Sadržaj

UVOD Korišćeni programski jezici 3

Opis funkcionalnosti 4

Template 5

Dizajn baze 6

Site map 7

Stranice 8

Index.php 8

admin.php 11

Struktura foldera 13

Kodovi 15

Index.php 15

Style.css - moj deo 17

mojJs.js 19

Config/ .env 30

Config.php 31

Connection.php 32

Models/ 33

contactReservationPrice/Functions.php 33

contactReservationPrice/getContactInfo.php 37

contactReservationPrice/insertForm.php 38

Events/countOnMe.php 40

Events/functions.php 41

exportWord/exportWord.php 43

filterAndSort/fitlerAndSort.php 44

foodMenu/functions.php 47

Navbar/functions.php 49

recommondedFood/functions.php 50

Statistcs/functions.php - PREKOPIRANO 51

User/changeProfilePic.php 54

User/deleteImageFromDb.php 56

User/functions.php 57

User/gerUserPic.php 59

User/insertImageIntoDb.php 60
functions.php 61
Login.php 62
Logout.php 65
Register.php 66
Views/ 69
Fixed/footer.php 69
Fixed/head.php 70
Fixed/nav.php 72
Fixed/script.php 74
About.php 76
changeProfilePic.php 77
Events.php 79
foodMenu.php 81
Login.php 84
Overlay.php 86
Recommended.php 87
Register.php 89
Reservation.php 91
Views/admin/models/ 95
contactReservationPrice/functions.php 95
contactReservationPrice/getContactInfo.php 99
Delete/delete.php 100
Events/activateCurrentEvent.php 101
Events/activationForm.php 102
Events/addAnotherEvent.php 104
Events/addNewEvent.php 105
Events/countOnMe.php 106
Events/deleteSpecificEvent.php 107
Events/functions.php 108
Events/updateForm.php 111
exportExcel/exportExcel.php 112
foodMenu/functions.php 114
foodMenu/insert.php 115

foodMenu/update.php 116
Navbar/functions.php 117
recommendedFood/functions.php 118
Reservation/insertNewOccasion.php 119
Reservation/updateContactInfo.php 120
Reservation/updateDiscount.php 121
Reservation/updateOccasion.php 123
Reservation/updatePricePerPerson.php 124
Statistics/functions.php 125
User/ 128
Views/admin/views/ 129
events/addNewEvent.php 129
Events/addOrArctivate.php 131
Events/events.php 133
Events/updateAndAcitavionForm.php 135
Fixed/ 138
foodMenu/foodMenu.php 139
foodMenu/insertForm.php 142
foodMenu/updateForm.php 145
Reservation/reservation.php 148
reservationDetails/reservationDetails.php 152
Statistcs/statistics.php 155
Admin.php 156

UVOD

Korišćeni programski jezici

- HTML5
- CSS3
- JavaScript
- XML
- Bootstrap
- jQuery
- PHP
- Ajax
- SQL

Opis funkcionalnosti

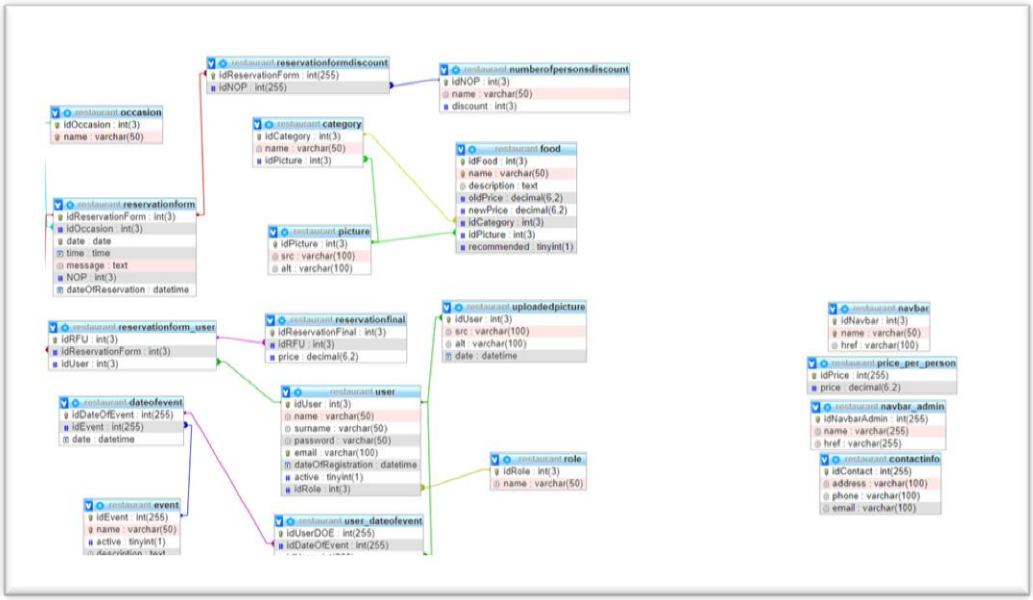
- Responsive dizajn
- Dropdown liste I hamburger meni
- Dinamički ispisan sadržaj
- Forma validirana regularnim izrazima sa klijentske I serverske strane
- Linkovi u meniju koji filtriraju sadrzaj
- Rad sa bazom podataka
- Filtriranje i sortiranje
- Pamćenje odgovora i prikaz svih odgovora sa adminske strane
- Insert/Update/Delete/Select

Napomena:Ne radi mi download excel i word fajla iz nekog razloga, pa sam ih sklonio,mučenički rade i na localhostu.Ne radi mi ni slanje mejla.

Template

Template je preuzet sa sajta: https://www.free-css.com/

Dizajn baze



U tabeli **food** je naknadno dodata kolona **currentPrice**,pa sam stavio konacan izgled te tabele ovde.Bukvalno je ista kao I gore samo što je dodata još jedna kolona za koju sam kasnije shvatio da je potrebna.

Site map

<?xml version="1.0" encoding="UTF-8"?>

-<urlset xsi:schemaLocation="http://www.sitemaps.org/schemas/sitemap/0.9
http://www.sitemaps.org/schemas/sitemap/0.9/sitemap.xsd"
xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"
xmlns="http://www.sitemaps.org/schemas/sitemap/0.9">

<!-- created with Free Online Sitemap Generator www.xml-sitemaps.com -->

-<url>

<loc>http://brckey.epizy.com/foodee/index.php</loc>

<lastmod>2020-06-14T17:44:24+00:00</lastmod>

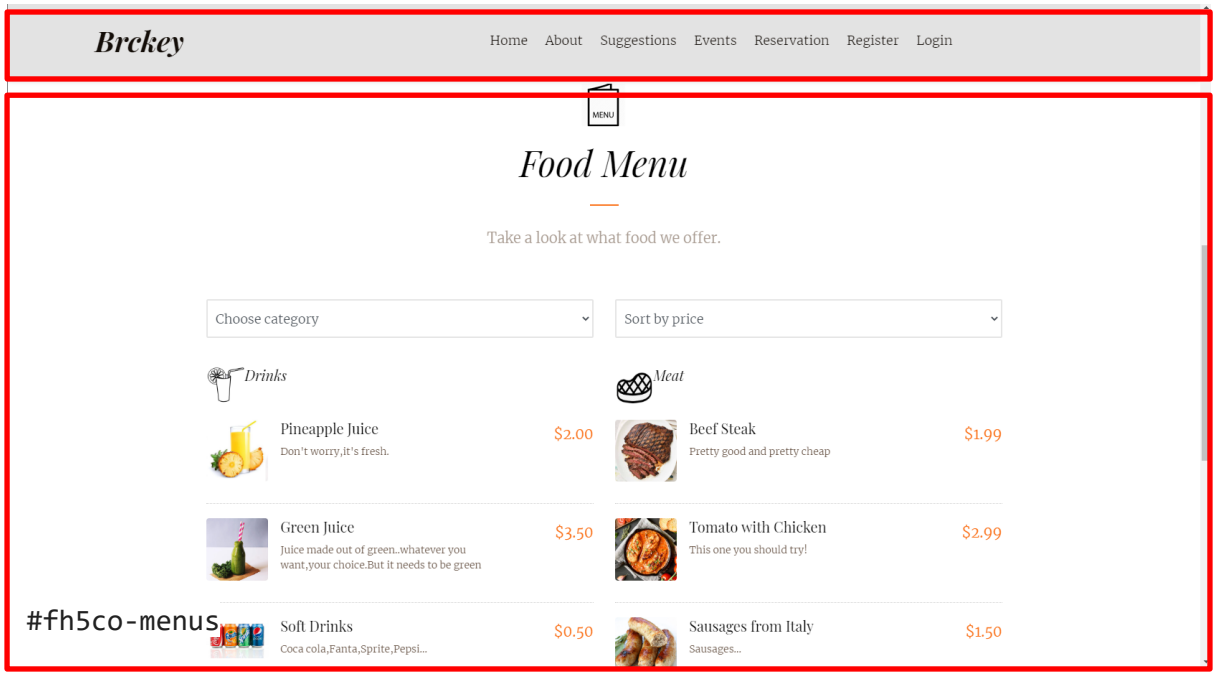
</url>

</urlset>

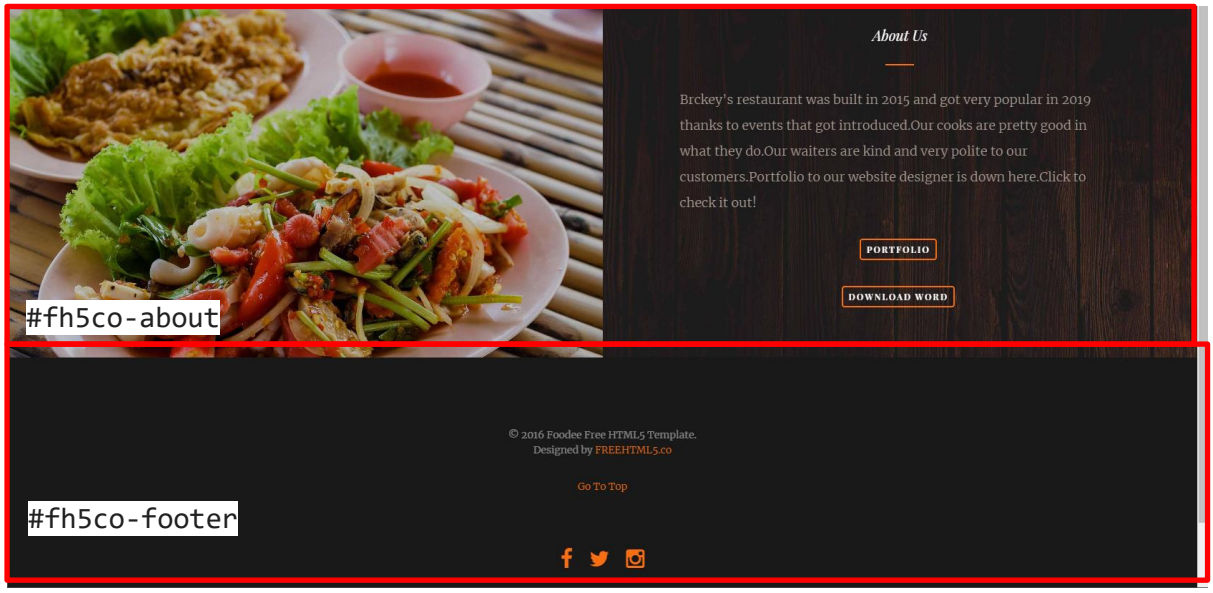
Stranice

Index.php

.container-fluid

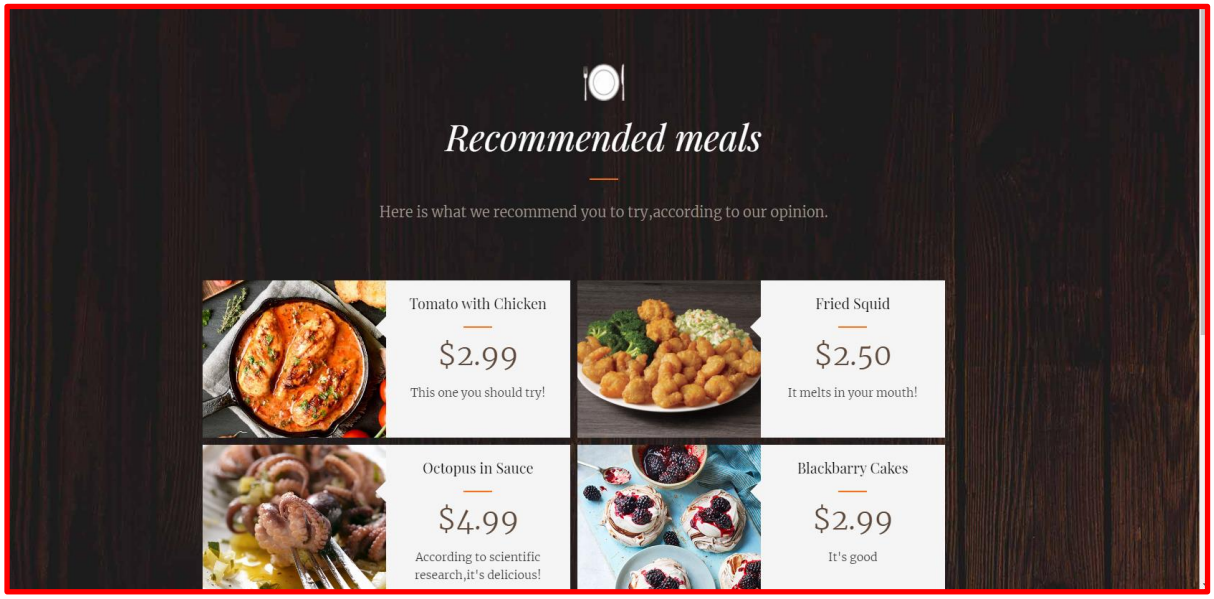


U ovom delu stranice nalazi se,dinamicki ispisan meni dohvaćen iz baze podataka,klikom na neki od njih,prikazuje se sadržaj u skladu sam stavkom koja je izabrana.
Ovde se nalazi i hrana koju nudi taj rej restoran koja može da se filtrira i sortira,takođe je urađena paginacija.

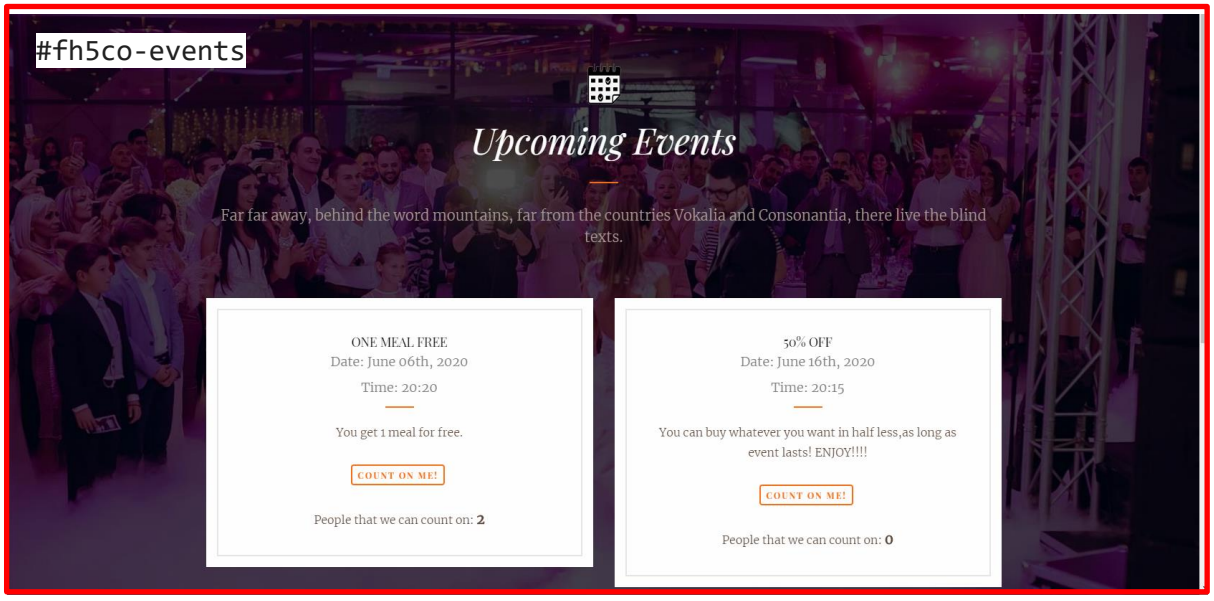


U ovom delu stranice nalaze se informacije o autoru.Footer se nalazi svuda pa je samo ovde screenshotovan.

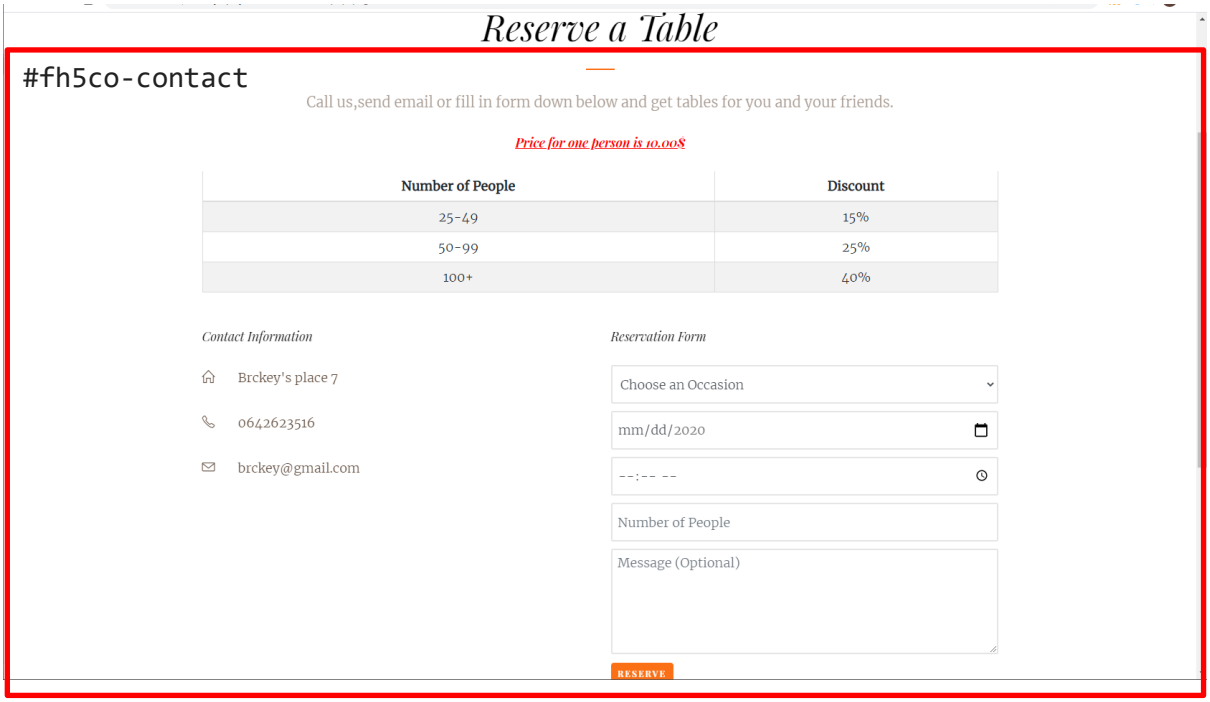
#fh5co-featured



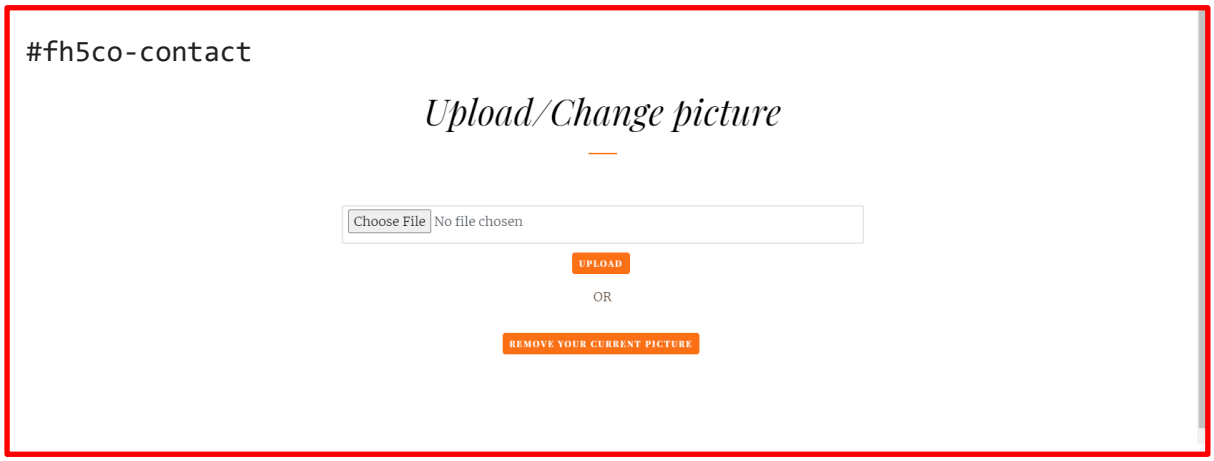
U ovom delu stranice nalaze se informacije o obrocima koje preporučuje taj restoran.



