex flex-column justify-content-center align-items-center">  
 <table class="col-12 d-flex flex-wrap text-center">  
 <tbody id="printProductsInCart">  
 <?php foreach ($products as $p):?>  
 <tr class="product-<?= $p->id ?>">  
 <th scope="row"><?=$i++?></th>  
 <td class="col-lg-2 col-sm-10"><img src="assets/img/<?= $p->picture\_src ?>" alt="<?= $p->name ?>" class="col-5 pt-3"/></td>  
 <td class="col-lg-2 col-sm-5"><?= $p->name ?></td>  
 <td class="col-lg-2 col-sm-5"><?= $p->price ?>.00$</td>  
 <td class="col-lg-2 col-sm-5">  
 <button class="btn button plus" data-plus="<?= $p->id ?>" ">  
 <i class="fa-solid fa-plus"></i>  
 </button>  
 <p class="amount-<?= $p->id ?>" data-amount="<?= $p->amount ?>"><?= $p->amount ?></p>  
  
 <button class="btn button minus" data-minus="<?= $p->id ?>">  
 <i class="fa-solid fa-minus"></i>  
 </button>  
 </td>  
 <td class="col-lg-2 col-sm-5"><button class="btn button deleteItem" data-delete="<?= $p->id ?>">Delete from cart</button></td>  
 </tr>  
 <?php  
 error\_reporting(*E\_ALL* ^ *E\_NOTICE*);  
 $totalPrice += $p->amount \* $p->price;  
 ?>  
 <?php endforeach;?>  
 </tbody>  
 </table>  
 </div>  
 <div class="container mt-5" id="form">  
 <div class="col-12 d-flex flex-wrap justify-content-between">  
 <form id="order" class="col-lg-6 col-md-10 py-5" action="models/oderForm.php" method="POST">  
 <input type="hidden" name="totalPrice" value="<?= $totalPrice + 50?>">  
 <div class="container-fluid col-12">  
 <div>  
 <input type="text" name="name" id="name" class="container brd-none py-3" value="<?= $p->first\_name .' '.$p->last\_name?>"/>  
 <span id="spanName" class="span"></span>  
 </div>  
 <div>  
 <input type="text" name="email" id="email" class="container brd-none py-3 mt-2" value="<?= $p->email ?>"/>  
 <span id="spanEmail" class="span"></span>  
 </div>  
 <div>  
 <input type="text" id="address" name="address" class="container brd-none py-3 mt-2" placeholder="City and address"/>  
 <span id="spanAddress" class="span"></span>  
 </div>  
 <div class="d-flex align-items-center flex-column py-3 mt-5">  
 <input type="submit" value="Order" class="btn button"/>  
 </div>  
 </div>  
 </form>  
  
 <div class="col-lg-4 col-md-10 purple" id="bill">  
 <h1 class="text-center blueLetters pt-3">Order details</h1>  
 <p class="px-5 fs-5 py-3">Subtotal: <?= $totalPrice ?>.00$</p>  
 <p class="px-5 fs-5 py-3">Shipping: 50.00$</p>  
 <p class="px-5 fs-5 py-3">Total: <?= $totalPrice + 50?>.00$</p>  
 </div>  
 </div>  
 </div>  
 <?php endif;?>  
</div>  
  
</div>  
  
<div class="container-fluid" id="modal-2">  
 <div class="col-lg-4 m-cont">  
 <div class="m-header d-flex justify-content-around">  
 <h1>You have successfully ordered the products</h1>  
 </div>  
 <div class="m-body d-flex flex-wrap justify-content-center"><p>Thank you for your recent purchase. We are honored to gain you as a customer and hope to serve you for a long time.</p></div>  
 <div class="m-footer d-flex flex-wrap justify-content-center">  
 <button class="btn close" id="close"><a href="index.php">Continue</a></button>  
 </div>  
 </div>  
</div>

