

# Dokumentacija

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Web Programiranje PHP 2  
Sajt 2

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# 1. Funkcionalnosti

Za korisnike:

- 1.1 Registracija
- 1.2 Login/Logout
- 1.3 Neautorizovano slanje poruka adminu
- 1.4 Postavljanje komentara / Brisanje sopstvenih komentara(paginacija)
- 1.5 Menjanje sopstvenih podataka
- 1.6 Zakazivanje termina
- 1.7 Autorizovanje slanje poruka adminu

Za admina :

- 2.1 Upravljanje podacima korisnika
- 2.2 Upravljanje terminima
- 2.3 Brisanje komentara(paginacija)

## 2.4 Odgovaranje na poruke korisnicima

### Opis

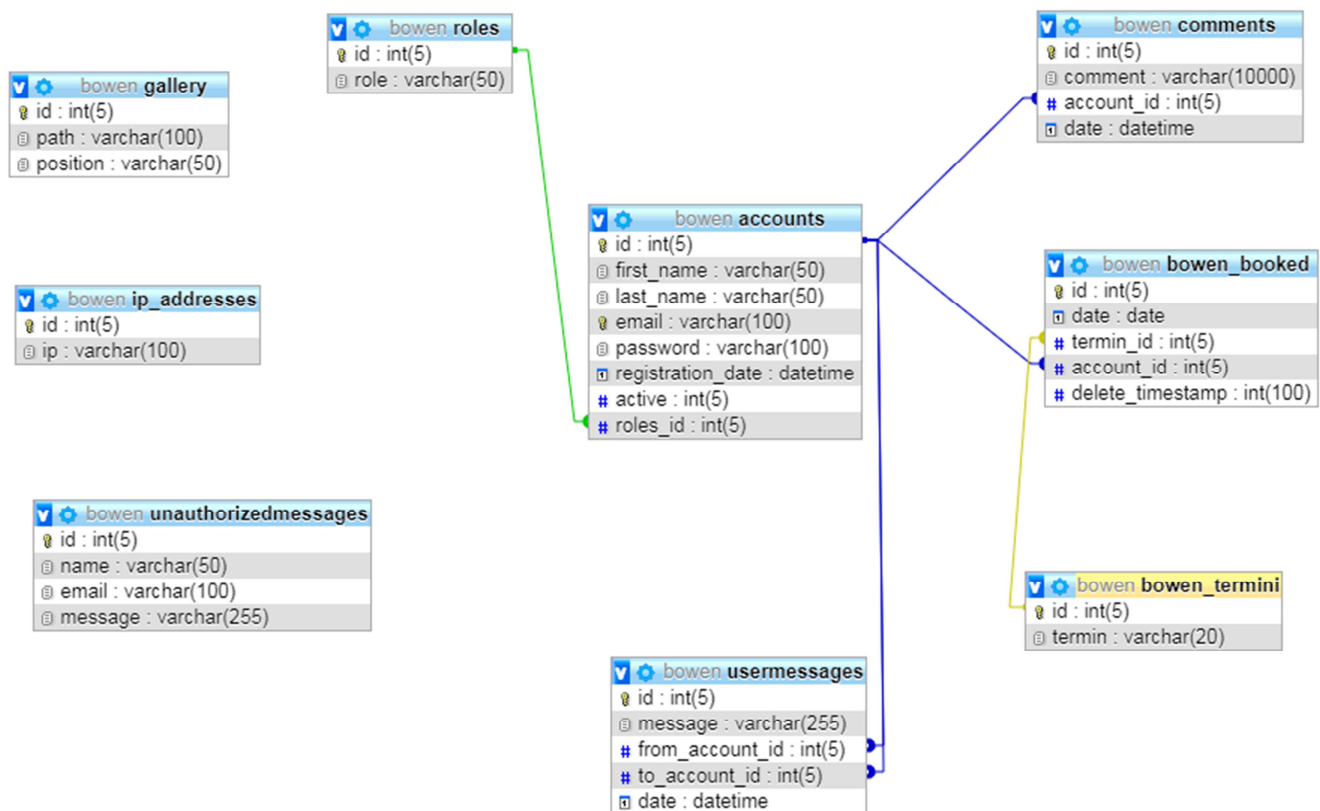
- 1.1 Registracija uz validaciju u kontroleru
  - 1.2 Login uz validaciju u kontroleru
  - 1.3 Slanje poruka pre logovanja (za neautorizovane)
  - 1.4 Svaki korisnik moze da postavi samo jedan komentar I moze da obrise samo svoj komentar
  - 1.5 Svaki korisnik moze da izmeni sve svoje podatke ukljucujuci I sifru (ako zna staru)
  - 1.6 Mogucnost zakazivanja termina uz odredjene limite(objasnjeno na strani za zakazivanje). Svaki termin se automatski brise kad timestamp pocetka termina bude manji od timestamp-a trenutnog vremena (trigeruje se kad se pristupi index stranici)
  - 1.7 Slanje poruka za autorizovane korisnike
- 
- 2.1 Menjanje podataka korisnicima, brisanje korisnika I postavljanje korisnika za admina
  - 2.2 Insert, Update I Delete termina, za insert obezbedjena validacija za trazeni format
  - 2.3 Brisanje svih komentara korisnika