U ovom delu stranice nalaze se događaji koji su najavljeni i za koje koirsnik može da najavi svoj dolazak.



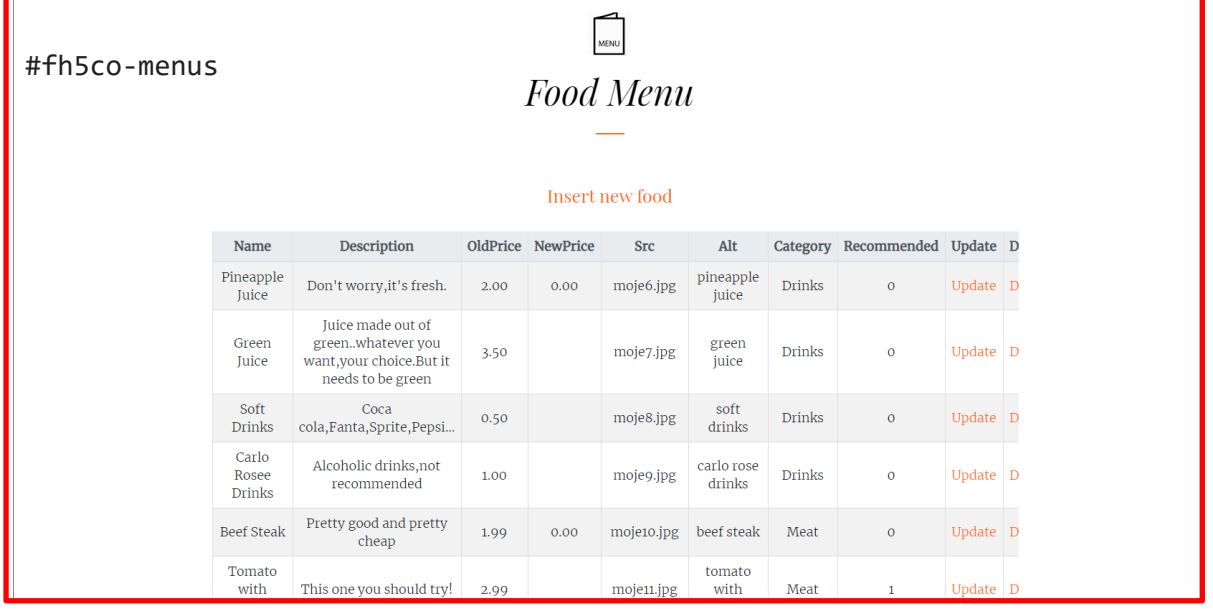
U ovom delu stranice korisnik može da rezerviše svoj dolazak,pod uslovom da je korisnik ulogovan.



Ukoliko je korsinik ulogovan, pojaviće se slika u navigacionom meniju koja ukazuje na to da korisnik može u bilo kom trenutku da je promeni i da stavi svoju sliku.Ukoliko klikne na tu sliku,prebaciće se na ovu formu.

admin.php

#fh5co-menus



Food Menu

Insert new food

Name	Description	OldPrice	NewPrice	Src	Alt	Category	Recommended	Update	D
Pineapple Juice	Don't worry,it's fresh.	2.00	0.00	moje6.jpg	pineapple juice	Drinks	0	Update	D
Green Juice	Juice made out of green..whatever you want,your choice.But it needs to be green	3.50		moje7.jpg	green juice	Drinks	0	Update	D
Soft Drinks	Coca cola,Fanta,Sprite,Pepsi...	0.50		moje8.jpg	soft drinks	Drinks	0	Update	D
Carlo Rosee Drinks	Alcoholic drinks,not recommended	1.00		moje9.jpg	carlo rose drinks	Drinks	0	Update	D
Beef Steak	Pretty good and pretty cheap	1.99	0.00	moje10.jpg	beef steak	Meat	0	Update	D
Tomato with	This one you should try!	2.99		moje11.jpg	tomato with	Meat	1	Update	D

U ovom delu sajta admin može da dodaje,menja i briše obroke.

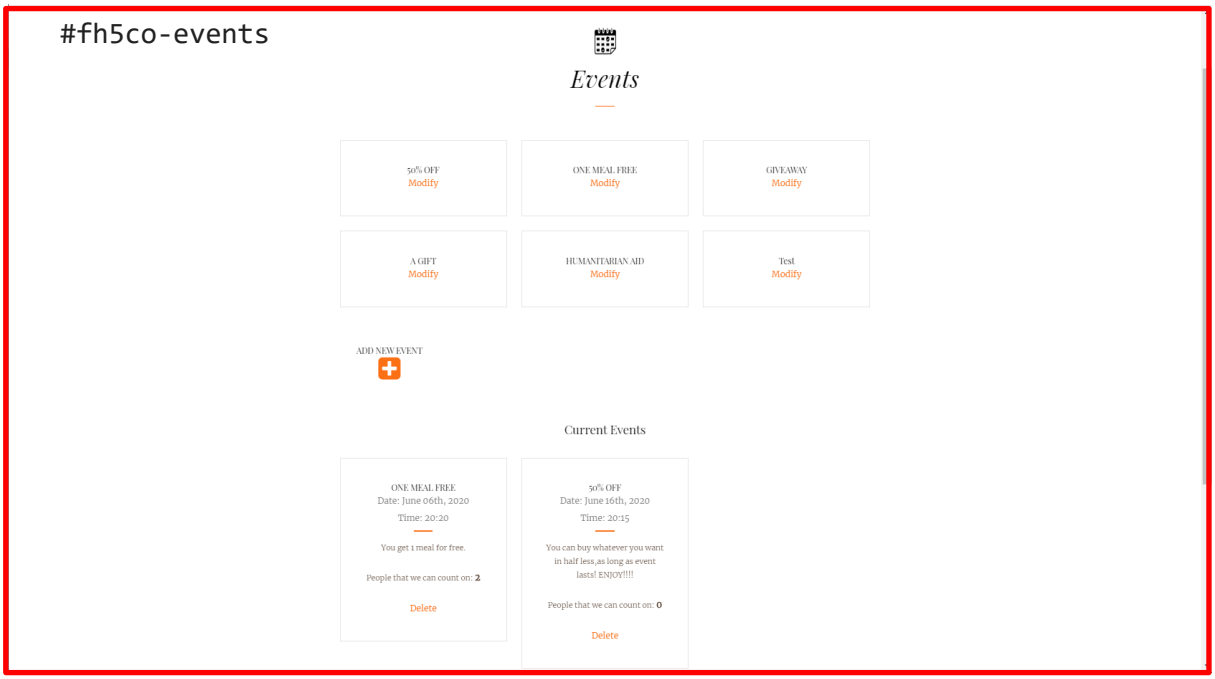
#fh5co-contact

Reservation Details

Id	Name	Surname	Email	Number of People	Price	Occasion Name	Date	Time
9	Test	Test	test@gmail.com	7	70.00$	Birthday	2020-06-10	17:20:00
14	Anja	Tomic	anja.tomic099@gmail.com	3	30.00$	Other occasions	2020-07-01	12:19:00
9	Test	Test	test@gmail.com	78	585.00$	Wedding	2020-06-19	17:15:00
9	Test	Test	test@gmail.com	12	120.00$	Wedding	2020-06-18	15:41:00
9	Test	Test	test@gmail.com	12	120.00$	Wedding	2020-06-12	15:42:00
9	Test	Test	test@gmail.com	12	120.00$	Wedding	2020-06-13	15:42:00
9	Test	Test	test@gmail.com	12	120.00$	Wedding	2020-06-14	15:42:00

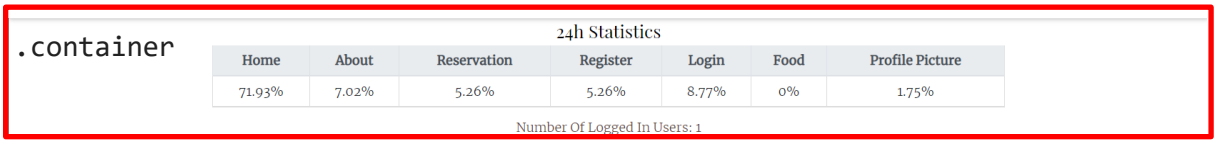
U ovom delu sajta admin ima pregled svih rezervacija.

#fh5co-events



U ovom delu sajta admin ima pregled svih događaja,može da ih dodaje i menja.

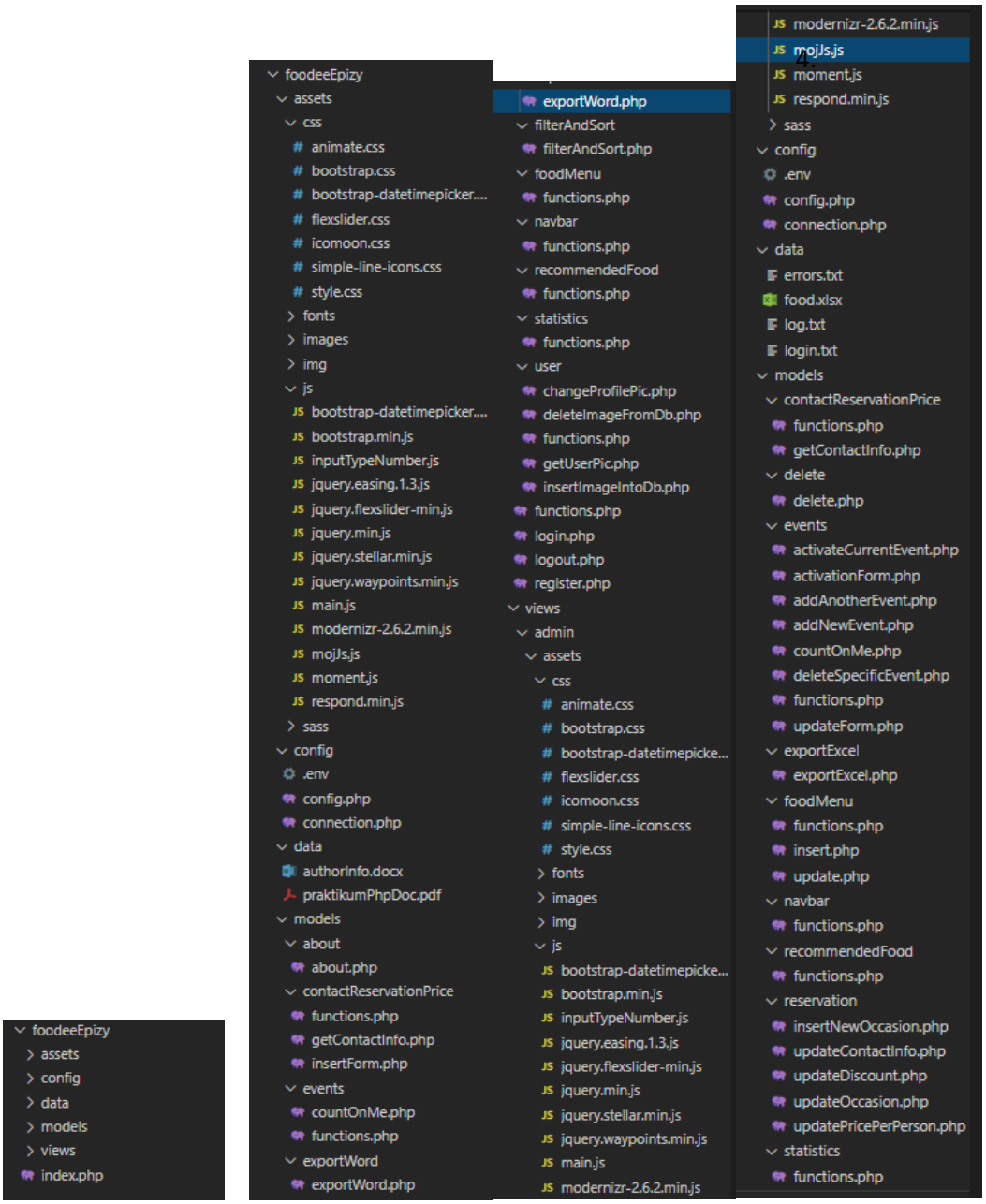
.container

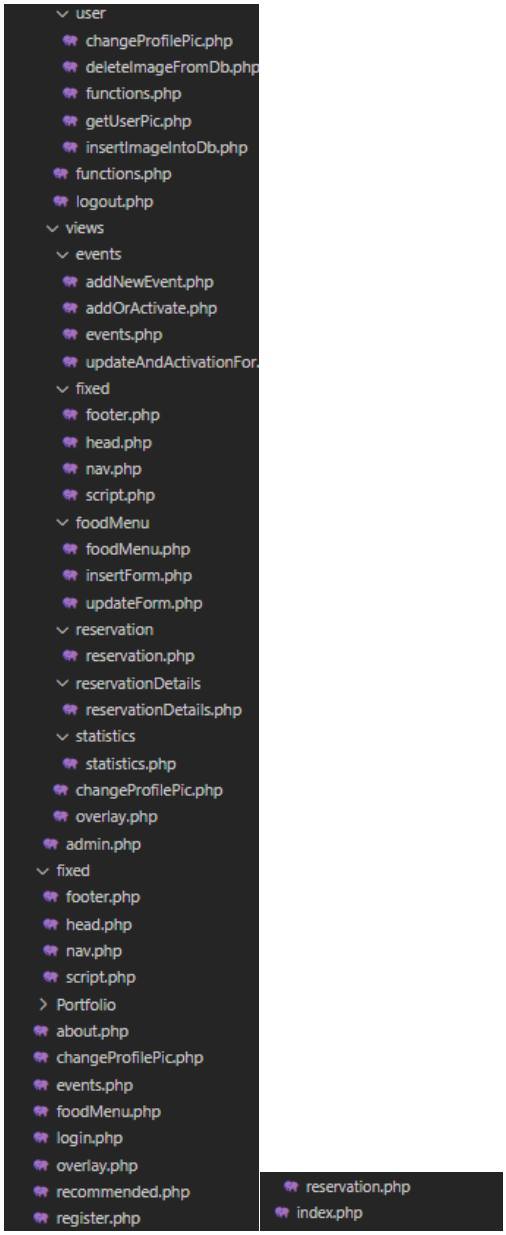


U ovom delu sajta admin ima pregled pristupa stranicama u procentama na 24h i koliko ima ulogovanih korisnika.

(KOD JE PREKOPIRAN OD IVANA PETRIĆA 21/17 JER NISAM ZNAO DA URADIM OVO !!!)

Struktura foldera




user
changeProfilePic.php
deleteImageFromDb.php
functions.php
getUserPic.php
insertImageIntoDb.php
functions.php
logout.php
views
events
addNewEvent.php
addOrActivate.php
events.php
updateAndActivationFor.
fixed
footer.php
head.php
nav.php
script.php
foodMenu
foodMenu.php
insertForm.php
updateForm.php
reservation
reservation.php
reservationDetails
reservationDetails.php
statistics
statistics.php
changeProfilePic.php
overlay.php
admin.php
fixed
footer.php
head.php
nav.php
script.php
Portfolio
about.php
changeProfilePic.php
events.php
foodMenu.php
login.php
overlay.php
recommended.php
register.php
reservation.php
index.php

Kodovi

Index.php

```
<?php
    ob_start();
    session_start();
    require_once "config/connection.php";
    require_once "views/fixed/head.php";

    if(!isset($_GET['str']) && !isset($_GET['page'])){
        require_once "views/overlay.php";
    }
    require_once "views/fixed/nav.php";

    if(isset($_SESSION['user']) && $_SESSION['user']-
>roleName == "admin"){
        header("Location: views/admin/admin.php");
    }

    if(isset($_GET['page'])){
        $page = $_GET['page'];
        switch ($page) {
            case 'home':
            require_once "views/foodMenu.php";
            break;

            case 'about':
            require_once "views/about.php";
            break;

            case 'recommended':
            require_once "views/recommended.php";
            break;

            case 'events':
            require_once "views/events.php";
            break;
```

```
            case 'reservation':
            require_once "views/reservation.php";
            break;

            case 'register':
            require_once "views/register.php";
            break;

            case 'login':
            require_once "views/login.php";
            break;

            case 'changeProfilePic':
            require_once "views/changeProfilePic.php";
            break;

            case 'logout':
            header("Location:models/logout.php");
            break;

            case 'admin':
            header("Location: views/admin/admin.php");
            break;

            default:
            require_once "views/foodMenu.php";
            break;
        }
    }else{
        require_once "views/foodMenu.php";
    }


    require_once "views/fixed/footer.php";
    require_once "views/fixed/script.php";
```