## Contact,php

<div class="container">  
 <h1 class="text-center blueLetters">Contact</h1>  
 <span class="dot mb-5"></span>  
 <div class="col-12 d-flex flex-wrap justify-content-center">  
 <div class="col-11 d-flex flex-wrap justify-content-between">  
 <div class="col-5 mt-5">  
 <p class="fs-6">For all B2B/Wholesale enquiries please email: <a href="mailto:michael@mykahove.com">michael@mykahove.com</a></p>  
 <p class="fs-6">Tel: <a href="tel:+1316084774">0131 608 4774</a> (9-5GMT)</p>  
 <p class="fs-6">E-mail <a href="mailto:hi@mykahove.com">hi@mykahove.com</a></p>  
 <p class="fs-6">50 Princes Street, IP1 1RJ, United Kingdom, IP1 1RJ</p>  
 <h2 class="fs-4 mt-3 blueLetters">We’re here to help. Need a hand? You got it</h2>  
 <h3 class="fs-5 blueLetters">We aim to reply to all enquiries within 48 working hours.</h3>  
 <form action="models/contactMessage.php" method="post" class="mt-5" id="contactForm">  
 <input type="text" name="name" id="name" placeholder="Name" class="container py-2"/>  
 <label id="nameMessage"></label>  
 <input type="email" name="email" id="email" placeholder="E-mail" class="container py-2 mt-2"/>  
 <label id="emailMessage"></label>  
 <textarea name="text" id="text" cols="22" maxlength="200" rows="4" class="container py-2 mt-2" placeholder="Your message"></textarea>  
 <label id="textMessage"></label>  
 <input type="submit" id="contact-button" name="contact-button" class="button btn mt-1" value="Pošalji">  
 <?php  
 if (isset($\_GET['error'])){  
 echo '<p class="form-error alert alert-danger">'.$\_GET['error'].'</p>';  
 }  
 ?>  
 <!-- poruka u slucaju uspeha slanja -->  
 <?php  
 if (isset($\_GET['message'])){  
 echo '<p class="form-message alert alert-success mt-3">'.$\_GET['message'].'</p>';  
 }  
 ?>  
 </form>  
 </div>  
 <div class="col-5 d-flex align-items-center">  
 <img src="assets/img/contact.jpg" alt="Costumer Service" class="col-12">  
 </div>  
 </div>  
 </div>  
 <div class="col-6">  
  
 </div>  
  
  
</div>

## Home.php

<main>  
 <div class="container mt-5">  
 <div class="row d-flex align-items-center m-0" id="block">  
 <div class="col-3 heroCarousel-content">  
 <h1>Redefining cntemporary through history.</h1>  
 <p>Breathtaking and ispiring creativity is in our DNA.</p>  
 <button class="btn btn button" type="submit">Discover</button>  
 </div>  
 <div class="col-12 d-flex justify-content-center align-items-center">  
 <img src="assets/img/banner\_image.jpg" alt="colors">  
 </div>  
 </div>  
 </div>  
 <div class="container-fluid grey mt-5 d-flex flex-column align-items-center flex-wrap">  
 <h1 class="col-12 text-center pt-3">Our Artista Roadmap</h1>  
 <div class="row d-flex justify-content-around my-5" id="content"><div class="col-4">  
 <h1 class="text-center">2022 - The Great Beginning</h1>  
 <p>Founded in 2022 with the Fluffy Mona Lisa as our debut artwork. Recreating historical masterpieces in creative and extraordinary forms was our initial design directive.</p>  
 </div><div class="col-4">  
 <h1 class="text-center">2023 - The Big Bang</h1>  
 <p>The year Kahove enters the art industry and makes significant changes to the way art is understood and enjoyed throughout the world. The introduction of fine art pieces using advanced and complex production techniques. To create and deliver 1,000,000 artworks around the world in the year 2023.</p>  
 </div></div>  
 </div>  
 <div class="container my-5">  
 <div class="row d-flex justify-content-center">  
 <div class="col-6">  
 <img src="assets/img/fluffy\_scream.jpg" alt="Fluffy scream" class="product-img">  
 </div>  
 <div class="col-5 d-flex justify-content-center flex-column">  
 <h2>FLUFFY ART</h2>  
 <p>Classical and contemporary masterpieces recreated using creatively placed dyed fur.</p>  
 <button class="btn btn button more" type="submit">See more</button>  
 </div>  
 </div>  
 </div>  
 <div class="container-fluid purple p-3">  
 <div class="row d-flex justify-content-around">  
 <div class="col-3 d-flex align-items-center flex-column p-3">  
 <i class="fa-sharp fa-solid fa-bag-shopping icons"></i>  
 <h2 class="text-center">Free Worldwide Shipping</h2>  
 <p class="text-center">Our Artworks Are Enjoyed And Appreciated In Every Corner Of The World, We Ship Directly To 200+ Countries.</p>  
 </div>  
 <div class="col-3 d-flex align-items-center flex-column p-3">  
 <i class="fa-sharp fa-solid fa-bag-shopping icons"></i>  
 <h2 class="text-center">Free Worldwide Shipping</h2>  
 <p class="text-center">Our Artworks Are Enjoyed And Appreciated In Every Corner Of The World, We Ship Directly To 200+ Countries.</p>  
 </div>  
 <div class="col-3 d-flex align-items-center flex-column p-3">  
 <i class="fa-sharp fa-solid fa-bag-shopping icons"></i>  
 <div class="col-12">  
 <h2 class="text-center">Free Worldwide Shipping</h2>  
 <p class="text-center">Our Artworks Are Enjoyed And Appreciated In Every Corner Of The World, We Ship Directly To 200+ Countries.</p>  
 </div>  
 </div>  
 </div>  
 </div>  
</main>