## 2.4 Mogucnost odgovaranja I brisanja poruka upucenih adminu

## 2. Korisceni jezici:

Laravel, Blade, HTML, CSS, Bootstrap, w3.css, JavaScript, JQuery, AJAX, SQL

## 3. Dizajn baze



## 4. Korisceni template

[https://www.w3schools.com/w3css/tryw3css\\_templates\\_interior\\_design.htm](https://www.w3schools.com/w3css/tryw3css_templates_interior_design.htm)

## 5. Kodovi

Laravel:

Rute:

routes/web.php

```
<?php

Route::get('/', function () {
    return view('pages.index');
});

Route::get('/reg', function() {
    return view('pages.registration');
});

Route::post('/login', 'LoginController@login');
Route::get('/logout', 'LoginController@logout');

Route::get('/index', 'UnauthController@index');
Route::get('/comments', 'UnauthController@comments');
Route::post('/message', 'UnauthController@message');
Route::post('/registration', 'UnauthController@registration');
```

```

Route::get('/gallery', 'UnauthController@galleryPage');
Route::get('/about', 'UnauthController@aboutPage');

Route::get('/indexUser', 'UserController@indexPage')-
>middleware('userAuthorization');
Route::get('/userPage/{id}', 'UserController@userPage')-
>middleware('userAuthorization');
Route::get('/userComments/{id}', 'UserController@comments')-
>middleware('userAuthorization');
Route::get('/appointments', 'UserController@appointmentPage')-
>middleware('userAuthorization');
Route::post('/postComment', 'UserController@postComment')-
>middleware('userAuthorization');
Route::delete('/deleteComment/{id}', 'UserController@removeComment')-
>middleware('userAuthorization');
Route::post('/changeUserData', 'UserController@changeData')-
>middleware('userAuthorization');
Route::post('/changePassword', 'UserController@changePass')-
>middleware('userAuthorization');
Route::post('/bookAppointmentBowen', 'UserController@bookBowen')-
>middleware('userAuthorization');
Route::post('/sendMessage', 'UserController@userMessage')-
>middleware('userAuthorization');
Route::get('/galleryUser', 'UserController@galleryPage')-
>middleware('userAuthorization');

Route::get('/indexAdmin', 'AdminController@indexPage')-
>middleware(['adminAuthorization', 'ipCheck']);
Route::get('manageUsers', 'AdminController@users')-
>middleware('adminAuthorization');
Route::post('/updateAdmin/{id}', 'AdminController@updateAdmin')-
>middleware('adminAuthorization');
Route::delete('/deleteUser/{id}', 'AdminController@deleteUser')-
>middleware('adminAuthorization');
Route::get('/user/{id}', 'AdminController@getUser')-
>middleware('adminAuthorization');
Route::post('/updateUserAjax/{id}', 'AdminController@updateUser')-
>middleware('adminAuthorization');
Route::get('/manageAppointments', 'AdminController@manageAppPage')-
>middleware('adminAuthorization');
Route::post('/updateAppointment', 'AdminController@updateAppointment')-
>middleware('adminAuthorization');
Route::get('/deleteTermin', 'AdminController@deleteAppointment')-
>middleware('adminAuthorization');
Route::post('/insertAppointment', 'AdminController@insertAppointment')-
>middleware('adminAuthorization');
Route::get('/adminComments', 'AdminController@commentsPage')-
>middleware('adminAuthorization');
Route::delete('/deleteCommentAdmin/{id}', 'AdminController@removeComment')-
>middleware('adminAuthorization');
Route::get('/adminMessages', 'AdminController@messagesPage')-
>middleware('adminAuthorization');
Route::post('/answer', 'AdminController@answerAdmin')-
>middleware('adminAuthorization');