Style.css - moj deo

```
.H2::before{
  content:"";
  display: none;
}
.oldPrice{
  font-size: 16px;
  color:#f00;
}
#userDetails{
  padding:10px;
  background:#f00;
}
.error{
  color:#f00;
}
.btn-primary.btn-outline.activeStrLink{
  background: #fb6e14;
  color: #fff;
}
.countedPpl{
  font-weight: bold;
  font-size: 1.2em;
}

input[type='date']:invalid {
  color: #999;
}
.table th,td {
  text-align: center !important;
  vertical-align: middle !important;
}
.pricePerPerson{
  font-weight: bold;
  text-decoration: underline;
  color: #f00;
}
.linkUserPic{
  width: 82px;
```

```
  height: auto;
  margin: 0px auto;
}
.navLink{
  margin: 20px auto;
}
```

mojJs.js

```
$(document).ready(function () {
    $("#btnRegister").on("click", validateAndRegister);
    $(".countOnMe").on("click", reserveEvent);
    $("#btnReserve").on("click", reserveTable);
    $(".ddls").on("change", getFilterAndSortInfo);
    $("#ddlCategories").on("change", filterByCategory);
    $("#ddlPrice").on("change", filterByPrice);


    var idCategory;
    var sort;
    var str;

    function getFilterAndSortInfo() {
        idCategory = Number($("#ddlCategories").val());
        sort = Number($("#ddlPrice").val());
        str = $(this).find(":selected").data("str");
    }


    function filterByPrice() {
        let sort = $(this).val();
        let idCategoryValue = idCategory;
        let _GETstr = str;

        $.ajax({
            url: "models/filterAndSort/filterAndSort.php",
            method: "POST",
            data: {
                idCategory: idCategoryValue,
                sortValue: sort,
                str: _GETstr,
                sent: true
            },
            dataType: "json",
            success: function (data) {
                console.log(data);
                printFood(data);
            },
            error: function (xhr, error, status) {
                let code = xhr.status;
```

```
                switch (code) {
                    case 404:
                        alert("You need to be logged in.");
                        break;
                    case 409:
                        alert("There is already someone who has rese
rved the same date");
                        break;
                    case 422:
                        alert("Invalid data, please check your enter
ed data.");
                        break;
                    case 500:
                        alert("Server error, please try again");
                        break;
                    default:
                        alert("Error: " + code + ", " + error)
                        break;
                }
            }
        });
    }



    function printFood(data) {
        let print = `<div class="row row-
padded" id="foodMenuAndCategories">`;

        for (catItem of data.category) {


            print += `
            <div class="col-md-6">
            <div class="fh5co-food-menu">
                <div class="category">
                    <img src="assets/images/${catItem.src}" alt="${c
atItem.alt}">
                    <h2 class="">${catItem.name}</h2>
                    <div class="cistac"></div>
                </div>
```

```
                <ul>
                `;
            for (let foodItem of data.food) {
                if (foodItem.catName == catItem.name) {

                    print += `

                    <li>
                        <div class="fh5co-food-desc">
                            <figure>
                                <img src="assets/images/${foodItem.s
rc}" class="img-responsive" alt="${foodItem.alt}">
                            </figure>
                            <div>
                                <h3>${foodItem.name}</h3>
                                <p>${foodItem.description}</p>
                            </div>
                        </div>
                        <div class="fh5co-food-pricing">
                        ${foodItem.newPrice == "0.00" ||  foodItem.n
ewPrice == null ? foodItem.oldPrice : foodItem.currentPrice }
                        </div>
                    </li>`
                }
            }
            print += `     </ul>
            </div>
        </div>
        `;
        }
        print += `</div>
                <div class="row">
                    <div class="col-md-12 col-lg-8 col-md-offset-
2 text-center">
                        `;
        for (let i = 1; i <= data.numOfPages; i++) {
            let active = data.str == i ? "activeStrLink" : "";
            print += `
                        <a href="index.php?page=home&str=${i}" class
="btn btn-primary btn-outline ${active}">${i}</a>
                        `;
        }
```

```
        print += `
                    </div>
                </div>

                `




        document.getElementById("together").innerHTML = print;
    }

    function filterByCategory() {
        let idCategory = $(this).val();
        let sortValue = sort;
        let _GETstr = str;
        console.log(_GETstr);
        $.ajax({
            url: "models/filterAndSort/filterAndSort.php",
            method: "POST",
            data: {
                idCategory: idCategory,
                sortValue: sortValue,
                str: _GETstr,
                sent: true
            },
            dataType: "json",
            success: function (data) {
                console.log(data);
                printFood(data);
            },
            error: function (xhr, error, status) {
                let code = xhr.status;
                switch (code) {
                    case 404:
                        alert("You need to be logged in.");
                        break;
                    case 409:
                        alert("There is already someone who has rese
rved the same date");
                        break;
                    case 422:
```

```
                        alert("Invalid data, please check your enter
ed data.");
                        break;
                    case 500:
                        alert("Server error, please try again");
                        break;
                    default:
                        alert("Error: " + code + ", " + error)
                        break;
                }
            }
        });
    }


    function reserveTable() {
        let time = $("#timeOfReservation").val();
        let date = $("#dateOfReservation").val();
        let numOfPpl = $("#number").val();
        let msg = $("#message").val();
        let idOccasion = $("#occation").val();
        $.ajax({
            url: "models/contactReservationPrice/insertForm.php",
            method: "POST",
            data: {
                time: time,
                date: date,
                numOfPpl: numOfPpl,
                msg: msg,
                idOccasion: idOccasion,
                sent: true
            },
            dataType: "json",
            success: function (data) {
                alert("You successfuly reserved!");
            },
            error: function (xhr, error, status) {
                let code = xhr.status;
                switch (code) {
                    case 404:
                        alert("You need to be logged in.");
                        break;
```

```
                    case 409:
                        alert("There is already someone who has rese
rved the same date");
                        break;
                    case 422:
                        alert("Invalid data, please check your enter
ed data.");
                        break;
                    case 500:
                        alert("Server error, please try again");
                        break;
                    default:
                        alert("Error: " + code + ", " + error)
                        break;
                }
            }
        });
    }

    $(function () {
        var date = new Date();

        let monthNow = date.getMonth() + 1;
        let monthNext = date.getMonth() + 4;
        let day = date.getDate();
        let year = date.getFullYear();

        if (monthNow < 10) {
            monthNow = '0' + monthNow.toString();
        }
        if (monthNext < 10) {
            monthNext = '0' + monthNext.toString();
        }
        if (day < 10) {
            day = '0' + day.toString();
        }

        let minDate = year + '-' + monthNow + '-' + day;
        let maxDate = year + '-' + monthNext + '-' + day;
        $("#dateOfReservation").attr("min", minDate);
        $("#dateOfReservation").attr("max", maxDate);
    })
```

```
    function reserveEvent(e) {
        e.preventDefault();
        let idDOE = $(this).data('iddoe');
        let idEvent = $(this).data('idevent');


        $.ajax({
            url: "models/events/countOnMe.php",
            method: "POST",
            data: {
                idDOE: idDOE,
                idEvent: idEvent,
                sent: true
            },
            dataType: "json",
            success: function (data) {
                alert("Thanks, we count on you!");
                $("[data-
iddoespan=" + "'" + idDOE + "']").html(data);
            },
            error: function (xhr, error, status) {
                let code = xhr.status;
                switch (code) {
                    case 404:
                        alert("You need to be logged in.");
                        break;
                    case 409:
                        alert("You have already voted.");
                        break;
                    case 422:
                        alert("Invalid data.");
                        break;
                    case 500:
                        alert("Server error, please try again");
                        break;

                    default:
                        alert("Error: " + code + ", " + error)
```

```
                        break;
                }
            }
        });
    }

    function validateAndRegister() {
        let valid = true;

        let name = $("#nameReg").val().trim();
        let surname = $("#surnameReg").val().trim();
        let email = $("#emailReg").val().trim();
        let pass = $("#passwordReg").val().trim();
        let confPass = $("#ConfPasswordReg").val().trim();

        let nameSurnameRegex = /^[A-ZŽŠČĆŠĐ][a-zčćžđšč]{1,29}(\s[A-
ZŽŠČĆŠĐ][a-zčćžđšč])?$/;
        let emailRegex = /^[\wčćžđšč][\w\_\-
\.\d]+\@[\w]+(\.[\w]+)?(\.[a-z]{2,3})$/;
        let passRegex = /^[\w\-\!\@\#\$\%\^\&\*\(\)\_\+\d]{6,}$/;

        if (name == "") {
            $("#nameErr").html("Name mustn't be blank.");
            $("#nameErr").addClass("error");
            valid = false;
        } else if (!nameSurnameRegex.test(name)) {
            $("#nameErr").html("Name can contain maximum 2 words,wit
h first letter uppercase");
            $("#nameErr").addClass("error");
            valid = false;
        } else {
            $("#nameErr").removeClass("error");
            $("#nameErr").html("");
        }

        if (surname == "") {
            $("#surnameErr").html("Surname mustn't be blank.");
            $("#surnameErr").addClass("error");
            valid = false;
        } else if (!nameSurnameRegex.test(surname)) {
            $("#surnameErr").html("Surname can contain maximum 2 wor
ds,with first letter uppercase");
```

```
            $("#surnameErr").addClass("error");
            valid = false;
        } else {
            $("#surnameErr").removeClass("error");
            $("#surnameErr").html("");
        }

        if (email == "") {
            $("#emailErr").html("Email mustn't be blank.");
            $("#emailErr").addClass("error");
            valid = false;
        } else if (!emailRegex.test(email)) {
            $("#emailErr").html("Email isn't in good format.");
            $("#emailErr").addClass("error");
            valid = false;
        } else {
            $("#emailErr").removeClass("error");
            $("#emailErr").html("");
        }

        if (pass == "") {
            $("#passwordErr").html("Password mustn't be blank.");
            $("#passwordErr").addClass("error");
            valid = false;
        } else if (!passRegex.test(pass)) {
            $("#passwordErr").html("Password should contains at leas
t 6 characters.");
            $("#passwordErr").addClass("error");
            valid = false;
        } else {
            $("#passwordErr").removeClass("error");
            $("#passwordErr").html("");
        }

        if (confPass == "") {
            $("#ConfPasswordErr").html("This filed mustn't be blank.
");
            $("#ConfPasswordErr").addClass("error");
            valid = false;
        } else if (confPass != pass) {
            $("#ConfPasswordErr").html("Passwords do not match.");
            $("#ConfPasswordErr").addClass("error");
```

```
            valid = false;
        } else {
            $("#ConfPasswordErr").removeClass("error");
            $("#ConfPasswordErr").html("");
        }

        let registerData = {
            name: name,
            surname: surname,
            email: email,
            pass: pass,
            confPass: confPass,
            sent: true
        }

        if (valid) {
            $.ajax({
                url: "models/register.php",
                method: "POST",
                dataType: "json",
                data: registerData,
                success: function (data) {
                    console.log(data);
                    alert("You have successfuly registered!");
                    location.replace("index.php?page=login");
                },
                error: function (xhr, error, status) {
                    let code = xhr.status;

                    let errorsJson = xhr.responseJSON;
                    let errors = "";
                    for (let item of errorsJson) {

                        errors += item + "<br/>";
                    }
                    $("#errorsReg").html(errors);

                    let msg = "Error occured";

                    switch (code) {
                        case 404:
                            msg = "Page not found";
```

```
                        break;
                    case 409:
                        msg = "Email already exists";
                        break;
                    case 422:
                        msg = "Data not valid";
                        break;
                    case 500:
                        msg = "Server error please try again";
                        break;
                }

                alert(msg);
            }
        });
    }
}
})
})
```

Config/

.env

DBNAME=?

SERVER=?

USERNAME=?

PASSWORD=?

Config.php

```php
<?php
    define('ABSOLUTE_PATH', $_SERVER['DOCUMENT_ROOT']."/foodee/");

    define('BASE_PATH',"http://http://brckey.epizy.com/foodee/");
    define('ENV_FILE',ABSOLUTE_PATH."views/admin/config/.env");
    define('LOG_FILE',ABSOLUTE_PATH."views/admin/data/log.txt");
    define('ERROR_FILE',ABSOLUTE_PATH."views/admin/data/errors.txt")
;
    define('LOGIN_FILE',ABSOLUTE_PATH."views/admin/data/login.txt");


    define("DBNAME", env("DBNAME"));
    define("SERVER", env("SERVER"));
    define("USERNAME", env("USERNAME"));
    define("PASSWORD", env("PASSWORD"));

    function env($name){
        fopen(ENV_FILE,"r");
        $data = file(ENV_FILE);
        foreach ($data as $item) {
            $arrayFile = explode("=",trim($item));
            $nameFile = $arrayFile[0];
            $valueFile = $arrayFile[1];
            if($name == $nameFile){
                return $valueFile;
            }
        }
    }

?>
```

Connection.php

```php
<?php
    require_once "config.php";

    noteNumberOfAccess();

    try {
        $conn = new PDO("mysql:host=".SERVER.";dbname=".DBNAME,USERN
AME,PASSWORD);
        $conn-
>setAttribute(PDO::ATTR_DEFAULT_FETCH_MODE,PDO::FETCH_OBJ);
        $conn-
>setAttribute(PDO::ATTR_ERRMODE,PDO::ERRMODE_EXCEPTION);
    } catch (PDOException $e) {
        echo $e->getMessage();
        noteErrorInFile($e->getMessage());
    }

    function noteNumberOfAccess()
    {
        $open = fopen(LOG_FILE,'a');
        if($open){
            $dateOfAccess = date("Y-m-d H:i:s");

            fwrite($open,$_SERVER['REQUEST_URI']."__".$_SERVER['REMO
TE_ADDR']."__".$dateOfAccess."\n");
            fclose($open);
        }
    }
?>
```

Models/

contactReservationPrice/Functions.php

```
<?php
    require_once ABSOLUTE_PATH."models/functions.php";

    function getNumberOfPersonsDiscount(){
        $query = "SELECT * FROM numberofpersonsdiscount";

        return getAll($query);
    }

    function getOccasion(){
        $query = "SELECT * FROM occasion ORDER BY idOccasion";

        return getAll($query);
    }

    function getPricePerPerson(){
        global $conn;
        $query = "SELECT price FROM price_per_person";

        return $conn->query($query)->fetch()->price;
    }

    function insertIfNotNull(){
        global $conn;
        global $idOccasion;
        global $date;
        global $time;
        global $numOfPpl;
        global $msg;
        global $idUser;
        global $code;
        global $idNOP;
        global $discount;

        $pricePerPerson = getPricePerPerson();
        $price = $pricePerPerson * $numOfPpl * ((100 -
 $discount) / 100);
        $query1 = "INSERT INTO reservationform(idOccasion,date,time,
message,NOP) VALUES(?,?,?,?,?)";
```

```
        $query2 = "INSERT INTO reservationformdiscount(idReservation
Form,idNOP) VALUES(?,?)";
        $query3 = "INSERT INTO reservationform_user(idReservationFor
m,idUser) VALUES(?,?)";
        $query4 = "INSERT INTO reservationfinal(idRFU,price) VALUES(
?,?)";
        $stmt1 = $conn->prepare($query1);
        $stmt2 = $conn->prepare($query2);
        $stmt3 = $conn->prepare($query3);
        $stmt4 = $conn->prepare($query4);

        try {
            $conn->beginTransaction();
            $stmt1-
>execute([$idOccasion,$date,$time,$msg,$numOfPpl]);
            $idReservationForm = $conn->lastInsertId();
            $stmt2->execute([$idReservationForm,$idNOP]);
            $stmt3->execute([$idReservationForm,$idUser]);
            $idRFU = $conn->lastInsertId();
            $stmt4->execute([$idRFU,$price]);
            $conn->commit();

            $code = 201;


        } catch (PDOException $e) {

            $code = 409;

            $conn->rollBack();

            if($e->errorInfo[1] == 1048){
                $code = 422;
            }else{
                $code = 500;
            }
            // var_dump($e->errorInfo);
            // echo $e->getMessage();
        }
    }

    function insertIfNull(){
```

```
        global $conn;
        global $idOccasion;
        global $date;
        global $time;
        global $numOfPpl;
        global $msg;
        global $idUser;
        global $code;

        $pricePerPerson = getPricePerPerson();
        $price = $pricePerPerson * $numOfPpl;
        $query1 = "INSERT INTO reservationform(idOccasion,date,time,
message,NOP) VALUES(?,?,?,?,?)";
        $query2 = "INSERT INTO reservationform_user(idReservationFor
m,idUser) VALUES(?,?)";
        $query3 = "INSERT INTO reservationfinal(idRFU,price) VALUES(
?,?)";
        $stmt1 = $conn->prepare($query1);
        $stmt2 = $conn->prepare($query2);
        $stmt3 = $conn->prepare($query3);



        try {
            $conn->beginTransaction();
            $stmt1-
>execute([$idOccasion,$date,$time,$msg,$numOfPpl]);
            $idReservationForm = $conn->lastInsertId();
            $stmt2->execute([$idReservationForm,$idUser]);
            $idRFU = $conn->lastInsertId();
            $stmt3->execute([$idRFU,$price]);
            $conn->commit();

            $code = 201;


        } catch (PDOException $e) {

            $code = 409;

            $conn->rollBack();
```

```
            if($e->errorInfo[1] == 1048){
                $code = 422;
            }else{
                $code = 500;
            }
            // var_dump($e->errorInfo);
            // echo $e->getMessage();
        }
    }
?>
```

contactReservationPrice/getContactInfo.php

```php
<?php
    require_once ABSOLUTE_PATH."config/connection.php";

    $query = "SELECT * FROM contactinfo";

    $info = $conn->query($query)->fetch();
?>
```

contactReservationPrice/insertForm.php

```php
<?php
    ob_start();
    require_once "../../config/connection.php";
    require_once "functions.php";
    header("Content-type: application/json");
    session_start();
    $data = null;
    $code = 404;
    if(isset($_POST['sent'])){
        $idUser = $_SESSION['user']->idUser;
        $idOccasion = !empty($_POST['idOccasion']) ? $_POST['idOccas
ion'] : null ;
        $date = !empty($_POST['date']) ? $_POST['date'] : null;
        $time = !empty($_POST['time']) ? $_POST['time'] : null;
        $numOfPpl = !empty($_POST['numOfPpl']) ? $_POST['numOfPpl']
: null;
        $msg = $_POST['msg'];

        $numberOfPplDiscount = getNumberOfPersonsDiscount();
        foreach ($numberOfPplDiscount as $item) {
            if(strpos($item->name,'-') !== false) {
                $itemArr = explode("-",$item->name);
                list($firstNum,$secondNum) = $itemArr;

                if($numOfPpl < $firstNum){
                    $idNOP = null;
                    $discount = 0;
                    break;
                }
                if($numOfPpl >= $firstNum && $numOfPpl <= $secondNum
){
                    $idNOP = $item->idNOP;
                    $discount = $item->discount;
                    break;
                }
            } else {
                $lastNum = explode("-",$item->name)[0];

                if($numOfPpl == $lastNum || $numOfPpl > $lastNum){
                    $idNOP = $item->idNOP;
                    $discount = $item->discount;
```

```
                    break;
                }
            }
        }

        if($idNOP == null){
            insertIfNull();
        }else{
            insertIfNotNull();
        }
    }
    echo json_encode($data);
    http_response_code($code);


?>
```

Events/countOnMe.php

```php
<?php
    header("Content-type: application/json");
    session_start();
    require_once "../../config/connection.php";
    require_once ABSOLUTE_PATH. "models/events/functions.php";
    $data = null;
    $code = 404;
    if(isset($_POST['sent']) && isset($_SESSION['user'])){
       $idDOE = $_POST['idDOE'];
       $idEvent = $_POST['idEvent'];
       $idUser = $_SESSION['user']->idUser;

       $votes = numberOfVotes();
       if($votes == 0){
            try {
                $insert = insertPeople();
                if($insert){
                    $code = 202;
                    $data = peopleWhoPressedCountOnLink($idDOE);
                }else{
                    $code = 422;
                }

            } catch (PDOException $e) {
                echo $e->getMessage();
                noteErrorInFile($e->getMessage());
                $code = 500;
            }
        }else{
            $code = 409;
        }
    }
    echo json_encode($data);
    http_response_code($code);
?>
```