## Login.php

<div class="col-12 pl-0 d-flex justify-content-around">  
 <form name="login-form" id="login-form" class="col-8 col-md-4 purple mt-5 pt-5 pb-3 bg-light" method="POST" action="models/login.php">  
 <h2 class="col-12 mb-5 text-center">Log in</h2>  
 <div class="container-fluid col-12">  
 <input type="email" name="email" id="logEmail" class="container border-bottom-green py-3 mt-2" placeholder="Email"/>  
 <label id="emailMessage"></label>  
 <input type="password" name="password" id="logPassword" class="container border-bottom-green py-3 mt-2" placeholder="Password"/>  
 <label id="passwordMessage"></label>  
 <div class="d-flex align-items-center flex-column py-3">  
 <input type="submit" name="login-button" id="login-button" class="btn btn-light rounded-0" value="Log in">  
 </div>  
 <?php  
 if(isset($\_GET["error"])){  
 echo "<p class='alert alert-danger col-9 mt-3 mx-auto'>".$\_GET["error"]."</p>";  
 }  
 if(isset($\_GET["message"])){  
 echo "<p class='alert alert-info col-8 mt-3 mx-auto'>".$\_GET["message"]."</p>";  
 }  
 if(isset($\_GET["BlockError"])){  
 echo "<p class='alert alert-danger col-9 mt-3 mx-auto'>".$\_GET["BlockError"]."  
 <a href='index.php?page=contact' class='td-u ml-1'> ovde</a>  
 </p>";  
 }  
 ?>  
 </div>  
 </form>  
</div>

## Poll.php

<!--<link href="//netdna.bootstrapcdn.com/bootstrap/3.0.3/css/bootstrap.min.css" rel="stylesheet" id="bootstrap-css">-->  
<!--<script src="//netdna.bootstrapcdn.com/bootstrap/3.0.3/js/bootstrap.min.js"></script>-->  
<!--<script src="//code.jquery.com/jquery-1.11.1.min.js"></script>-->  
<!------ Include the above in your HEAD tag ---------->  
  