```

```
Route::get('/deleteMessage/{id}', 'AdminController@deleteMessages')->middleware('adminAuthorization');
```

## Middleware:

### App/Http/Middleware/checkAuth

```
<?php

namespace App\Http\Middleware;

use Closure;

class checkAuth
{
    public function handle($request, Closure $next)
    {
        if(!$request->session()->has('user')){
            return redirect("/index")->with('poruka','Ne možete pristupiti ovoj stranici!');
        } else {
            return $next($request);
        }
    }
}
```

### App/Http/Middleware/checkAdminAuth

```
<?php

namespace App\Http\Middleware;

use Closure;

class checkAdminAuth
{
    public function handle($request, Closure $next)
    {
        if(!$request->session()->has('admin')){
            return redirect("/index")->with('poruka','Ne možete pristupiti ovoj stranici!');
        } else {
            return $next($request);
        }
    }
}
```



## App/Http/Middleware/ipCheck

```
<?php

namespace App\Http\Middleware;

use App\models\Administrator;
use Closure;

class ipCheck
{
    public function handle($request, Closure $next)
    {
        $ipaddress = new Administrator();
        $ipaddress->insertIp($request->ip());

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

## Kontroleri:

### App/Http/Controllers/LoginController.php

```
<?php

namespace App\Http\Controllers;

use App\models\Authorized;
use App\models\Unauthorized;
use Illuminate\Http\Request;

class LoginController extends Controller
{
    public function index(){
        return view('pages.index');
    }
    public function login(Request $request){

        $request->validate([
            'login_email' => 'required|email',
```

```

        'login_pass' => 'required|min:5'
    ]);

    $email = $request->input('login_email');
    $pass = $request->input('login_pass');

    $a = new Unauthorized();
    $res = $a->login($email, $pass);

    if(empty($res)){
        return "jebes ga";
    }
    else{
        if($res->roles_id === 1){
            $request->session()->push('admin',$res);
            return redirect('/indexAdmin');
        }
        elseif($res->roles_id === 2){
            $request->session()->push('user',$res);
            return redirect('/indexUser');
        }
    }
}

public function logout(Request $request) {
    $request->session()->forget('user');
    $request->session()->flush();
    return redirect('/index');
}
}

```

## App/Http/Controllers/UnauthController.php

```

<?php

namespace App\Http\Controllers;

use App\models\Unauthorized;
use Illuminate\Http\Request;

class UnauthController extends Controller
{
    public function index(){

        $u = new Unauthorized();
        $res = $u->getAllAppointments();
        $dateTime = time();

        foreach($res as $r){
            if($r->delete_timestamp < $dateTime){
                $u->deleteAppointment($r->id);
            }
        }
    }
}

```

```

    }
}

return view('pages.index');
}

public function message(Request $request){
    $name = $request->Name;
    $email = $request->Email;
    $message = $request->Message;

    $u = new Unauthorized();
    $u->storeUnauthorizedMessage($name, $email, $message);
    return redirect()->back();
}

public function comments(){
    $u = new Unauthorized();
    $res = $u->getComments();
    return view('pages.unauthorizedComments',['data'=>$res]);
}

public function registration(Request $request){

    $request->validate([
        'first_name' => 'required|string',
        'last_name' => 'required|string',
        'email' => 'required|email',
        'password' => 'required|min:5'
    ]);
    $first_name = $request->first_name;
    $last_name = $request->last_name;
    $email = $request->email;
    $pass = $request->password;

    $u = new Unauthorized();
    $u->addUser($first_name, $last_name, $email, $pass);
    return redirect('/index')->with('poruka','Uspešno ste se
registrovali!');
}

public function galleryPage(){
    $u = new Unauthorized();
    $res = $u->getImages();
    return view('pages.gallery',['data'=>$res]);
}

public function aboutPage(){
    return view('pages.about');
}
}
}

```

## App/Http/Controllers/UserController.php