Events/functions.php

```php
<?php
    require_once ABSOLUTE_PATH."models/functions.php";

    function getEvents(){
        $query = "SELECT * FROM event e INNER JOIN dateofevent d ON
e.idEvent = d.idEvent WHERE active = 1";

        return getAll($query);
    }

    function modifyDate($datetime){
        $datetime = substr($datetime,0,-3);
        $datetimeArr = explode(" ",$datetime);
        list($date,$time) = $datetimeArr;
        $dateTextArr = ["January","February","March","April","May","
June","July","August","September","October","November","December"];

        $dateArr = explode("-",$date);
        list($year,$month,$day) = $dateArr;
        if(substr($month,0,1)=="0"){
            $month = substr($month,1,1);
        }
        $monthText = $dateTextArr[$month-1];
        $dateText = $monthText." ".$day."th, ".$year;

        $modified = "Date: ".$dateText."<br/>"."Time: ".$time;

        return $modified;
    }

    function peopleWhoPressedCountOnLink($id){
        global $conn;
        $query = "SELECT COUNT(*) as numOfPpl FROM user_dateofevent
ud INNER JOIN dateofevent d ON ud.idDateOfEvent = d.idDateOfEvent WH
ERE d.idDateOfEvent = $id";

        return $conn->query($query)->fetch()->numOfPpl;
    }

    function insertPeople(){
        global $conn;
```

```
        global $idUser;
        global $idDOE;

        $query = "INSERT INTO user_dateofevent VALUES(NULL,?,?)";

        $stmt = $conn->prepare($query);
        return $stmt->execute([$idDOE,$idUser]);
    }

    function numberOfVotes(){
        global $conn;
        global $idDOE;
        global $idUser;

        $query = "SELECT COUNT(*) as numOfPpl FROM user_dateofevent
WHERE idDateOfEvent = ? AND idUser = ?";

        $stmt = $conn->prepare($query);
        $stmt->execute([$idDOE,$idUser]);
        $number = $stmt->fetch()->numOfPpl;

        return $number;
    }
?>
```

exportWord/exportWord.php

```php
<?php


    $word = new COM("word.application") or die("Fail to make word in
stance");
    $word->Visible = 0;

    $word->Selection->Font->Name="Arial";
    $word->Selection->Font->Size=16;
    $word->Selection-
>TypeText("\t Name: Stefan Vaskovic 124/18 \n");

    $file = tempnam("../../data","CV");
    $word->Documents[1]->SaveAs($file);
    $word->Quit();
    unset($word);

    header("Content-Type: application/octet-stream");
    header("Content-
Disposition: attachment; filename=download.docx");

    readfile($file);
    unlink($file);
?>
```

filterAndSort/fitlerAndSort.php

```php
<?php
header("Content-Type: application/json");
require_once "../../config/connection.php";
require_once "../functions.php";
require_once "../foodMenu/functions.php";
$data = null;
$code = 404;
if (isset($_POST['sent'])) {
    $idCategory = $_POST['idCategory'];
    $sortValue = $_POST['sortValue'];

    $queryFood = "SELECT f.*,c.name as catName,p.* FROM food f INNER
 JOIN category c ON f.idCategory = c.idCategory INNER JOIN picture p
 ON f.idPicture = p.idPicture";


    if ($idCategory != 0) {
        $queryCount = "SELECT COUNT(*) as total FROM category WHERE
idCategory = $idCategory";
    } else {
        $queryCount = "SELECT COUNT(*) as total FROM category";
    }

    $str = isset($_POST['str']) ? (int) $_POST['str'] : 1;
    $perPage = 2;
    $stmt = $conn->query($queryCount)->fetch();
    $totalNum = $stmt->total;
    $numOfPages = ceil($totalNum / $perPage);
    $offset = ($str - 1) * $perPage;

    $test = [];
    $queryCategory = "SELECT * FROM category c INNER JOIN picture p
ON c.idPicture = p.idPicture ";

    if ($idCategory != 0 || $sortValue != 0) {
        $test[] = "prvi if";
        if ($idCategory == 0 && $sortValue != 0) {
            $queryCategory .= " LIMIT $perPage OFFSET $offset";
            $test[] = "Prvi if u ifu";
        } else {
            $queryFood .= " WHERE f.idCategory = ?";
```

```
            $queryCategory .= " WHERE idCategory = ? ";
            $test[] = "Prvi else";
        }
    }
    if ($sortValue == 1) {
        $test[] = "drugi if";
        $queryFood .= " ORDER BY currentPrice";
    } elseif ($sortValue == 2) {
        $test[] = "prvi elseif";
        $queryFood .= " ORDER BY currentPrice DESC";
    }

    $stmt = $conn->prepare($queryFood);
    $stmt2 = $conn->prepare($queryCategory);
    try {
        if ($idCategory != 0 || $sortValue != 0) {
            $test[] = "treci if";

            if ($idCategory == 0 && $sortValue != 0) {
                $test[] = "drugi if u ifu";
                $success = $stmt->execute();
                $success2 = $stmt2->execute([$idCategory]);
            } else {
                $test[] = "drugi else";
                $success = $stmt->execute([$idCategory]);
                $success2 = $stmt2->execute([$idCategory]);
            }
        } else {
            $test[] = "treci else";
            $success = $stmt->execute();
        }

        if($idCategory == 0 && $sortValue == 0){
           $getCategoriesAndNumOfPages = getCategoriesAndNumOfPagesP
OST();
            $getFoodMenu = getFoodMenu();
            $test[] = "cetvrti if";

            $data = ["food" => $getFoodMenu, "category" => $getCatego
riesAndNumOfPages['categories'], "numOfPages" => $getCategoriesAndNu
mOfPages['numOfPages'], "str" => $str,"test"=>$test];
        }
```

```
        else{
            if ($success) {
                $data = ["food" => $stmt-
>fetchAll(), "category" => $stmt2-
>fetchAll(), "numOfPages" => $numOfPages, "str" => $str,"test"=>$tes
t];
                $code = 201;
            } else {
                $code = 409;
            }
        }
    } catch (PDOException $e) {
        $code = 500;
        echo $e->getMessage();
        noteErrorInFile($e->getMessage());
    }
}

echo json_encode($data);
http_response_code($code);
```

foodMenu/functions.php

```php
<?php

function getFoodMenu(){
    global $conn;

    $query = "SELECT f.*,c.name as catName,p.* FROM food f INNER JOI
N category c ON f.idCategory = c.idCategory INNER JOIN picture p ON
f.idPicture = p.idPicture";

    $result = $conn->query($query)->fetchAll();

    return $result;
}

function getCategoriesAndNumOfPages(){
    global $conn;

    $queryCount = "SELECT COUNT(*) as total FROM category";

    $str = isset($_GET['str']) ? $_GET['str'] : 1;
    $perPage = 2;
    $stmt = $conn->query($queryCount)->fetch();
    $totalNum = $stmt->total;
    $numOfPages = ceil($totalNum/$perPage);
    $offset = ($str- 1) * $perPage;

    $query = "SELECT * FROM category c INNER JOIN picture p ON c.idP
icture = p.idPicture LIMIT $perPage OFFSET $offset";

    $result = $conn->query($query)->fetchAll();

    return ["categories"=>$result,"numOfPages"=>$numOfPages];
}

function getCategoriesAndNumOfPagesPOST(){
    global $conn;

    $queryCount = "SELECT COUNT(*) as total FROM category";

    $str = isset($_POST['str']) ? $_POST['str'] : 1;
    $perPage = 2;
```

```
    $stmt = $conn->query($queryCount)->fetch();
    $totalNum = $stmt->total;
    $numOfPages = ceil($totalNum/$perPage);
    $offset = ($str- 1) * $perPage;

    $query = "SELECT * FROM category c INNER JOIN picture p ON c.idP
icture = p.idPicture LIMIT $perPage OFFSET $offset";

    $result = $conn->query($query)->fetchAll();

    return ["categories"=>$result,"numOfPages"=>$numOfPages];
}


function getAllCategories(){
    global $conn;

    $query = "SELECT * FROM category";

    return getAll($query);
}
```

Navbar/functions.php

```php
<?php
    function getNav(){
        global $conn;

        $query = "SELECT * FROM navbar";
        $result = $conn->query($query)->fetchAll();
        return $result;
    }
?>
```

recommondedFood/functions.php

```php
<?php
    require_once ABSOLUTE_PATH."/models/functions.php";
    function getRecommendedFood(){
        $query = "SELECT * FROM food f INNER JOIN picture p ON f.idP
icture = p.idPicture WHERE recommended = 1";

        return getAll($query);
    }
?>
```

Statistcs/functions.php - PREKOPIRANO

```php
<?php
    require_once "../config/connection.php";
    function allPages()
    {
        return
            ["Home", "About", "Reservation", "Register", "Login", "F
ood", "Profile Picture"];
    }

    function accessToPagesPercentage()
    {
        $array = [];
        $sum = 0;
        $home = 0;
        $author = 0;
        $contact = 0;
        $registration = 0;
        $login = 0;
        $food = 0;
        $profilePicture = 0;
        $oneDayAgo = strtotime("1 day ago");


        @$file = file(LOG_FILE);
        if (count($file)) {
            foreach ($file as $item) {
                $delovi = explode("__", $item);
                $url = explode(".php", $delovi[0]);
                if(strpos(@$url[1],"&")){
                    $strana = explode("&",$url[1])[0];
                }
                else{
                    @$strana = $url[1];
                }
                if (strtotime(@$delovi[2]) >= $oneDayAgo) {
                    switch ($strana) {
                        case "":
                            $home++;
                            $sum++;;
                            break;
                        case "?page=home":
```

```
                        $home++;
                        $sum++;;
                        break;
                    case "?page=about":
                        $author++;
                        $sum++;;
                        break;
                    case "?page=reservation":
                        $contact++;
                        $sum++;;
                        break;
                    case "?page=register":
                        $registration++;
                        $sum++;;
                        break;
                    case "?page=login":
                        $login++;
                        $sum++;;
                        break;
                    case "?page=foodMenu":
                        $food++;
                        $sum++;;
                        break;
                    case "?page=changeProfilePic":
                        $profilePicture++;
                        $sum++;;
                        break;
                    default:
                        $home++;
                        $sum++;;
                        break;
                }
            }
        }
        if ($sum > 0) {
            $array[] = round($home * 100 / $sum, 2);
            $array[] = round($author * 100 / $sum, 2);
            $array[] = round($contact * 100 / $sum, 2);
            $array[] = round($registration * 100 / $sum, 2);
            $array[] = round($login * 100 / $sum, 2);
            $array[] = round($food * 100 / $sum, 2);
            $array[] = round($profilePicture * 100 / $sum, 2);
```

```
            }
        }
        return $array;
    }

    function noteLogin($id)
    {
        @$file = fopen(LOGIN_FILE, "a");
        $input = $id . "\n";
        @fwrite($file, $input);
        @fclose($file);
    }
    function numberOfLoggedInUsers()
    {
        return count(file(LOGIN_FILE));
    }

    function deleteLoggedInUsers($id)
    {
        $id = (int) $id;
        $input = "";
        @$file = file(LOGIN_FILE);
        if (count($file)) {
            foreach ($file as $item) {
                $idInFile = trim((int) $item);
                if ($idInFile != $id) {
                    $input .= $idInFile . "\n";
                }
            }
        }
        @$file = fopen(LOGIN_FILE, "w");
        @fwrite($file, $input);
        @fclose($file);
    }


?>
```

User/changeProfilePic.php

```php
<?php
require_once "../../config/connection.php";
session_start();
if(isset($_POST['btnUpload'])){
    $file = $_FILES['uplPic'];

    $name =time()."_".$file["name"];
    $type = $file["type"];
    $tmpPath = $file["tmp_name"];
    $size = $file["size"];

    $allowedTypes = ["image/jpg","image/jpeg","image/png"];
    if(!in_array($type,$allowedTypes)){
        $_SESSION['errors'] = ["Allowed types are jpg,jpeg and png"]
;
        header("Location: ../../index.php?page=changeProfilePic");
    }
    else{
        $newPath = "../../assets/img/$name";

        $uploaded = move_uploaded_file($tmpPath,$newPath);

        if($uploaded){
            $extension = pathinfo($newPath,PATHINFO_EXTENSION);

            $dimensions = getimagesize($newPath);

            list($width,$height) = $dimensions;

            $newWidth = 100;
            $newHeight = $height * $newWidth / $width;

            $image = imagecreatetruecolor($newWidth,$newHeight);

            switch ($extension) {
                case 'jpg':
                    $uploadedImage = imagecreatefromjpeg($newPath);
                    break;
                case 'jpeg':
                    $uploadedImage = imagecreatefromjpeg($newPath);
                    break;
```

```
                case 'png':
                    $uploadedImage = imagecreatefrompng($newPath);
                    break;
            }

            imagecopyresampled($image,$uploadedImage,0,0,0,0,$newWid
th,$newHeight,$width,$height);

            $resizedImagePath = "../../assets/img/";
            $namePic = time()."_"."resizedImage.".$extension;

            switch ($extension) {
                case 'jpg':
                    imagejpeg($image,$resizedImagePath.$namePic);
                    break;
                case 'jpeg':
                    imagejpeg($image,$resizedImagePath.$namePic);
                    break;
                case 'png':
                    imagepng($image,$resizedImagePath.$namePic);
                    break;
            }

            require_once "insertImageIntoDb.php";

           try {
             $insert = insert();
             if($insert){
                header("Location: ../../index.php?page=changeProfile
Pic");
            }
           } catch (PDOException $e) {
               echo $e->getMessage();
           }
        }
    }
}
```

User/deleteImageFromDb.php

```php
<?php
    require_once "functions.php";
    require_once "../../config/connection.php";

    $exists = checkIfExists();

    if($exists){
        deletePic();
        header("Location: ../../index.php?page=changeProfilePic");
    }else{
        $_SESSION['errors'] = ["You don't have profile picture alrea
dy."];
        header("Location: ../../index.php?page=changeProfilePic");
    }
?>
```

User/functions.php

```php
<?php
    @session_start();
    @$idUser = $_SESSION['user']->idUser;

    function insert(){
        global $conn;
        global $namePic;
        global $idUser;
        $alt = "uploadedAndResizedImage";

        $exists = checkIfExists();

        if($exists){
            deletePic();
        }

        $query = "INSERT INTO uploadedpicture(idUser,src,alt) VALUES
(?,?,?)";

        $stmt = $conn->prepare($query);

        $success = $stmt->execute([$idUser,$namePic,$alt]);

        return $success ? true : false;
    }

    function checkIfExists(){
        require_once "../../config/connection.php";
        global $idUser;
        global $conn;

        $queryCheck = "SELECT * FROM uploadedpicture WHERE idUser =
?";

        try {
            $stmtCheck = $conn->prepare($queryCheck);
            $stmtCheck->execute([$idUser]);
        } catch (PDOException $e) {
            echo $e->getMessage();
        }
```

```
        return ($stmtCheck->rowCount() == 1) ? true : false;
    }

    function deletePic(){
            require_once "../../config/connection.php";

            global $idUser;
            global $conn;

            $queryDelete = "DELETE FROM uploadedpicture WHERE idUser
 = ?";
            $stmtDelete = $conn->prepare($queryDelete);
            $stmtDelete->execute([$idUser]);
    }

    function getPic(){
        global $conn;
        global $idUser;

        $query = "SELECT * FROM uploadedpicture WHERE idUser = ?";

        $stmt = $conn->prepare($query);
        $stmt->execute([$idUser]);

        $pic = $stmt->fetch();
        return $pic;
    }
?>
```

User/gerUserPic.php

```php
<?php
    require_once "functions.php";

    $picture = getPic();
?>
```

User/insertImageIntoDb.php

```php
<?php
    require_once "functions.php";
?>
```

functions.php

```php
<?php

function getAll($query){
    global $conn;
    $result = $conn->query($query)->fetchAll();

    return $result;
}

function getOne($query){
    global $conn;
    $result = $conn->query($query)->fetch();

    return $result;
}

function noteErrorInFile($msg){
    $file = fopen(ERROR_FILE,"a");

    if($file){
        fwrite($file,$msg."\n");
        fclose($file);
    }
}
```

Login.php

```php
<?php
    ob_start();
    session_start();
    require "../config/connection.php";
    require "statistics/functions.php";

    if(isset($_POST['btnLogin'])){
        $email = $_POST['emailLogin'];
        $pass = $_POST['passLogin'];

        $errors = [];

        $emailregex = "/^[\w][\w\_\-\.\d]+\@[\w]+(\.[\w]+)?(\.[a-
z]{2,3})$/";
        $passRegex = "/^[\w\-\!\@\#\$\%\^\&\*\(\)\_\+\d]{6,}$/";


        if($email == ""){
            $errors[] = "Email should not be empty.";
        }elseif(!preg_match($emailregex,$email)){
            $errors[] = "Wrong email.";
        }
        if($pass == ""){
            $errors[] = "Password should not be empty.";
        }elseif(!preg_match($passRegex,$pass)){
            $errors[] = "Wrong password.";
            $query2 = "SELECT u.*,r.name as roleName FROM user u INN
ER JOIN role r ON u.idRole = r.idRole WHERE email = ? AND active = 1
";

            try {
                $result = $conn->prepare($query2);

                $result->execute([$email]);
                $user2 = $result->fetch();

                if($result->rowCount() == 1){
                    $to  = $user2->email;
                    $subject = 'Login failed';
                    $message = 'Somebody tried to login and failed!'
;
```

```
                    $headers = 'From: admin@gmail.com' . "\r\n" .
                        'Reply-To:'.$user2->email . "\r\n" .
                        'X-Mailer: PHP/' . phpversion();

                    mail($to, $subject, $message, $headers);
                }

                } catch (PDOException $e) {
                    echo $e->getMessage();
                    noteErrorInFile($e->getMessage());
                }

        }

        if(count($errors)!=0){
            $_SESSION['errors'] = $errors;
            header("Location: ../index.php?page=login");
        }else{
            $pass = md5($pass);

            $query = "SELECT u.*,r.name as roleName FROM user u INNE
R JOIN role r ON u.idRole = r.idRole WHERE email = ? AND password =
? AND active = 1";

            try {
                $stmt = $conn->prepare($query);

                $stmt->execute([$email,$pass]);
                $user = $stmt->fetch();

                if($user){
                    $_SESSION['user'] = $user;
                    noteLogin($user->idUser);
                    if($user->roleName == "user"){
                        header("Location: ../index.php?page=home");
                    }else{
                        header("Location: ../index.php?page=admin&ad
min=true");
                    }
                }else{
```

```
                    $_SESSION['errors']=["Wrong email or password."]
;
                    noteErrorInFile("Wrong email or password.");
                    header("Location: ../index.php?page=login");
                }
            } catch (PDOException $e) {
                echo $e->getMessage();
                noteErrorInFile($e->getMessage());
            }
        }
    }
?>
```

Logout.php

```php
<?php
    require_once "statistics/functions.php";
    session_start();
    if(isset($_SESSION['user'])){
        deleteLoggedInUsers($_SESSION['user']->idUser);
        unset($_SESSION['user']);

        header("Location: ../index.php?page=home");
    }
?>
```

Register.php

```php
<?php
    require_once "../config/connection.php";
    require_once "functions.php";
    session_start();
    ob_start();
    header("Content-type:application/json");
    $data = null;
    $code = 404;

    if(isset($_POST['sent'])){
        $name = $_POST['name'];
        $surname = $_POST['surname'];
        $email = $_POST['email'];
        $pass = $_POST['pass'];
        $confPass = $_POST['confPass'];

        $nameSurnameRegex="/^[A-Z][a-z]{1,29}(\s[A-Z][a-z])?$/";
        $emailRegex = "/^[\w][\w\_\-\.\d]+\@[\w]+(\.[\w]+)?(\.[a-
z]{2,3})$/";
        $passRegex = "/^[\w\-\!\@\#\$\%\^\&\*\(\)\_\+\d]{6,}$/";

        $errors = [];

        if($name == ""){
            $errors[] = "Name mustn't be blank.";
        }elseif(!preg_match($nameSurnameRegex,$name)){
            $errors[] = "Name can contain maximum 2 words,with first
 letter uppercase";
        }

        if($surname == ""){
            $errors[] = "Surname mustn't be blank.";
        }elseif(!preg_match($nameSurnameRegex,$surname)){
            $errors[] = "Surname can contain maximum 2 words,with fi
rst letter uppercase";
        }

        if($email == ""){
            $errors[] = "Email mustn't be blank.";
        }elseif(!preg_match($emailRegex,$email)){
            $errors[] = "Email isn't in good format.";
```

```
        }

        if($pass == ""){
            $errors[] = "Password mustn't be blank.";
        }elseif(!preg_match($passRegex,$pass)){
            $errors[] = "Password should contains at least 6 charact
ers.";
        }

        if($confPass == ""){
            $errors[] = "You need to confirm password.";
        }elseif($confPass != $pass){
            $errors[] = "Passwords do not match.";
        }

        if(count($errors) != 0){
            $code = 422;
            $data = $errors;
        }else{
            $pass = md5($pass);

            $query = "INSERT INTO user(name,surname,password,email)
VALUES(?,?,?,?)";

            try {
                $result = $conn->prepare($query);

                $success = $result-
>execute([$name,$surname,$pass,$email]);

                $code = $success ? 201 : 500;

            } catch (PDOException $e) {
                $code = 409;
                echo $e->getMessage();
                noteErrorInFile($e->getMessage());
            }

        }
    }

    echo json_encode($data);
```

```
    http_response_code($code);
?>
```

Views/

Fixed/footer.php

```
</body>
<div id="fh5co-footer">
        <div class="container">
            <div class="row row-padded">
                <div class="col-md-12 text-center">
                    <p class="to-
animate">&copy; 2016 Foodee Free HTML5 Template. <br> Designed by <a
 href="http://freehtml5.co/" target="_blank">FREEHTML5.co</a>

                    </p>
                    <p class="text-center to-
animate"><a href="#">Documentation</a></p>
                    <p class="text-center to-
animate"><a href="#" class="js-gotop">Go To Top</a></p>
                </div>
            </div>
            <div class="row">
                <div class="col-md-12 text-center">
                    <ul class="fh5co-social">
                        <li class="to-animate-
2"><a href="#"><i class="icon-facebook"></i></a></li>
                        <li class="to-animate-
2"><a href="#"><i class="icon-twitter"></i></a></li>
                        <li class="to-animate-
2"><a href="#"><i class="icon-instagram"></i></a></li>
                    </ul>
                </div>
            </div>
        </div>
    </div>
```