<div class="container my-5" id="poll">  
 <!-- anketa-->  
 <div class="row d-flex justify-content-around align-items-center">  
 <div class="col-md-4">  
 <div class="panel panel-primary">  
 <div class="panel-heading">  
 <h3 class="panel-title blueLetters">  
 <span class="glyphicon glyphicon-arrow-right"></span>  
 How satisfied are you with the services on the site?  
 <span class="text-danger">\*</span>  
 </h3>  
 </div>  
 <div class="panel-body">  
 <ul class="list-group" id="radioDiv">  
 <li class="list-group-item">  
 <div class="radio">  
 <label>  
 <input type="radio" class="optionsRadios" name="optionsRadios" value="5">  
 Very good  
 </label>  
 </div>  
 </li>  
 <li class="list-group-item">  
 <div class="radio">  
 <label>  
 <input type="radio" class="optionsRadios" name="optionsRadios" value="4">  
 Good  
 </label>  
 </div>  
 </li>  
 <li class="list-group-item">  
 <div class="radio">  
 <label>  
 <input type="radio" class="optionsRadios" name="optionsRadios" value="3">  
 Okay  
 </label>  
 </div>  
 </li>  
 <li class="list-group-item">  
 <div class="radio">  
 <label>  
 <input type="radio" class="optionsRadios" name="optionsRadios" value="2">  
 Bad  
 </label>  
 </div>  
 </li>  
 <li class="list-group-item">  
 <div class="radio">  
 <label>  
 <input type="radio" class="optionsRadios" name="optionsRadios" value="1">  
 Very bad  
 </label>  
 </div>  
 </li>  
 </ul>  
 </div>  
 </div>  
 </div>  
 <div class="col-md-4">  
 <div class="panel panel-primary">  
 <div class="panel-heading">  
 <h3 class="panel-title blueLetters">  
 <span class="glyphicon glyphicon-hand-right"></span>  
 How did you find out about this site?  
 <span class="text-danger text-sm">\*</span>  
 </h3>  
 </div>  
 <div class="panel-body">  
 <ul class="list-group" id="checkBoxDiv">  
 <li class="list-group-item">  
 <div class="checkbox">  
 <label>  
 <input type="checkbox" class="pollCheckGroup" value="friend">  
 Over friend  
 </label>  
 </div>  
 </li>  
 <li class="list-group-item">  
 <div class="checkbox">  
 <label>  
 <input type="checkbox" class="pollCheckGroup" value="advertisements">  
 Through advertisements  
 </label>  
 </div>  
 </li>  
 <li class="list-group-item">  
 <div class="checkbox">  
 <label>  
 <input type="checkbox" class="pollCheckGroup" value="social\_media">  
 Through social media  
 </label>  
 </div>  
 </li>  
 <li class="list-group-item">  
 <div class="checkbox">  
 <label>  
 <input type="checkbox" class="pollCheckGroup" value="artist">  
 Through the artist  
 </label>  
 </div>  
 </li>  
 <li class="list-group-item">  
 <div class="checkbox">  
 <label>  
 <input type="checkbox" class="pollCheckGroup" value="other">  
 Other  
 </label>  
 </div>  
 </li>  
 </ul>  
 </div>  
 </div>  
 </div>  
 </div>  
  
 <!-- dugme -->  
 <div class="text-light text-center mt-5" id="buttonDiv">  
 <h2 class="blueLetters">Submit your answers</h2>  
 <button type="button" class="btn btn-light mt-2" id="buttonPoll">  
 Submit  
 </button>  
 </div>  
</div>  
<!--error blok-->  
<div class="errorPoll mt-4 text-center">  
  
</div>

## Register.php

<div class="col-12 pl-0 d-flex justify-content-around">  
 <form name="register-form" id="register-form" class="col-8 col-md-4 purple mt-5 pt-5 pb-3 bg-light" method="POST" action="models/register.php">  
 <h2 class="col-12 mb-5 text-center">Register now</h2>  
 <div class="container-fluid col-12">  
  
 <p class='text-danger'><small>\*Every field is required.</small></p>  
 <input type="text" name="firstName" id="firstName" class="container border-bottom-green py-3" placeholder="First name"/><br/>  
 <label id="firstNameMessage"></label>  
 <input type="text" name="lastName" id="lastName" class="container border-bottom-green py-3 mt-2" placeholder="Last name"/><br/>  
 <label id="lastNameMessage"></label>  
 <input type="email" name="email" id="email" class="container border-bottom-green py-3 mt-2" placeholder="Email"/>  
 <label id="emailMessage"></label>  
 <input type="password" name="password" id="password" class="container border-bottom-green py-3 mt-2" placeholder="Password"/>  
 <label id="passwordMessage"></label>  
 <input type="password" name="confirm-password" id="confirm-password" class="container border-bottom-green py-3 mt-2" placeholder="Confirm password"/>  
  
 <div class="d-flex align-items-center flex-column py-3">  
 <input type="button" name="register-button" id="register-button" class="btn btn-light rounded-0" value="Register">  
 </div>  
 </div>  
 <div id="odgovor"></div>  
 <p class='text-center text-muted'>Already have account? <a href="index.php?page=login" class='ml-2 text-danger transpBgHover td-u'>Log in</a></p>  
 </form>  
</div>