Fixed/head.php

```
<!DOCTYPE html>
<!--[if lt IE 7]>      <html class="no-js lt-ie9 lt-ie8 lt-
ie7"> <![endif]-->
<!--[if IE 7]>         <html class="no-js lt-ie9 lt-ie8"> <![endif]-
->
<!--[if IE 8]>         <html class="no-js lt-ie9"> <![endif]-->
<!--[if gt IE 8]><!--> <html class="no-js"> <!--<![endif]-->
    <head>

    <meta charset="utf-8">
    <meta http-equiv="X-UA-Compatible" content="IE=edge">
    <title>Brckey's restaurant</title>
    <meta name="viewport" content="width=device-width, initial-
scale=1">
    <meta name="description" content="Free HTML5 Template by FREEHTM
L5.CO" />
    <meta name="keywords" content="free html5, free template, free b
ootstrap, html5, css3, mobile first, responsive" />
    <meta name="author" content="FREEHTML5.CO" />

  <!--
    //////////////////////////////////////////////////////

    FREE HTML5 TEMPLATE
    DESIGNED & DEVELOPED by FREEHTML5.CO

    Website:        http://freehtml5.co/
    Email:          info@freehtml5.co
    Twitter:        http://twitter.com/fh5co
    Facebook:       https://www.facebook.com/fh5co

    //////////////////////////////////////////////////////
     -->

    <!-- Facebook and Twitter integration -->
    <meta property="og:title" content=""/>
    <meta property="og:image" content=""/>
    <meta property="og:url" content=""/>
    <meta property="og:site_name" content=""/>
    <meta property="og:description" content=""/>
```

```
    <meta name="twitter:title" content="" />
    <meta name="twitter:image" content="" />
    <meta name="twitter:url" content="" />
    <meta name="twitter:card" content="" />

    <!-- Place favicon.ico and apple-touch-
icon.png in the root directory -->
    <link rel="shortcut icon" href="assets/images/favicon.ico?v1">

    <link href='https://fonts.googleapis.com/css?family=Playfair+Dis
play:400,700,400italic,700italic|Merriweather:300,400italic,300itali
c,400,700italic' rel='stylesheet' type='text/css'>

    <!-- Animate.css -->
    <link rel="stylesheet" href="assets/css/animate.css">
    <!-- Icomoon Icon Fonts-->
    <link rel="stylesheet" href="assets/css/icomoon.css">
    <!-- Simple Line Icons -->
    <link rel="stylesheet" href="assets/css/simple-line-icons.css">
    <!-- Datetimepicker -->
    <link rel="stylesheet" href="assets/css/bootstrap-
datetimepicker.min.css">
    <!-- Flexslider -->
    <link rel="stylesheet" href="assets/css/flexslider.css">
    <!-- Bootstrap  -->
    <link rel="stylesheet" href="assets/css/bootstrap.css">
    <link rel="stylesheet" href="https://stackpath.bootstrapcdn.com/
bootstrap/4.5.0/css/bootstrap.min.css" integrity="sha384-
9aIt2nRpC12Uk9gS9baDl411NQApFmC26EwAOH8WgZl5MYYxFfc+NcPb1dKGj7Sk" cr
ossorigin="anonymous">
    <link rel="stylesheet" href="assets/css/style.css">


    <!-- Modernizr JS -->
    <script src="assets/js/modernizr-2.6.2.min.js"></script>
    <!-- FOR IE9 below -->
    <!--[if lt IE 9]>
    <script src="js/respond.min.js"></script>
    <![endif]-->

    </head>
    <body>
```

Fixed/nav.php

```
<?php
    require_once "config/connection.php";
    require_once "models/navbar/functions.php";
    require_once "models/user/getUserPic.php";
?>
<div class="js-sticky">
            <div class="fh5co-main-nav">
                <div class="container-fluid">
                    <div class="fh5co-menu-1 text-center">
                        <?php
                            $navbar = getNav();

                            $previousValue = null;
                            foreach ($navbar as $item):
                        ?>
                        <a href="<?= $item-
>href?>" class="navLink"><?= $item->name?></a>
                        <?php
                            endforeach;
                        ?>
                        <?php
                            if(isset($_SESSION['user'])):
                        ?>

                        <a href="index.php?page=logout" class="navLi
nk">Logout</a>
                        <a href="index.php?page=reservation" class="
navLink">Reservation</a>

                        <?php
                            elseif(!isset($_SESSION['user'])):
                        ?>
                        <a href="index.php?page=register" class="nav
Link">Register</a>
                        <a href="index.php?page=login" class="navLin
k">Login</a>
                        <?php
                            endif;
                        ?>
                        <?php
```

```
                        if(isset($_SESSION['user']) && !empty($pict
ure)):
?>


        <a href="index.php?page=changeProfilePic" class="linkUserPic
">
        <img src="<?= "assets/img/".$picture-
>src?>" alt="<?= $picture->alt?>" class="userPic img-responsive img-
circle"/></a>


    <?php
        elseif(isset($_SESSION['user'])):
    ?>

        <a href="index.php?page=changeProfilePic" class="linkUserPic
">
        <img src="assets/images/profilePicDefault.png" alt="default"
 class="userPic img-responsive img-circle"/>
        </a>
        <?php endif;?>
                    </div>
                    <div class="fh5co-logo d-flex justify-content-
center align-items-center">
                        <a href="index.php?page=home" class="navLink
">Brckey</a>
                    </div>
                </div>
            </div>
        </div>
```

Fixed/script.php

```
<script src="https://code.jquery.com/jquery-
3.5.1.slim.min.js" integrity="sha384-
DfXdz2htPH0lsSSs5nCTpuj/zy4C+OGpamoFVy38MVBnE+IbbVYUew+OrCXaRkfj" cr
ossorigin="anonymous"></script>
<script src="https://cdn.jsdelivr.net/npm/popper.js@1.16.0/dist/umd/
popper.min.js" integrity="sha384-
Q6E9RHvbIyZFJoft+2mJbHaEWldlvI9IOYy5n3zV9zzTtmI3UksdQRVvoxMfooAo" cr
ossorigin="anonymous"></script>
<script src="https://stackpath.bootstrapcdn.com/bootstrap/4.5.0/js/b
ootstrap.min.js" integrity="sha384-
OgVRvuATP1z7JjHLkuOU7Xw704+h835Lr+6QL9UvYjZE3Ipu6Tp75j7Bh/kR0JKI" cr
ossorigin="anonymous"></script>
<!-- jQuery -->

<script src="assets/js/jquery.min.js"></script>
    <!-- jQuery Easing -->
    <script src="assets/js/jquery.easing.1.3.js"></script>
    <!-- Bootstrap -->
    <script src="assets/js/bootstrap.min.js"></script>
    <!-- Bootstrap DateTimePicker -->
    <script src="assets/js/moment.js"></script>
    <script src="assets/js/bootstrap-
datetimepicker.min.js"></script>
    <!-- Waypoints -->
    <script src="assets/js/jquery.waypoints.min.js"></script>
    <!-- Stellar Parallax -->
    <script src="assets/js/jquery.stellar.min.js"></script>

    <!-- Flexslider -->
    <script src="assets/js/jquery.flexslider-min.js"></script>
    <script>
        $(function () {
           $('#date').datetimepicker();
       });
    </script>
    <!-- Main JS -->
    <script src="assets/js/main.js"></script>
    <script src="assets/js/mojJs.js"></script>
    <?php
        if(isset($_GET['page']) && $_GET['page']=="reservation"):
    ?>
```

```
    <script src="assets/js/inputTypeNumber.js"></script>
    <?php
        endif;
    ?>
    </body>
</html>
```

About.php

```
    <?php
        // require_once "models/about/about.php";
    ?>
    <div id="fh5co-about" data-section="about">
            <div class="fh5co-2col  fh5co-bg to-animate-
2" style="background-image: url(assets/images/moje5.jpg);
            background-size:cover;"></div>
            <div class="fh5co-2col fh5co-text">
                <h2 class="heading to-animate">About Us</h2>
                <p class="to-
animate">Brckey's restaurant was built in 2015 and got very popular
in 2019 thanks to events that got introduced.Our cooks are pretty go
od in what they do.Our waiters are kind and very polite to our custo
mers.Portfolio to our website designer is down here.Click to check i
t out!</p>
                <p class="text-center to-
animate"><a href="views/Portfolio/index.html" class="btn btn-
primary btn-outline">Portfolio</a></p>
                <p class="text-center to-animate">
                    <a class="btn btn-primary btn-
outline " href="models/exportWord/exportWord.php">Download word</a>
                </p>
            </div>
        </div>
```

changeProfilePic.php

```
<?php
    if (!isset($_SESSION['user'])) {
        header("Location: index.php?page=home");
    }
?>
<div class="login" id="fh5co-contact" data-section="reservation">
            <div class="container">
                <div class="row text-center fh5co-heading row-
padded">
                    <div class="col-md-12">
                        <h2 class="heading to-
animate H2">Upload/Change picture</h2>
                    </div>
                </div>
                <div class="row">
                <div class="col-lg-12 text-center errors">
                <?php


                    if(isset($_SESSION['errors'])){

                    foreach($_SESSION['errors'] as $err){

                        echo $err ."<br/>";
                    }

                    unset($_SESSION['errors']);

                    }
                ?>
                </div>
                    <div class="col-md-12 col-lg-8 text-center col-
md-offset-2 to-animate-2">
                            <form action="models/user/changeProfileP
ic.php" method="POST" enctype="multipart/form-data">
                            <div class="form-group ">
                                <input id="uplPic"
                                name="uplPic" class="form-
control"  type="file">
                            </div>
                            <div class="form-group ">
```

```
                                <input class="btn btn-primary"
                                id="btnUpload" name="btnUpload"
                                value="Upload" type="submit">
                            </div>
                            <p>OR</p>
                            </form>
                            <a href="models/user/deleteImageFromDb.p
hp" class="btn btn-primary"
                                id="btnUpload" name="btnUpload"
                                 >Remove your current picture</a>
                        </div>
                </div>
            </div>
        </div>


    </div>
```

Events.php

```
    <?php
        require_once "models/events/functions.php";
    ?>
    <div id="fh5co-events" data-section="events" style="background-
image: url(assets/images/eventsMoje.jpg);" data-stellar-background-
ratio="0.5">
            <div class="fh5co-overlay"></div>
            <div class="container">
                <div class="row text-center fh5co-heading row-
padded">
                    <div class="col-md-12 to-animate">
                        <h2 class="heading">Upcoming Events</h2>
                        <p class="sub-
heading">Far far away, behind the word mountains, far from the count
ries Vokalia and Consonantia, there live the blind texts.</p>

                    </div>
                </div>
                <div class="row">
                    <?php
                        $events = getEvents();
                        foreach ($events as $item) :
                    ?>
                    <div class="col-md-6">
                        <div class="fh5co-event to-animate-2">
                            <h3><?= $item->name?></h3>
                            <span class="fh5co-event-
meta"><?= modifyDate($item->date);?></span>
                            <p><?= $item->description?></p>
                            <p><a href="#" class="btn btn-
primary btn-outline countOnMe" data-idevent="<?= $item-
>idEvent?>" data-iddoe="<?= $item-
>idDateOfEvent?>">Count on me!</a></p>
                            <p>People that we can count on: <span da
ta-iddoespan="<?= $item-
>idDateOfEvent?>" class="countedPpl"><?= peopleWhoPressedCountOnLink
($item->idDateOfEvent)?></span></p>
                        </div>
                    </div>
                    <?php
                        endforeach;
```

```
                    ?>
                </div>
            </div>
        </div>
```

foodMenu.php

```
<?php
require_once "models/functions.php";
require_once "models/foodMenu/functions.php";
?>
<div id="fh5co-menus" data-section="menu">
    <div class="container">
        <div class="row text-center fh5co-heading row-padded">
            <div class="col-lg-12">
                <h2 class="heading to-animate">Food Menu</h2>
                <p class="sub-heading to-
animate">Take a look at what food we offer.</p>
            </div>
        </div>
        <div class="row text-center fh5co-heading row-padded">
            <div class="col-lg-6 to-animate-2">
                <select id="ddlCategories" name="ddlCategories" clas
s="form-control ddls">
                    <option value="0" data-
str="<?= isset($_GET['str']) ? $_GET['str'] : 1;?>" >Choose category
</option>
                    <?php
                    $allCategories = getAllCategories();
                    foreach ($allCategories as $item) :
                    ?>
                        <option value="<?= $item-
>idCategory ?>" data-
str="<?= isset($_GET['str']) ? $_GET['str'] : 1;?>"><?= $item-
>name ?></option>
                    <?php endforeach; ?>
                </select>
            </div>
            <div class="col-lg-6 to-animate-2">
                <select id="ddlPrice" name="ddlPrice" class="form-
control ddls">
                    <option value="0" data-
str="<?= isset($_GET['str']) ? $_GET['str'] : 1;?>">Sort by price</o
ption>
                    <option value="1" data-
str="<?= isset($_GET['str']) ? $_GET['str'] : 1;?>">Ascending</optio
n>
```

```
                    <option value="2"data-
str="<?= isset($_GET['str']) ? $_GET['str'] : 1;?>">Descending</opti
on>
                </select>
            </div>
        </div>
        <div id="together">
            <div class="row row-padded" id="foodMenuAndCategories">
                <?php
                $categoriesAndNumOfPages = getCategoriesAndNumOfPage
s();
                $food = getFoodMenu();

                foreach ($categoriesAndNumOfPages["categories"] as $
catItem) :
                ?>
                    <div class="col-md-6">
                        <div class="fh5co-food-menu to-animate-2">
                            <div class="category">
                                <img src="<?= "assets/images/" . $ca
tItem->src ?>" alt="">
                                <h2 class=""><?= $catItem-
>name ?></h2>
                                <div class="cistac"></div>
                            </div>
                            <ul>
                                <?php
                                foreach ($food as $foodItem) :
                                    if ($foodItem-
>catName == $catItem->name) :
                                ?>

                                        <li>
                                            <div class="fh5co-food-
desc">
                                                <figure>
                                                    <img src="<?= "a
ssets/images/" . $foodItem->src ?>" class="img-
responsive" alt="<?= $foodItem->alt ?>">
                                                </figure>
                                                <div>
```

```
                                                    <h3><?= $foodIte
m->name ?></h3>
                                                    <p><?= $foodItem
->description ?></p>
                                                </div>
                                            </div>
                                            <div class="fh5co-food-
pricing">
                                                <?= "$" . $foodItem-
>oldPrice ?>
                                            </div>
                                        </li>


                                    <?php endif; ?>
                                <?php
                                endforeach;
                                ?>
                            </ul>
                        </div>
                    </div>
                <?php endforeach; ?>
            </div>
            <div class="row">
                <div class="col-md-12 col-lg-8 col-md-offset-2 text-
center to-animate-2">
                    <?php
                    $str = isset($_GET['str']) ? $_GET['str'] : 1;
                    for ($i = 1; $i <= $categoriesAndNumOfPages["num
OfPages"]; $i++) :
                    ?>
                        <a href="index.php?page=home&str=<?= $i ?>"
class="btn btn-primary btn-
outline <?= ($str == $i) ? "activeStrLink" : "" ?>"><?= $i ?></a>
                    <?php
                    endfor;
                    ?>
                </div>
            </div>
        </div>
    </div>
</div>
```

Login.php

```
<?php
    if(isset($_SESSION['user'])){
        header("Location: index.php?page=home");
    }
?>
<div class="login" id="fh5co-contact" data-section="reservation">
            <div class="container">
                <div class="row text-center fh5co-heading row-
padded">
                    <div class="col-md-12">
                        <h2 class="heading to-animate H2">Login</h2>
                    </div>
                </div>
                <div class="row">
                <div class="col-lg-12 text-center errors">
                <?php


                    if(isset($_SESSION['errors'])){

                    foreach($_SESSION['errors'] as $err){

                        echo $err ."<br/>";
                    }

                    unset($_SESSION['errors']);

                    }
                ?>
                </div>
                    <div class="col-md-12 col-lg-8 text-center col-
md-offset-2 to-animate-2">
                            <form action="models/login.php" method="
POST">
                            <div class="form-group ">
                                <label for="emailLogin" class="sr-
only">Email</label>
                                <input id="emailLogin"
                                name="emailLogin" class="form-
control" placeholder="Email" type="email">
                            </div>
```

```
                            <div class="form-group ">
                                <label for="passLogin" class="sr-
only">Password</label>
                                <input id="passLogin"
                                name="passLogin"
                                class="form-
control" placeholder="Password" type="password">
                            </div>

                            <div class="form-group ">
                                <input class="btn btn-primary"
                                id="btnLogin" name="btnLogin"
                                value="Login" type="submit">
                            </div>
                            </form>
                        </div>
                </div>
            </div>
        </div>


    </div>
```

Overlay.php

```
<body>

    <div id="fh5co-container">
        <div id="fh5co-home" class="js-fullheight" data-
section="home">

            <div class="flexslider">

                <div class="fh5co-overlay"></div>
                <div class="fh5co-text">
                    <div class="container">
                        <div class="row">
                            <div class="col-lg-12">
                                <h1 id="brkcey" class="to-
animate">Brckey's</h1>
                                <h2 class="to-animate text-
center">Restaurant</h2>
                            </div>
                        </div>
                    </div>
                </div>
                <ul class="slides">
                <li style="background-
image: url(assets/images/sliderMoje1.jpg);" data-stellar-background-
ratio="0.5"></li>
                <li style="background-
image: url(assets/images/sliderMoje2.jpg);" data-stellar-background-
ratio="0.5"></li>
                <li style="background-
image: url(assets/images/sliderMoje3.jpg);" data-stellar-background-
ratio="0.5"></li>
                </ul>

            </div>

        </div>
```

Recommended.php

```
<?php
    require_once "models/recommendedFood/functions.php";
?>
<div id="fh5co-featured" data-section="features">
            <div class="container">
                <div class="row text-center fh5co-heading row-
padded">
                    <div class="col-md-12">
                        <h2 class="heading to-
animate">Recommended meals</h2>
                        <p class="sub-heading to-
animate">Here is what we recommend you to try,according to our opini
on.</p>
                    </div>
                </div>
                <div class="row">
                    <div class="fh5co-grid">
                        <?php
                            $recommendedFood = getRecommendedFood();

                            foreach ($recommendedFood as $item) :
                        ?>
                        <div class="fh5co-v-half">
                            <div class="fh5co-h-row-2 to-animate-2">
                                <div class="fh5co-v-col-2 fh5co-bg-
img" style="background-image: url(assets/images/<?= $item-
>src?>)"></div>
                                <div class="fh5co-v-col-2 fh5co-
text arrow-left">
                                    <h2><?= $item->name?></h2>
                                    <del><?= $item-
>newPrice != null ? "$".$item->oldPrice : ""?></del>
                                    <span class="pricing"><?= $item-
>newPrice == null ? "$".$item->oldPrice : "$".$item-
>newPrice ?></span>
                                    <p><?= $item->description?></p>
                                </div>
                            </div>
                        </div>
                        <?php
                            endforeach;
```

```
                    ?>
                </div>
            </div>

        </div>
    </div>
```

Register.php

```
<?php
    if(isset($_SESSION['user'])){
        header("Location: index.php?page=home");
    }
?>
<div class="register" id="fh5co-contact" data-section="reservation">
            <div class="container">
                <div class="row text-center fh5co-heading row-
padded">
                    <div class="col-md-12">
                        <h2 class="heading to-
animate H2">Make an account</h2>
                    </div>
                </div>
                <div class="row text-center">
                    <div class="col-md-offset-2 col-md-8 mx-auto to-
animate-2">
                        <h3>Registration Form</h3>
                        <form>
                        <div class="form-group ">
                            <label for="nameReg" class="sr-
only">Name</label>
                            <input id="nameReg" name="nameReg" class
="form-control" placeholder="Name" type="text">
                            <span id="nameErr"></span>
                        </div>
                        <div class="form-group">
                            <label for="surnameReg" class="sr-
only">Surname</label>
                            <input id="surnameReg" name="surnameReg"
                            class="form-
control" placeholder="Surname" type="text">
                            <span id="surnameErr"></span>
                        </div>
                        <div class="form-group ">
                            <label for="emailReg" class="sr-
only">Email</label>
                            <input id="emailReg"
                            name="emailReg"
                            class="form-
control" placeholder="Email" type="email">
```

```
                            <span id="emailErr"></span>
                        </div>
                        <div class="form-group ">
                            <label for="passwordReg" class="sr-
only">Password</label>
                            <input id="passwordReg" name="passwordRe
g" class="form-control" placeholder="Password" type="password">
                            <span id="passwordErr"></span>
                        </div>
                        <div class="form-group ">
                            <label for="passwordReg" class="sr-
only">Confirm Password</label>
                            <input id="ConfPasswordReg" name="ConfPa
sswordReg" class="form-
control" placeholder="Confirm Password" type="password">
                            <span id="ConfPasswordErr"></span>
                        </div>
                        <div class="form-group ">
                            <input class="btn btn-
primary" id="btnRegister" name="btnRegister"
                            value="Register" type="button">
                        </div>
                        <span>Already have an account? </span><a hre
f="index.php?page=login">Login</a>
                        <div id="errorsReg"></div>
                        </form>
                        </div>
                </div>
            </div>
        </div>


    </div>
```

Reservation.php

```
<?php
    require_once ABSOLUTE_PATH."models/contactReservationPrice/getCo
ntactInfo.php";
    require_once ABSOLUTE_PATH."models/contactReservationPrice/funct
ions.php";
    if(!isset($_SESSION['user'])){
        header("Location: index.php?page=register");
    }
?>
<div id="fh5co-contact" data-section="reservation">
            <div class="container">
                <div class="row text-center fh5co-heading row-
padded">
                    <div class="col-md-12">
                        <h2 class="heading to-
animate">Reserve a Table</h2>
                        <p class="sub-heading to-
animate">Call us,send email or fill in form down below and get table
s for you and your friends.</p>
                    </div>
                    <div class="col-md-12 table-responsive">
                        <?php
                            $price = getPricePerPerson();
                        ?>
                        <h3 class="pricePerPerson">Price for one per
son is <span id="priceNumber"><?=$price?></span>$</h3>
                        <table class="table table-striped table-
bordered">
                            <thead>
                                <tr>
                                    <th scope="col">Number of People
</th>
                                    <th scope="col">Discount</th>
                                </tr>
                            </thead>
                            <tbody>
                                <?php
                                    $price = getNumberOfPersonsDisco
unt();
                                    foreach ($price as $item):
                                ?>
```

```
                                <tr>
                                    <td><?= $item->name?></td>
                                    <td><?= $item-
>discount."%"?></td>
                                </tr>
                                <?php
                                    endforeach;
                                ?>
                            </tbody>
                        </table>
                    </div>
                </div>
                <div class="row">
                    <div class="col-md-6 to-animate-2">
                        <h3>Contact Information</h3>
                        <ul class="fh5co-contact-info">
                            <li class="fh5co-contact-address ">
                                <i class="icon-home"></i>
                                <?= $info->address?>
                            </li>
                            <li><i class="icon-phone"></i><?= $info-
>phone?></li>
                            <li><i class="icon-
envelope"></i><?= $info->email?></li>
                        </ul>
                    </div>
                    <div class="col-md-6 to-animate-2">
                        <h3>Reservation Form</h3>
                        <form action="#" method="POST">
                            <div class="form-group">
                                <label for="occation" class="sr-
only">Occation</label>
                                <select class="form-
control" name="occasion" id="occation">
                                    <option value="0">Choose an Occa
sion</option>
                                    <?php
                                        $occasions = getOccasion();
                                        foreach ($occasions as $item
):
                                    ?>
```

```
                                    <option value="<?= $item-
>idOccasion?>"><?= $item->name?></option>
                                    <?php endforeach;?>
                                </select>
                            </div>
                            <div class="form-group ">
                                <label for="date" class="sr-
only">Date</label>
                                <input id="dateOfReservation" name="
dateOfReservation" class="form-
control" placeholder="Date" type="date">
                            </div>
                            <div class="form-group ">
                                <label for="date" class="sr-
only">Time</label>
                                <input id="timeOfReservation" name="
timeOfReservation" class="form-
control" min="12:00" placeholder="Time" type="time">
                            </div>
                            <div class="form-group ">
                                <label for="date" class="sr-
only">Number Of People</label>
                                <input id="number" name="numberOfPpl
" class="form-
control" min="1" placeholder="Number of People" type="number">
                                <span id="sumPrice"></span>
                            </div>
                            <div class="form-group ">
                                <label for="message" class="sr-
only">Message</label>
                                <textarea id="message" name="message
" cols="30" rows="5" class="form-
control" placeholder="Message (Optional)"></textarea>
                            </div>
                            <div class="form-group ">
                                <input id="btnReserve" name="btnRese
rve" class="btn btn-primary" value="Reserve" type="button">
                            </div>
                        </form>
                    </div>
                </div>
            </div>
```

```
        </div>


    </div>
```

Views/admin/models/

contactReservationPrice/functions.php

```php
<?php
    require_once ABSOLUTE_PATH."views/admin/models/functions.php";

    function getReservationInfo(){
        $query = "SELECT u.idUser,u.name as userName,u.surname as us
erSurname,u.email,o.name as occasionName,rfu.*,rfi.*,rfo.* FROM user
 u INNER JOIN reservationform_user rfu ON u.idUser = rfu.idUser INNE
R JOIN reservationfinal rfi ON rfu.idRFU = rfi.idRFU INNER JOIN rese
rvationform rfo ON rfu.idReservationForm = rfo.idReservationForm INN
ER JOIN occasion o ON o.idOccasion = rfo.idOccasion";

        return getAll($query);
    }

    function getNumberOfPersonsDiscount(){
        $query = "SELECT * FROM numberofpersonsdiscount";

        return getAll($query);
    }

    function getOccasion(){
        $query = "SELECT * FROM occasion ORDER BY idOccasion";

        return getAll($query);
    }

    function getPricePerPerson(){
        global $conn;
        $query = "SELECT price FROM price_per_person";

        return $conn->query($query)->fetch()->price;
    }

    function insertIfNotNull(){
        global $conn;
        global $idOccasion;
        global $date;
        global $time;
```

```
        global $numOfPpl;
        global $msg;
        global $idUser;
        global $code;
        global $idNOP;
        global $discount;

        $pricePerPerson = getPricePerPerson();
        $price = $pricePerPerson * $numOfPpl * ((100 -
 $discount) / 100);
        $query1 = "INSERT INTO reservationform(idOccasion,date,time,
message,NOP) VALUES(?,?,?,?,?)";
        $query2 = "INSERT INTO reservationformdiscount(idReservation
Form,idNOP) VALUES(?,?)";
        $query3 = "INSERT INTO reservationform_user(idReservationFor
m,idUser) VALUES(?,?)";
        $query4 = "INSERT INTO reservationfinal(idRFU,price) VALUES(
?,?)";
        $stmt1 = $conn->prepare($query1);
        $stmt2 = $conn->prepare($query2);
        $stmt3 = $conn->prepare($query3);
        $stmt4 = $conn->prepare($query4);

        try {
            $conn->beginTransaction();
            $stmt1-
>execute([$idOccasion,$date,$time,$msg,$numOfPpl]);
            $idReservationForm = $conn->lastInsertId();
            $stmt2->execute([$idReservationForm,$idNOP]);
            $stmt3->execute([$idReservationForm,$idUser]);
            $idRFU = $conn->lastInsertId();
            $stmt4->execute([$idRFU,$price]);
            $conn->commit();

            $code = 201;


        } catch (PDOException $e) {

            $code = 409;

            $conn->rollBack();
```

```
            if($e->errorInfo[1] == 1048){
                $code = 422;
            }else{
                $code = 500;
            }
            // var_dump($e->errorInfo);
            // echo $e->getMessage();
        }
    }

    function insertIfNull(){
        global $conn;
        global $idOccasion;
        global $date;
        global $time;
        global $numOfPpl;
        global $msg;
        global $idUser;
        global $code;

        $pricePerPerson = getPricePerPerson();
        $price = $pricePerPerson * $numOfPpl;
        $query1 = "INSERT INTO reservationform(idOccasion,date,time,
message,NOP) VALUES(?,?,?,?,?)";
        $query2 = "INSERT INTO reservationform_user(idReservationFor
m,idUser) VALUES(?,?)";
        $query3 = "INSERT INTO reservationfinal(idRFU,price) VALUES(
?,?)";
        $stmt1 = $conn->prepare($query1);
        $stmt2 = $conn->prepare($query2);
        $stmt3 = $conn->prepare($query3);



        try {
            $conn->beginTransaction();
            $stmt1-
>execute([$idOccasion,$date,$time,$msg,$numOfPpl]);
            $idReservationForm = $conn->lastInsertId();
            $stmt2->execute([$idReservationForm,$idUser]);
            $idRFU = $conn->lastInsertId();
```

```
            $stmt3->execute([$idRFU,$price]);
            $conn->commit();

            $code = 201;


        } catch (PDOException $e) {

            $code = 409;

            $conn->rollBack();

            if($e->errorInfo[1] == 1048){
                $code = 422;
            }else{
                $code = 500;
            }
            // var_dump($e->errorInfo);
            // echo $e->getMessage();
        }
    }
?>
```

contactReservationPrice/getContactInfo.php

```php
<?php
    require_once ABSOLUTE_PATH."views/admin/config/connection.php";

    $query = "SELECT * FROM contactinfo";

    $info = $conn->query($query)->fetch();
?>
```

Delete/delete.php

```php
<?php
    require_once "../../config/connection.php";
    if(isset($_GET['id'])){
        $idFood = $_GET['id'];

        $query = "DELETE FROM food WHERE idFood = ?";
        $stmt = $conn->prepare($query);
        try {
            $success = $stmt->execute([$idFood]);
            if($success){
                header("Location: ../../admin.php");
            }

        } catch (PDOException $e) {
            echo $e->getMessage();
            noteErrorInFile($e->getMessage());
        }
    }
?>
```

Events/activateCurrentEvent.php

```php
<?php
    session_start();
    require_once "../../config/connection.php";
    require_once "functions.php";

    list($idEvent,$active,$datetime) = $_SESSION['eventData'];

    $query1 = "UPDATE event SET active=? WHERE idEvent = ?";
    $query2 = "UPDATE dateofevent SET idEvent = ?, date = ? WHERE id
Event = ?";

    $stmt1 = $conn->prepare($query1);
    $stmt2 = $conn->prepare($query2);

    try {
        $conn->beginTransaction();
        $stmt1->execute([$active,$idEvent]);
        $stmt2->execute([$idEvent,$datetime,$idEvent]);
        $conn->commit();
        header("Location: ../../admin.php?page=events");
    } catch (PDOException $e) {
        $conn->rollBack();
        echo $e->getMessage();
        noteErrorInFile($e->getMessage());
    }


?>
```

Events/activationForm.php

```php
<?php
    session_start();
    require_once "../../config/connection.php";
    require_once "functions.php";
    if (isset($_POST['btnUpdate'])) {
        $idEvent = $_POST['idEvent'];
        $active = $_POST['ddlEventIsActive'];
        $date = $_POST['eventDateUpdate'];
        $time = $_POST['eventTimeUpdate'];
        $datetime = $date." ".$time;

        $query1 = "UPDATE event SET active=? WHERE idEvent = ?";
        $query2 = "INSERT INTO dateofevent VALUES(NULL,?,?)";
        $query3 = "UPDATE dateofevent SET idEvent = ?, date = ? WHER
E idEvent = ?";
        $query4 = "SELECT COUNT(*) as number,date FROM dateofevent W
HERE idEvent = ?";

        $_SESSION['eventData'] = [$idEvent,$active,$datetime];


        $currentDateTimestamp = time();

        $stmt1 = $conn->prepare($query1);

        try {
            $stmt1->execute([$active,$idEvent]);
            if($active){
                $stmt4 = $conn->prepare($query4);
                $stmt4->execute([$idEvent]);
                $obj = $stmt4->fetch();
                $dbDate = $obj->date;
                $count = $obj->number;
                $datetimeTimestamp = strtotime($datetime);
                $dbDateTimestamp = strtotime($dbDate);
                $oneDayInSeconds = 86400;

                if($currentDateTimestamp + $oneDayInSeconds< $dateti
meTimestamp && $count>=1 && $dbDateTimestamp + $oneDayInSeconds < $d
atetimeTimestamp){
```

```
                    header("Location: ../../admin.php?page=addOrActi
vate&id=$idEvent");
                }elseif($currentDateTimestamp + $oneDayInSeconds >=
$datetimeTimestamp && $dbDateTimestamp + $oneDayInSeconds >= $dateti
meTimestamp){
                    $_SESSION['errorEvent'] = "Date you entered may
be equal to current date, or you tried to add another event before 2
4h distinction.";
                    header("Location: ../../admin.php?page=updateFor
mEvent&id=$idEvent");
                }else {
                    if(strtotime($date) == 0 || strtotime($time) ==
0){
                        header("Location: ../../admin.php?page=updat
eFormEvent&id=$idEvent");
                    }else{
                        header("Location: ../../admin.php?page=addOr
Activate&id=$idEvent&confirm=true");
                    }

                }
            }

        } catch (PDOException $e) {
            echo $e->getMessage();
            noteErrorInFile($e->getMessage());
        }

    }
?>
```

Events/addAnotherEvent.php

```php
<?php
    session_start();
    require_once "../../config/connection.php";
    require_once "functions.php";

    list($idEvent,$active,$datetime) = $_SESSION['eventData'];

    $query2 = "INSERT INTO dateofevent VALUES(NULL,?,?)";


    $stmt2 = $conn->prepare($query2);

    try {
        $success = $stmt2->execute([$idEvent,$datetime]);
        if($success){
            header("Location: ../../admin.php?page=events");
        }

    } catch (PDOException $e) {
        echo $e->getMessage();
        noteErrorInFile($e->getMessage());
    }


?>
```

Events/addNewEvent.php

```php
<?php
    require_once "../../config/connection.php";
    if(isset($_POST['btnInsert'])){
        $name = $_POST['nameInsert'];
        $description = $_POST['descriptionInsert'];

        $query = "INSERT INTO event VALUES(NULL,?,0,?)";

        $stmt = $conn->prepare($query);
        try {
            $success = $stmt->execute([$name,$description]);
            if($success){
                header("Location: ../../admin.php?page=events");
            }
        } catch (PDOException $e) {
            echo $e->getMessage();
            noteErrorInFile($e->getMessage());
        }
    }
?>
```

Events/countOnMe.php

```php
<?php
    header("Content-type: application/json");
    session_start();
    require_once "../../config/connection.php";
    require_once ABSOLUTE_PATH. "models/events/functions.php";
    $data = null;
    $code = 404;
    if(isset($_POST['sent']) && isset($_SESSION['user'])){
       $idDOE = $_POST['idDOE'];
       $idEvent = $_POST['idEvent'];
       $idUser = $_SESSION['user']->idUser;

       $votes = numberOfVotes();
       if($votes == 0){
            try {
                $insert = insertPeople();
                if($insert){
                    $code = 202;
                    $data = peopleWhoPressedCountOnLink($idDOE);
                }else{
                    $code = 422;
                }

            } catch (PDOException $e) {
                echo $e->getMessage();
                noteErrorInFile($e->getMessage());
                $code = 500;
            }
        }else{
            $code = 409;
        }
    }
    echo json_encode($data);
    http_response_code($code);
?>
```

Events/deleteSpecificEvent.php

```php
<?php
    require_once "../../config/connection.php";
    if(isset($_GET['idDateOfEvent'])){
        $idDateOfEvent = $_GET['idDateOfEvent'];
        $idEvent = $_GET['idEvent'];

        $query1 = "SELECT COUNT(*) as number FROM dateofevent WHERE
idEvent = ?";
        $query2 = "DELETE FROM dateofevent WHERE idDateOfEvent = ?";
        $query3 = "UPDATE event SET active = 0 WHERE idEvent = ?";

        $stmt1 = $conn->prepare($query1);
        $stmt2 = $conn->prepare($query2);

        try {
            $conn->beginTransaction();
            $stmt2->execute([$idDateOfEvent]);
            $stmt1->execute([$idEvent]);
            $number = $stmt1->fetch()->number;
            if($number < 1){
                $stmt3 = $conn->prepare($query3);
                $stmt3->execute([$idEvent]);
            }
            $conn->commit();
            header("Location: ../../admin.php?page=events");
        } catch (PDOException $e) {
            $conn->rollBack();
            echo $e->getMessage();
            noteErrorInFile($e->getMessage());
        }
    }
?>
```

Events/functions.php

```php
<?php
    require_once ABSOLUTE_PATH."models/functions.php";

    function getDateEvent($datetime){
        $datetime = substr($datetime,0,-3);
        $datetimeArr = explode(" ",$datetime);
        list($date,$time) = $datetimeArr;

        $dateArr = explode("-",$date);
        list($year,$month,$day) = $dateArr;

        return $year."-".$month."-".$day;
    }

    function getTimeEvent($datetime){
        $datetime = substr($datetime,0,-3);
        $datetimeArr = explode(" ",$datetime);
        list($date,$time) = $datetimeArr;

        return $time;
    }

    function getOneEvent($id){
        global $conn;
        $query = "SELECT * FROM event WHERE idEvent = ?";

        $stmt = $conn->prepare($query);
        $stmt->execute([$id]);
        return $stmt->fetch();
    }

    function getActiveEvent($id){
        global $conn;
        $query = "SELECT * FROM event e INNER JOIN dateofevent doe O
N e.idEvent=doe.idEvent WHERE e.idEvent = ? AND e.active = 1";

        $stmt = $conn->prepare($query);
        $stmt->execute([$id]);
        return $stmt->fetch();
    }
```

```
    function getEvents(){
        $query = "SELECT * FROM event e INNER JOIN dateofevent d ON
e.idEvent = d.idEvent WHERE active = 1";

        return getAll($query);
    }

    function getAllEvents(){
        $query = "SELECT * FROM event";

        return getAll($query);
    }

    function modifyDate($datetime){
        $datetime = substr($datetime,0,-3);
        $datetimeArr = explode(" ",$datetime);
        list($date,$time) = $datetimeArr;
        $dateTextArr = ["January","February","March","April","May","
June","July","August","September","October","November","December"];

        $dateArr = explode("-",$date);
        list($year,$month,$day) = $dateArr;
        if(substr($month,0,1)=="0"){
            $month = substr($month,1,1);
        }
        $monthText = $dateTextArr[$month-1];
        $dateText = $monthText." ".$day."th, ".$year;

        $modified = "Date: ".$dateText."<br/>"."Time: ".$time;

        return $modified;
    }



    function peopleWhoPressedCountOnLink($id){
        global $conn;
        $query = "SELECT COUNT(*) as numOfPpl FROM user_dateofevent
ud INNER JOIN dateofevent d ON ud.idDateOfEvent = d.idDateOfEvent WH
ERE d.idDateOfEvent = $id";

        return $conn->query($query)->fetch()->numOfPpl;
```

```
    }

    function insertPeople(){
        global $conn;
        global $idUser;
        global $idDOE;

        $query = "INSERT INTO user_dateofevent VALUES(NULL,?,?)";

        $stmt = $conn->prepare($query);
        return $stmt->execute([$idDOE,$idUser]);
    }

    function numberOfVotes(){
        global $conn;
        global $idDOE;
        global $idUser;

        $query = "SELECT COUNT(*) as numOfPpl FROM user_dateofevent
WHERE idDateOfEvent = ? AND idUser = ?";

        $stmt = $conn->prepare($query);
        $stmt->execute([$idDOE,$idUser]);
        $number = $stmt->fetch()->numOfPpl;

        return $number;
    }
?>
```

Events/updateForm.php

```php
<?php
    require_once "../../config/connection.php";
    require_once "functions.php";
    if (isset($_POST['btnUpdate'])) {
        $idEvent = $_POST['idEvent'];
        $name = $_POST['nameUpdate'];
        $description = $_POST['descUpdate'];

        $query1 = "UPDATE event SET name=?,description=? WHERE idEve
nt = ?";

        $currentDateTimestamp = time();

        $stmt1 = $conn->prepare($query1);

        try {
            $success = $stmt1-
>execute([$name,$description,$idEvent]);
            if($success){
                header("Location: ../../admin.php?page=events");
            }

        } catch (PDOException $e) {
            echo $e->getMessage();
            noteErrorInFile($e->getMessage());
        }

    }
?>
```

exportExcel/exportExcel.php

```php
<?php
require_once "../../config/connection.php";
include "../recommendedFood/functions.php";
$food = getRecommendedFood();
$putanja = ABSOLUTE_PATH . "views/admin/data/food.xlsx";


try {
    $excel = new COM("Excel.Application");
    $excel->Visible = 1;
    $excel->DisplayAlerts = 1;
    $workbook = $excel->Workbooks-
>Open($putanja) or die('File could not be opened!');
    $sheet = $workbook->Worksheets('Sheet1');
    $sheet->activate;

    $field = $sheet->Range("A1");
    $field->activate;
    $field->Value = "Name of Food:";

    $field = $sheet->Range("B1");
    $field->activate;
    $field->Value = "Description:";

    $br = 2;
    foreach ($food as $i) {
        $field = $sheet->Range("A{$br}");
        $field->activate;
        $field->value = $i->name;
        $field = $sheet->Range("B{$br}");
        $field->activate;
        $field->value = $i->description;
        $br++;
    }
    $field = $sheet->Range("C1");
    $field->activate;
    $field->value = $br - 1;
    $workbook->SaveAs(
        ABSOLUTE_PATH . "modules/users/users.xlsx",
        -4143
    );
```

```
    $workbook->Save();
    $workbook->Saved = true;
    $workbook->Close;
    $excel->Workbooks->Close();
    $excel->Quit();
    unset($sheet);
    unset($workbook);
    unset($excel);
} catch (Exception $e) {
    echo $e;
}
ob_clean();
header("Content-Type: application/octet-stream");
header("Content-Disposition: attachment; filename=download.xlsx");

readfile($putanja);
```

foodMenu/functions.php

```php
<?php



function getFoodMenu(){
    global $conn;

    $query = "SELECT f.*,c.name as catName,p.* FROM food f INNER JOI
N category c ON f.idCategory = c.idCategory INNER JOIN picture p ON
f.idPicture = p.idPicture";

    $result = $conn->query($query)->fetchAll();

    return $result;
}

function getOneFood($id){
    global $conn;

    $query = "SELECT f.*,c.name as catName,p.* FROM food f INNER JOI
N category c ON f.idCategory = c.idCategory INNER JOIN picture p ON
f.idPicture = p.idPicture WHERE idFood = ?";

    $result = $conn->prepare($query);
    $result->execute([$id]);
    $food = $result->fetch();

    return $food;
}

function getCategories(){
    $query = "SELECT * FROM category";

    return getAll($query);
}
```

foodMenu/insert.php

```php
<?php
    require_once "../../config/connection.php";
    if(isset($_POST['btnInsert'])){
        $name = $_POST['nameInsert'];
        $description = $_POST['descInsert'];
        $oldPrice = $_POST['oldPriceInsert'];
        $newPrice = $_POST['newPriceInsert'];
        $src = $_POST['srcInsert'];
        $alt = $_POST['altInsert'];
        $recommended = $_POST['recommendedUpd'];
        $idCategory = $_POST['ddlCategory'];

        $query1 = "INSERT INTO picture VALUES(NULL,?,?)";
        $query2 = "INSERT INTO food VALUES(NULL,?,?,?,?,?,?,?)";

        $stmt1 = $conn->prepare($query1);
        $stmt2 = $conn->prepare($query2);
        try {
            $conn->beginTransaction();
            $successPicture = $stmt1->execute([$src,$alt]);
            $idPicture = $conn->lastInsertId();
            $successFood = $stmt2-
>execute([$name,$description,$oldPrice,$newPrice,$idCategory,$idPict
ure,$recommended]);
            $conn->commit();
            header("Location: ../../admin.php?page=insertForm");
        } catch (PDOException $e) {
            $conn->rollBack();
            echo $e->getMessage();
            noteErrorInFile($e->getMessage());
        }

    }
?>
```

foodMenu/update.php

```php
<?php
    require_once "../../config/connection.php";
    if(isset($_POST['btnUpdate'])){
        $idFood = $_POST['idFood'];
        $name = $_POST['nameUpdate'];
        $description = $_POST['descUpdate'];
        $oldPrice = $_POST['oldPriceUpdate'];
        $newPrice = $_POST['newPriceUpdate'];
        $src = $_POST['srcUpdate'];
        $alt = $_POST['altUpdate'];
        $recommended = $_POST['recommendedUpd'];
        $idCategory = $_POST['ddlCategory'];
        $idPicture = $_POST['idPicture'];

        $query1 = "UPDATE food SET name=?,description=?,oldPrice=?,n
ewPrice=?,recommended=?,idCategory=? WHERE idFood=?";
        $query2 = "UPDATE picture SET src=?,alt=? WHERE idPicture=?"
;

        $stmt1 = $conn->prepare($query1);
        $stmt2 = $conn->prepare($query2);
        try {
            $conn->beginTransaction();
            $successFood = $stmt1-
>execute([$name,$description,$oldPrice,$newPrice,$recommended,$idCat
egory,$idFood]);
            $successPicture = $stmt2-
>execute([$src,$alt,$idPicture]);
            $conn->commit();
            header("Location: ../../admin.php?page=updateFormFood&id
=$idFood");
        } catch (PDOException $e) {
            $conn->rollBack();
            echo $e->getMessage();
            noteErrorInFile($e->getMessage());
        }

    }
?>
```

Navbar/functions.php

```php
<?php
    function getNav(){
        global $conn;

        $query = "SELECT * FROM navbar_admin";
        $result = $conn->query($query)->fetchAll();
        return $result;
    }
?>
```

recommendedFood/functions.php

```php
<?php
    require_once ABSOLUTE_PATH."/models/functions.php";
    function getRecommendedFood(){
        $query = "SELECT * FROM food f INNER JOIN picture p ON f.idP
icture = p.idPicture WHERE recommended = 1";

        return getAll($query);
    }
?>
```

Reservation/insertNewOccasion.php

```php
<?php
    ob_start();
    require_once "../../config/connection.php";
    if(isset($_POST['btnInsert'])){
        $newOccasion = $_POST['newOccasion'];

        $query = "INSERT INTO occasion VALUES(NULL,?)";

        $stmt = $conn->prepare($query);

        try {
            if($newOccasion == ""){
                header("Location: ../../admin.php?page=reservation")
;
            }else{
                $success = $stmt->execute([$newOccasion]);
                if($success){
                    header("Location: ../../admin.php?page=reservati
on");
                }
            }
        } catch (PDOException $e) {
            echo $e->getMessage();
            noteErrorInFile($e->getMessage());
        }
    }
?>
```

Reservation/updateContactInfo.php

```php
<?php
    require_once "../../config/connection.php";
    if(isset($_POST['btnUpdate'])){
        $address = $_POST['address'];
        $phone = $_POST['phone'];
        $email = $_POST['email'];

        $query = "UPDATE contactinfo SET address=?,phone=?,email=?";

        $stmt = $conn->prepare($query);

        try {
            $success = $stmt->execute([$address,$phone,$email]);
            if($success){
                header("Location: ../../admin.php?page=reservation")
;
            }
        } catch (PDOException $e) {
            echo $e->getMessage();
            noteErrorInFile($e->getMessage());
        }
    }
?>
```

Reservation/updateDiscount.php

```php
<?php
    require_once "../../config/connection.php";
    if(isset($_POST['btnUpdate'])){
        $idNOP = $_POST['idNOP'];
        $numOfPersons = $_POST['numOfPersons'];
        $discount = $_POST['discount'];

        $query = "UPDATE numberofpersonsdiscount SET name = ?,discou
nt = ? WHERE idNOP = ?";

        $j = 0;
        $lastElement = end($numOfPersons);
        $beforeLastElement = prev($numOfPersons);
        for ($i=0;$i<count($discount);$i++) {
           if(($discount[$i] == 0)){
               header("Location: ../../admin.php?page=reservation&gr
eska=da");
           }
        }
        for ($j=0;$i<count($numOfPersons);$j++) {
            if($numOfPersons[$j]!=$lastElement){
                $names[] = $numOfPersons[$j] . "-
" . $numOfPersons[$j+1];
            }
            else{
                $names[] = $numOfPersons[$j] . "+";
                break;
            }

        }
        foreach ($names as $i => $item) {
            if($i % 2 == 0){
                $neededNames[] = $item;
            }
        }
        foreach ($neededNames as $i => $item) {
            if($item==0 || $item==null){
                $item = "0+";
            }
            $stmt = $conn->prepare($query);
            try {
```

```
                $success = $stmt-
>execute([$item,$discount[$i],$idNOP[$i]]);
                if($success){
                    header("Location: ../../admin.php?page=reservati
on");
                }
            } catch (PDOException $e) {
                echo $e->getMessage();
                noteErrorInFile($e->getMessage());
            }
        }

    }
?>
```

Reservation/updateOccasion.php

```php
<?php
    require_once "../../config/connection.php";
    if(isset($_POST['btnUpdate'])){
        $names = $_POST['nameOccasion'];
        $ids = $_POST['idsOccasion'];

        $query1 = "UPDATE occasion SET name = ? WHERE idOccasion = ?
";
        $query2 = "DELETE FROM occasion WHERE idOccasion=?";

        $stmt1 = $conn->prepare($query1);
        $stmt2 = $conn->prepare($query2);

        try {
            foreach ($names as $i => $name) {
                if($name == ""){
                    $success1 = $stmt2->execute([$ids[$i]]);
                }
                $success = $stmt1->execute([$name,$ids[$i]]);
            }
            if($success){
                header("Location: ../../admin.php?page=reservation")
;

            }
        } catch (PDOException $e) {
            echo $e->getMessage();
            noteErrorInFile($e->getMessage());
        }
    }
?>
```

Reservation/updatePricePerPerson.php

```php
<?php
    require_once "../../config/connection.php";
    if(isset($_POST['btnUpdate'])){
        $price = $_POST['priceNumber'];

        $query = "UPDATE price_per_person SET price = ?";

        $stmt = $conn->prepare($query);
        try {
            $success = $stmt->execute([$price]);
            if($success){
                header("Location: ../../admin.php?page=reservation")
;
            }
        } catch (PDOException $e) {
            echo $e->getMessage();
            noteErrorInFile($e->getMessage());
        }
    }
?>
```

Statistics/functions.php

```php
<?php
    function allPages()
    {
        return
            ["Home", "About", "Reservation", "Register", "Login", "F
ood", "Profile Picture"];
    }

    function accessToPagesPercentage()
    {
        $array = [];
        $sum = 0;
        $home = 0;
        $author = 0;
        $contact = 0;
        $registration = 0;
        $login = 0;
        $food = 0;
        $profilePicture = 0;
        $oneDayAgo = strtotime("1 day ago");


        @$file = file(LOG_FILE);
        if (count($file)) {
            foreach ($file as $item) {
                $delovi = explode("__", $item);
                $url = explode(".php", $delovi[0]);
                if(strpos(@$url[1],"&")){
                    $strana = explode("&",$url[1])[0];
                }
                else{
                    @$strana = $url[1];
                }
                if (strtotime(@$delovi[2]) >= $oneDayAgo) {
                    switch ($strana) {
                        case "":
                            $home++;
                            $sum++;;
                            break;
                        case "?page=home":
                            $home++;
```

```
                    $sum++;;
                    break;
                case "?page=about":
                    $author++;
                    $sum++;;
                    break;
                case "?page=reservation":
                    $contact++;
                    $sum++;;
                    break;
                case "?page=register":
                    $registration++;
                    $sum++;;
                    break;
                case "?page=login":
                    $login++;
                    $sum++;;
                    break;
                case "?page=foodMenu":
                    $food++;
                    $sum++;;
                    break;
                case "?page=changeProfilePic":
                    $profilePicture++;
                    $sum++;;
                    break;
                default:
                    $home++;
                    $sum++;;
                    break;
            }
        }
    }
    if ($sum > 0) {
        $array[] = round($home * 100 / $sum, 2);
        $array[] = round($author * 100 / $sum, 2);
        $array[] = round($contact * 100 / $sum, 2);
        $array[] = round($registration * 100 / $sum, 2);
        $array[] = round($login * 100 / $sum, 2);
        $array[] = round($food * 100 / $sum, 2);
        $array[] = round($profilePicture * 100 / $sum, 2);
    }
```

```
        }
        return $array;
    }

    function noteLogin($id)
    {
        @$file = fopen(LOGIN_FILE, "a");
        $input = $id . "\n";
        @fwrite($file, $input);
        @fclose($file);
    }
    function numberOfLoggedInUsers()
    {
        return count(file(LOGIN_FILE));
    }

    function deleteLoggedInUsers($id)
    {
        $id = (int) $id;
        $input = "";
        @$file = file(LOGIN_FILE);
        if (count($file)) {
            foreach ($file as $item) {
                $itemId = trim((int) $item);
                if ($itemId != $id) {
                    $input .= $itemId . "\n";
                }
            }
        }
        @$file = fopen(LOGIN_FILE, "w");
        @fwrite($file, $input);
        @fclose($file);
    }


?>
```

User/

Isto kao I za index.php,samo što su ovde putanje izmenjene obzirom da se ovde glavna stranica admin.php.

Views/admin/views/

events/addNewEvent.php

```
<?php
    require_once "models/events/functions.php";
    if(isset($_SESSION['user']) && $_SESSION['user']-
>roleName=="user"){
        header("Location: ../../index.php?page=home");
    }

?>
<div class="register" id="fh5co-contact" data-section="reservation">
            <div class="container">
                <div class="row text-center fh5co-heading row-
padded">
                    <div class="col-md-8 col-md-offset-2">
                        <h2 class="heading to-
animate H2">Insert Event</h2>
                    </div>
                </div>
                <div class="row text-center">
                    <div class="col-md-offset-2 col-md-8 mx-auto to-
animate-2">
                    <h3>Insert Form</h3>
                        <form action="models/events/addNewEvent.php"
 method="POST">
                            <div class="form-group">
                                <input id="idEvent" name="idEvent" c
lass="form-
control" placeholder="idEvent" type="hidden" value="<?= $event-
>idEvent?>">
                            </div>
                            <div class="form-group">
                                <label for="nameUpdate" class="sr-
only">Name</label>
                                <input id="nameInsert" name="nameIns
ert" class="form-control" placeholder="Name" type="text" >
                            </div>
                            <div class="form-group">
                                <label for="descUpdate" class="sr-
only">Description</label>
```

```
                                <textarea id="descriptionInsert" nam
e="descriptionInsert"
                                class="form-
control" placeholder="Description"></textarea>
                            </div>
                            <div class="form-group ">
                                <input class="btn btn-
primary" id="btnInsert" name="btnInsert"
                                value="Insert" type="submit">
                            </div>
                        </form>
                </div>
            </div>
        </div>


    </div>
```

Events/addOrArctivate.php

```
<?php
    require_once "models/events/functions.php";
    if(isset($_SESSION['user']) && $_SESSION['user']-
>roleName=="user"){
        header("Location: ../../index.php?page=home");
    }
?>
<?php
    if(!isset($_GET['confirm'])):
?>
    <div class="register" id="fh5co-contact" data-
section="reservation">
            <div class="container">
                <div class="row text-center fh5co-heading row-
padded">
                    <div class="col-md-8 col-md-offset-2">
                        <h2 class="heading to-
animate H2">Update Event</h2>
                    </div>
                </div>
                <div class="row text-center">
                    <div class="col-md-offset-2 col-md-8 mx-auto to-
animate-2">
                        <p>This is/was activated event already.Do yo
u want to add another one, or just to activate the same one again wi
th datetime you specified?</p>
                        <a href="models/events/addAnotherEvent.php"
class="btn btn-primary">Add Another One</a>
                        <a href="models/events/activateCurrentEvent.
php" class="btn btn-primary">Active/Update The Current One</a>
                    </div>
                </div>
            </div>
        </div>
    </div>
<?php else:?>
    <div class="register" id="fh5co-contact" data-
section="reservation">
            <div class="container">
                <div class="row text-center fh5co-heading row-
padded">
```

```
                    <div class="col-md-8 col-md-offset-2">
                        <h2 class="heading to-
animate H2">Update Event</h2>
                    </div>
                </div>
                <div class="row text-center">
                    <div class="col-md-offset-2 col-md-8 mx-auto to-
animate-2">
                        <p>Confirm activating new event.</p>
                        <a href="models/events/addAnotherEvent.php"
class="btn btn-primary">Confirm</a>
                    </div>
                </div>
            </div>
        </div>


    </div>
<?php endif;?>
```

Events/events.php

```
    <?php
        require_once "models/events/functions.php";
    ?>
    <div id="fh5co-events" data-section="events" data-stellar-
background-ratio="0.5">
            <!-- <div class="fh5co-overlay"></div> -->
            <div class="container">
                <div class="row text-center fh5co-heading row-
padded">
                    <div class="col-md-12 to-animate">
                        <h2 class="heading">Events</h2>
                    </div>
                </div>
                <div class="row">
                    <?php
                        $events = getAllEvents();
                        foreach ($events as $item) :
                    ?>
                    <div class="col-md-4">
                        <div class="fh5co-event to-animate-2">
                            <h3><?= $item->name?></h3>
                            <a href="admin.php?page=updateFormEvent&
id=<?= $item->idEvent?>">Modify</a>
                        </div>
                    </div>
                    <?php
                        endforeach;
                    ?>
                    <div class="fh5co-event to-animate-
2 addNewEvent">
                        <h3>ADD NEW EVENT</h3>
                        <a href="admin.php?page=addNewEvent">
                            <i class="fa fa-plus-square fa-3x"></i>
                        </a>
                    </div>
                </div>
            </div>
            <div class="container">
                <div class="row text-center fh5co-heading row-
padded">
```

```
                    <div class="col-md-8 col-md-offset-2 to-
animate">
                        <h1>Current Events</h1>
                    </div>
                </div>
                <div class="row">
                    <?php
                        $events = getEvents();
                        foreach ($events as $item) :
                    ?>
                    <div class="col-md-4">
                        <div class="fh5co-event to-animate-2">
                            <h3><?= $item->name?></h3>
                            <span class="fh5co-event-
meta"><?= modifyDate($item->date);?></span>
                            <p><?= $item->description?></p>
                            <p>People that we can count on: <span da
ta-iddoespan="<?= $item-
>idDateOfEvent?>" class="countedPpl"><?= peopleWhoPressedCountOnLink
($item->idDateOfEvent)?></span></p>
                            <a href="models/events/deleteSpecificEve
nt.php?idDateOfEvent=<?= $item->idDateOfEvent?>&idEvent=<?= $item-
>idEvent?>">Delete</a>
                        </div>
                    </div>
                    <?php
                        endforeach;
                    ?>
                </div>
            </div>
        </div>
```

Events/updateAndAcitavionForm.php

```
<?php
    require_once "models/events/functions.php";
    if(isset($_SESSION['user']) && $_SESSION['user']-
>roleName=="user"){
        header("Location: ../../index.php?page=home");
    }
    $id = $_GET['id'];
    $event = getOneEvent($id);

    if($event->active == 1){
        $event = getActiveEvent($id);
    }
?>
<div class="register" id="fh5co-contact" data-section="reservation">
            <div class="container">
                <div class="row text-center fh5co-heading row-
padded">
                    <div class="col-md-8 col-md-offset-2">
                        <h2 class="heading to-
animate H2">Update food</h2>
                    </div>
                </div>
                <div class="row text-center">
                    <div class="col-md-offset-2 col-md-8 mx-auto to-
animate-2">
                    <h3>Update Form</h3>
                        <form action="models/events/updateForm.php"
method="POST">
                            <div class="form-group">
                                <input id="idEvent" name="idEvent" c
lass="form-
control" placeholder="idEvent" type="hidden" value="<?= $event-
>idEvent?>">
                            </div>
                            <div class="form-group">
                                <label for="nameUpdate" class="sr-
only">Name</label>
                                <input id="nameUpdate" name="nameUpd
ate" class="form-
control" placeholder="Name" type="text" value="<?= $event->name?>">
                            </div>
```

```
                            <div class="form-group">
                                <label for="descUpdate" class="sr-
only">Description</label>
                                <textarea id="descUpdate" name="desc
Update"
                                class="form-
control" placeholder="Description"><?= $event-
>description?></textarea>
                            </div>
                            <div class="form-group ">
                                <input class="btn btn-
primary" id="btnUpdate" name="btnUpdate"
                                value="Update" type="submit">
                            </div>
                        </form>
                        <h3>Activation Form</h3>
                        <form action="models/events/activationForm.p
hp" method="POST">
                        <div class="form-group">
                            <input id="idEvent" name="idEvent" class
="form-
control" placeholder="idEvent" type="hidden" value="<?= $event-
>idEvent?>">
                        </div>
                        <div class="form-group">
                            <select id="ddlEventIsActive" name="ddlE
ventIsActive" class="form-control">
                                <option value="1" <?= $event-
>active == 1 ? "selected":""?>>Active</option>
                                <option value="0" <?= $event-
>active == 0 ? "selected":""?>>Inactive</option>
                            </select>
                        </div>
                        <div class="form-group" id="eventDate">
                            <label for="nameUpdate" class="sr-
only">Date</label>
                            <input id="eventDateUpdate" name="eventD
ateUpdate" class="form-
control" placeholder="Date" type="date" value="<?= getDateEvent($eve
nt->date)?>">
                        </div>
                        <div class="form-group" id="eventTime">
```

```
                            <label for="eventTimeUpdate" class="sr-
only">Time</label>
                            <input id="eventTimeUpdate" name="eventT
imeUpdate" class="form-
control" placeholder="Time" type="time" value="<?= getTimeEvent($eve
nt->date)?>">
                        </div>
                        <div class="form-group ">
                            <input class="btn btn-
primary" id="btnUpdate" name="btnUpdate"
                            value="Update" type="submit">
                        </div>
                        <?php
                            if(isset($_SESSION['errorEvent'])){
                                echo $_SESSION['errorEvent'];
                                unset($_SESSION['errorEvent']);
                            }
                        ?>
                        </form>
                        </div>
                </div>
            </div>
        </div>


    </div>
```

Fixed/

Isto kao I za index.php

foodMenu/foodMenu.php

```
<?php
    require_once "models/foodMenu/functions.php";
?>
<div id="fh5co-menus" data-section="menu">
            <div class="container">
                <div class="row text-center fh5co-heading row-
padded">
                    <div class="col-md-12">
                        <h2 class="heading to-
animate">Food Menu</h2>
                    </div>
                </div>
                <div class="row row-padded text-center">
                    <div class="col-lg-12">
                    <h1><a href="admin.php?page=insertFormFood" >Ins
ert new food</a></h1>
                    </div>
                    <div class="col-lg-12 table-responsive mt-5">
                        <table class="table table-striped table-
bordered table-hover">
                            <thead class="thead-light">
                                <tr>
                                    <th scope="col">Name</th>
                                    <th scope="col">Description</th>
                                    <th scope="col">OldPrice</th>
                                    <th scope="col">NewPrice</th>
                                    <th scope="col">Src</th>
                                    <th scope="col">Alt</th>
                                    <th scope="col">Category</th>
                                    <th scope="col">Recommended</th>
                                    <th scope="col">Update</th>
                                    <th scope="col">Delete</th>
                                </tr>
                            </thead>
                            <tbody>
                    <?php
                        $food = getFoodMenu();

                        foreach ($food as $item):
                    ?>
                                <tr>
```

```
                                        <td><?= $item->name?></td>
                                        <td><?= $item-
>description?></td>
                                        <td><?= $item-
>oldPrice?></td>
                                        <td><?= $item-
>newPrice?></td>
                                        <td><?= $item->src?></td>
                                        <td><?= $item->alt?></td>
                                        <td><?= $item-
>catName?></td>
                                        <td><?= $item-
>recommended?></td>
                                        <td><a href="admin.php?page=
updateFormFood&id=<?= $item->idFood?>">Update</a></td>
                                        <td><a href="models/delete/d
elete.php?id=<?= $item->idFood?>">Delete</a></td>
                                    </tr>


                        <?php endforeach;?>
                            </tbody>
                        </table>
                    </div>
                </div>
                <!-- <div class="row">
                    <div class="col-md-4 col-md-offset-4 text-
center to-animate-2">
                        <?php
                            $str = isset($_GET['str'])?$_GET['str']:
1;
                            for($i=1;$i<=$categoriesAndNumOfPages["n
umOfPages"];$i++):
                        ?>
                        <a href="index.php?page=admin&admin=true&str
=<?= $i?>" class="btn btn-primary btn-
outline <?= ($str == $i)? "activeStrLink" : ""?>"><?= $i?></a>
                        <?php
                            endfor;
                        ?>
                    </div>
                </div> -->
```

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

foodMenu/insertForm.php

```
<?php
    require_once "models/functions.php";
    require_once "models/foodMenu/functions.php";
    if(isset($_SESSION['user']) && $_SESSION['user']-
>roleName=="user"){
        header("Location: ../../index.php?page=home");
    }
    $categories = getCategories();

?>
<div class="register" id="fh5co-contact" data-section="reservation">
            <div class="container">
                <div class="row text-center fh5co-heading row-
padded">
                    <div class="col-md-8 col-md-offset-2">
                        <h2 class="heading to-
animate H2">Insert food</h2>
                    </div>
                </div>
                <div class="row text-center">
                    <div class="col-md-offset-2 col-md-8 mx-auto to-
animate-2">
                        <h3>Insert Form</h3>
                        <form action="models/foodMenu/insert.php" me
thod="POST">
                        <div class="form-group">
                            <label for="nameInsert" class="sr-
only">Name</label>
                            <input id="nameInsert" name="nameInsert"
 class="form-control" placeholder="Name" type="text" >
                        </div>
                        <div class="form-group">
                            <label for="descInsert" class="sr-
only">Description</label>
                            <textarea id="descInsert" name="descInse
rt"
                            class="form-
control" placeholder="Description"></textarea>
                        </div>
                        <div class="form-group ">
```

```
                            <label for="oldPriceInsert" class="sr-
only">OldPrice</label>
                            <input id="oldPriceInsert"
                            name="oldPriceInsert"
                            class="form-
control updNumber" placeholder="Old Price" type="number">
                        </div>
                        <div class="form-group ">
                            <label for="newPriceInsert" class="sr-
only">NewPrice</label>
                            <input id="newPriceInsert" name="newPric
eInsert" class="form-
control updNumber" placeholder="New Price" type="number" step=".01">
                        </div>
                        <div class="form-group ">
                            <label for="srcInsert" class="sr-
only">Src</label>
                            <input id="srcInsert" name="srcInsert" c
lass="form-control" placeholder="Src" type="text" >
                        </div>
                        <div class="form-group ">
                            <label for="altInsert" class="sr-
only">Alt</label>
                            <input id="altInsert" name="altInsert" c
lass="form-control" placeholder="Alt" type="text" >
                        </div>
                        <div class="form-group ">
                            <label for="altInsert" class="sr-
only">Recommended</label>
                            <input id="recommendedUpd" name="recomme
ndedUpd" class="form-
control" placeholder="Recommended" type="number">
                        </div>
                        <div class="form-group ">
                            <label for="catInsert" class="sr-
only">Category</label>
                            <select id="ddlCategory" name="ddlCatego
ry" class="form-control">
                                <?php
                                    foreach ($categories as $item) :
                                ?>
```

```
                                <option value="<?= $item-
>idCategory?>"><?= $item->name?></option>
                                <?php endforeach;?>
                            </select>
                        </div>
                        <div class="form-group ">
                            <input class="btn btn-
primary" id="btnInsert" name="btnInsert"
                            value="Insert" type="submit">
                        </div>
                        <div id="errorsInsert"></div>
                        </form>
                        </div>
                </div>
            </div>
        </div>


    </div>
```

foodMenu/updateForm.php

```
<?php
    require_once "models/functions.php";
    require_once "models/foodMenu/functions.php";
    if(isset($_SESSION['user']) && $_SESSION['user']-
>roleName=="user"){
        header("Location: ../../index.php?page=home");
    }
    $id = $_GET['id'];
    $food = getOneFood($id);
    $categories = getCategories();

?>
<div class="register" id="fh5co-contact" data-section="reservation">
            <div class="container">
                <div class="row text-center fh5co-heading row-
padded">
                    <div class="col-md-8 col-md-offset-2">
                        <h2 class="heading to-
animate H2">Update food</h2>
                    </div>
                </div>
                <div class="row text-center">
                    <div class="col-md-offset-2 col-md-8 mx-auto to-
animate-2">
                        <h3>Update Form</h3>
                        <form action="models/foodMenu/update.php" me
thod="POST">
                        <div class="form-group">
                            <input id="idFood" name="idFood" class="
form-control" placeholder="idFood" type="hidden" value="<?= $food-
>idFood?>">
                            <input id="idPicture" name="idPicture" c
lass="form-
control" placeholder="idPicture" type="hidden" value="<?= $food-
>idPicture?>">
                        </div>
                        <div class="form-group">
                            <label for="nameUpdate" class="sr-
only">Name</label>
```

```
                            <input id="nameUpdate" name="nameUpdate"
 class="form-
control" placeholder="Name" type="text" value="<?= $food->name?>">
                        </div>
                        <div class="form-group">
                            <label for="descUpdate" class="sr-
only">Description</label>
                            <textarea id="descUpdate" name="descUpda
te"
                            class="form-
control" placeholder="Description"><?= $food-
>description?></textarea>
                        </div>
                        <div class="form-group ">
                            <label for="oldPriceUpdate" class="sr-
only">OldPrice</label>
                            <input id="oldPriceUpdate"
                            name="oldPriceUpdate"
                            class="form-
control updNumber" placeholder="Old Price" type="number" value="<?=
$food->oldPrice?>">
                        </div>
                        <div class="form-group ">
                            <label for="newPriceUpdate" class="sr-
only">NewPrice</label>
                            <input id="newPriceUpdate" name="newPric
eUpdate" class="form-
control updNumber" placeholder="New Price" type="number" step=".01"
value="<?= $food->newPrice?>">
                        </div>
                        <div class="form-group ">
                            <label for="srcUpdate" class="sr-
only">Src</label>
                            <input id="srcUpdate" name="srcUpdate" c
lass="form-control" placeholder="Src" type="text" value="<?= $food-
>src?>">
                        </div>
                        <div class="form-group ">
                            <label for="altUpdate" class="sr-
only">Alt</label>
```

```
                            <input id="altUpdate" name="altUpdate" c
lass="form-control" placeholder="Alt" type="text" value="<?= $food-
>alt?>">
                        </div>
                        <div class="form-group ">
                            <label for="altUpdate" class="sr-
only">Recommended</label>
                            <input id="recommendedUpd" name="recomme
ndedUpd" class="form-
control" placeholder="Recommended" type="number" value="<?= $food-
>recommended?>">
                        </div>
                        <div class="form-group ">
                            <label for="catUpdate" class="sr-
only">Category</label>
                            <select id="ddlCategory" name="ddlCatego
ry" class="form-control">
                                <?php
                                    foreach ($categories as $item) :
                                ?>
                                <option value="<?= $item-
>idCategory?>" <?= $food->catName == $item-
>name ? "selected" : "" ?>><?= $item->name?></option>
                                <?php endforeach;?>
                            </select>
                        </div>
                        <div class="form-group ">
                            <input class="btn btn-
primary" id="btnUpdate" name="btnUpdate"
                            value="Update" type="submit">
                        </div>
                        <div id="errorsUpdate"></div>
                        </form>
                        </div>
                </div>
            </div>
        </div>


    </div>
```

Reservation/reservation.php

```
<?php
    require_once ABSOLUTE_PATH."views/admin/models/contactReservatio
nPrice/getContactInfo.php";
    require_once ABSOLUTE_PATH."views/admin/models/contactReservatio
nPrice/functions.php";
    if(isset($_SESSION['user']) && $_SESSION['user']-
>roleName == "user"){
        header("Location: ".ABSOLUTE_PATH."index.php?page=register")
;
    }
?>
<div id="fh5co-contact" data-section="reservation">
            <div class="container">
                <div class="row text-center fh5co-heading row-
padded">
                    <div class="col-md-12">
                        <h2 class="heading to-
animate">Reserve a Table</h2>
                        <p class="sub-heading to-
animate">Call us,send email or fill in form down below and get table
s for you and your friends.</p>
                    </div>
                    <div class="col-md-12 table-responsive">
                        <?php
                            $price = getPricePerPerson();
                        ?>
                        <form action="models/reservation/updatePrice
PerPerson.php" method="POST">
                            <h3 class="">Change price per person: <i
nput type="number" name="priceNumber" id="priceNumber" class="inputs
Width updNumber" value="<?= $price?>"/>$
                            <input type="submit" class="btn btn-
primary" name="btnUpdate" id="btnUpdate" value="Update"/></h3>
                        </form>
                        <form action="models/reservation/updateDisco
unt.php" method="POST">
                            <table class="table table-striped table-
bordered">
                                <thead>
                                    <tr>
```

```
                                        <th scope="col">Number of Pe
ople</th>
                                        <th scope="col">Discount</th
>

                                    </tr>
                                </thead>
                                <tbody>
                                    <?php
                                        $price = getNumberOfPersonsD
iscount();
                                        foreach ($price as $item):
                                        if(strpos($item->name, '-
') !== false) {
                                            $name = explode("-
",$item->name);
                                            } else {
                                            $name = explode("+",$ite
m->name);
                                            }

                                    ?>
                                    <tr>
                                        <td>
                                            <input type="hidden" nam
e="idNOP[]" value="<?= $item->idNOP?>"/>
                                            <input type="number" cla
ss="inputsWidth updNumber" name="numOfPersons[]" value="<?= $name[0]
?>">
                                            <?php
                                                if($name[1] !== ""):
                                            ?>
                                            -
 <input type="number" class="inputsWidth updNumber" name="numOfPerso
ns[]"
                                            value="<?= $name[1]?>">
                                        </td>
                                            <?php
                                                else:
                                            ?>
                                            +
                                        </td>
```

```
                                        <?php endif;?>
                                    <td><input type="number" nam
e="discount[]" id="discount" class="inputsWidth" value="<?= $item-
>discount?>"/>%</td>
                                </tr>

                                <?php
                                    endforeach;
                                ?>
                            </tbody>
                        </table>
                        <input type="submit" class="btn btn-
primary" name="btnUpdate" id="btnUpdate" value="Update"/>
                    </form>
                </div>
            </div>
            <div class="row">
                <div class="col-md-6 to-animate-2">
                    <h3>Contact Information</h3>
                    <form action="models/reservation/updateConta
ctInfo.php" method="POST">
                    <ul class="fh5co-contact-info">
                        <li class="fh5co-contact-address ">
                            <i class="icon-home"></i>
                            <input type="text" class="form-
control" name="address" value="<?= $info->address?>"/>
                        </li>
                        <li><i class="icon-phone"></i>
                        <input type="text" class="form-
control" name="phone" value="<?= $info->phone?>"/></li>
                        <li><i class="icon-
envelope"></i><input type="email" name="email" class="form-
control" value="<?= $info->email?>"/></li>
                    </ul>
                    <input type="submit" class="btn btn-
primary" name="btnUpdate" id="btnUpdate" value="Update"/>
                    </form>
                </div>
                <div class="col-md-6 to-animate-2">
                    <h3>Occasion Form</h3>
                    <form action="models/reservation/updateOccas
ion.php" method="POST">
```

```
                            <div class="form-group">
                                <label for="occation" class="sr-
only">Occation</label>
                                <ul class="fh5co-contact-info">
                                    <?php
                                        $occasions = getOccasion();
                                        foreach ($occasions as $item
):
                                    ?>

                            <li class="fh5co-contact-address ">
                                <input type="hidden" name="idsOccasi
on[]" value="<?= $item->idOccasion?>"/>
                                <input type="text" class="form-
control" name="nameOccasion[]" value="<?= $item->name?>"/>
                            </li>
                                    <?php endforeach;?>
                                    </ul>
                            </div>
                            <input type="submit" class="btn btn-
primary" name="btnUpdate" id="btnUpdate" value="Update"/>
                        </form>
                        <form action="models/reservation/insertNewOc
casion.php" method="POST">
                        <div class="form-group mt-5">
                                <label for="tbOccasion" class="sr-
only">Occasion</label>
                                <input id="newOccasion" name="newOcc
asion" class="form-control" placeholder="New Occasion" type="text">
                            </div>
                            <input type="submit" class="btn btn-
primary" name="btnInsert" id="btnInsert" value="Insert"/>
                        </form>
                    </div>
                </div>
            </div>
        </div>


    </div>
```

reservationDetails/reservationDetails.php

```
<?php
    require_once ABSOLUTE_PATH."views/admin/models/contactReservatio
nPrice/getContactInfo.php";
    require_once ABSOLUTE_PATH."views/admin/models/contactReservatio
nPrice/functions.php";
    if(isset($_SESSION['user']) && $_SESSION['user']-
>roleName == "user"){
        header("Location: ".ABSOLUTE_PATH."index.php?page=register")
;
    }
?>
<div id="fh5co-contact" data-section="reservation">
            <div class="container">
                <div class="row text-center fh5co-heading row-
padded">
                    <div class="col-md-12">
                        <h2 class="heading to-
animate">Reservation Details</h2>
                    </div>
                    <div class="col-md-12 table-responsive">
                            <table class="table table-striped table-
bordered">
                                <thead>
                                    <tr>
                                        <th scope="col">Id</th>
                                        <th scope="col">Name</th>
                                        <th scope="col">Surname</th>
                                        <th scope="col">Email</th>

                                        <th scope="col">Number of Pe
ople</th>
                                        <th scope="col">Price</th>
                                        <th scope="col">Occasion Nam
e</th>
                                        <th scope="col">Date</th>
                                        <th scope="col">Time</th>
                                    </tr>
                                </thead>
                                <tbody>
                                    <?php
```

```
                                    $info = getReservationInfo()
;
                                    foreach ($info as $item):

                                ?>
                                <tr>
                                    <td>
                                        <?= $item->idUser?>
                                    </td>
                                    <td>
                                        <?= $item->userName?>
                                    </td>
                                    <td>
                                        <?= $item->userSurname?>
                                    </td>
                                    <td>
                                        <?=$item->email?>
                                    </td>
                                    <td>
                                        <?=$item->NOP?>
                                    </td>
                                    <td>
                                        <?=$item->price."$"?>
                                    </td>
                                    <td>
                                        <?=$item->occasionName?>
                                    </td>
                                    <td>
                                        <?=$item->date?>
                                    </td>
                                    <td>
                                        <?=$item->time?>
                                    </td>
                                </tr>

                                <?php
                                    endforeach;
                                ?>
                            </tbody>
                        </table>
                    </div>
                </div>
```

```
        </div>
```

Statistcs/statistics.php

```
<?php
require_once "models/statistics/functions.php";
require_once "config/connection.php";

if (isset($_SESSION['user']) && $_SESSION['user']-
>roleName == 'admin') : ?>
    <div class="container table-responsive">
    <div class="row">
        <div class="col-lg-12 text-center">
            <h1>24h Statistics</h1>
        </div>
    </div>
        <table class="table table-bordered table-striped">
            <?php
            $allPages = allPages();
            $numOfPages = count($allPages);
            ?>
            <thead class="thead-light">
                <tr>
                    <?php foreach ($allPages as $item) : ?>
                        <th scope="col"><?= $item; ?></th>
                    <?php endforeach; ?>
                </tr>
                <tr>
                    <?php foreach (accessToPagesPercentage() as $ite
m) : ?>
                        <td><?= $item; ?>%</td>
                    <?php endforeach; ?>
                </tr>
            </thead>
        </table>
        <div class="row">
            <div class="col-lg-12 text-center">
                 Number Of Logged In Users: <?= numberOfLoggedInUser
s(); ?>
            </div>
        </div>
    </div>
<?php endif; ?>
```

Admin.php

```php
<?php
    ob_start();
    session_start();
    require_once "config/connection.php";
    require_once "views/fixed/head.php";

    if(!isset($_GET['str']) && !isset($_GET['page'])){
        require_once "../../views/overlay.php";
    }
    require_once "views/fixed/nav.php";

    if(isset($_GET['page'])){
    $page = $_GET['page'];
    switch ($page) {
        case 'updateFormFood':
        require_once "views/foodMenu/updateForm.php";
        break;

        case 'updateFormEvent':
        require_once "views/events/updateAndActivationForm.php";
        break;

        case 'addNewEvent':
        require_once "views/events/addNewEvent.php";
        break;

        case 'insertFormFood':
        require_once "views/foodMenu/insertForm.php";
        break;

        case 'reservation':
        require_once "views/reservation/reservation.php";
        break;

        case 'events':
        require_once "views/events/events.php";
        break;

        case 'addOrActivate':
        require_once "views/events/addOrActivate.php";
        break;
```

```
        case 'reservationDetails':
        require_once "views/reservationDetails/reservationDetails.ph
p";
        break;

        case 'changeProfilePic':
        require_once "views/changeProfilePic.php";
        break;

        case 'statistics':
        require_once "views/statistics/statistics.php";
        break;

        default:
        require_once "views/foodMenu/foodMenu.php";
        break;
    }
    }else{
        require_once "views/foodMenu/foodMenu.php";
    }


    require_once "views/fixed/footer.php";
    require_once "views/fixed/script.php";
```