```

<?php

namespace App\Http\Controllers;

```

```

use App\models\Authorized;
use Illuminate\Http\Request;

class UserController extends Controller
{
    private $data = [];
    public function indexPage(){
        return view('pages.indexUser');
    }
    public function userPage($id){
        $a = new Authorized();
        $res = $a->userInfo($id);
        $res2 = $a->getJustComment($id);
        $res3 = $a->getUserDates($id);
        $res4 = $a->getAdminMessages($id);

        if(count($res2)===0){
            $res2 = 0;
            if(count($res3)===0){
                $res3 = 0;
                $this->data['user'] = $res;
                $this->data['comment'] = $res2;
                $this->data['bookings'] = $res3;
                $this->data['adminAnswer'] = $res4;
                return view('pages.userPage',$this->data);
            }
            else{
                $this->data['user'] = $res;
                $this->data['comment'] = $res2;
                $this->data['bookings'] = $res3;
                $this->data['adminAnswer'] = $res4;
                return view('pages.userPage',$this->data);
            }
        }
        else{
            if(count($res3)===0){
                $res3 = 0;
                $this->data['user'] = $res;
                $this->data['comment'] = $res2;
                $this->data['bookings'] = $res3;
                $this->data['adminAnswer'] = $res4;
                return view('pages.userPage',$this->data);
            }
            else{
                $this->data['user'] = $res;
                $this->data['comment'] = $res2;
                $this->data['bookings'] = $res3;
                $this->data['adminAnswer'] = $res4;
                return view('pages.userPage',$this->data);
            }
        }
    }
    public function comments($id){
        $a = new Authorized();
        $res = $a->getCommentsPaginate();
        $allow_comment = $a->getComments();
    }
}

```

```

$array_id = [];
for($i=0; $i<count($allow_comment); $i++){
    array_push($array_id, $allow_comment[$i]->account_id);
}
if(in_array($id, $array_id)){
    $this->data['allow_comment'] = 0;
}
else{
    $this->data['allow_comment'] = 1;
}

$this->data['comments'] = $res;

return view('pages.userComments',$this->data);
}
public function postComment(Request $request){
    $comment = $request->userComment;
    $acc_id = $request->user_id;
    $date = date('Y-m-d H:i:s');

    $a = new Authorized();
    $a->addUserComment($comment, $acc_id, $date);
    return redirect('/userComments/'. $acc_id);
}
public function removeComment($id){
    $a = new Authorized();
    return $a->removeComm($id);
}
public function changeData(Request $request){
    $id = $request->dataUserId;
    $name = $request->updateFirstName;
    $surname = $request->updateLastName;
    $email = $request->updateEmail;

    $a = new Authorized();
    $a->updateData($id, $name, $surname, $email);
    return redirect('userPage/'.$id);
}
public function changePass(Request $request){
    $id = $request->passUserId;
    $pass = $request->newPass;

    $a = new Authorized();
    $a->updatePass($id, $pass);
    return redirect('userPage/'.$id);
}
public function appointmentPage(){
    $a = new Authorized();
    $res = $a->getTime();
    return view ('pages.bookAppointment', ['data'=>$res]);
}
public function bookBowen(Request $request){

    $a = new Authorized();

```

```

        $date = $request->bookDate;
        $termin = $request->bookTermin;
        $terminId = explode('.', $termin)[0];
        $terminTime = explode('.', $termin)[1];
        $account_id = $request->accId;

        $res = $a->getUserAppointments($account_id);

        $res2 = $a->getUserDates($account_id);
        $dates = [];

        foreach($res2 as $r) {
            array_push($dates, $r->date);
        }
        $res3 = $a->getDateTimeAppointments($date, $terminId);
        if($res3[0]->date_num >= 3){
            return redirect()->back()->with('error', 'Zao nam je, vec ima
troje ljudi u ovom terminu');
        }
        else{
            if(in_array($date, $dates)){
                return redirect()->back()->with('error', 'Vec ste zakazali
termin ovog dana');
            }
            else{
                if($res[0]->num >= 3){
                    return redirect()->back()->with('error', 'Vec ste
zakazali tri termina');
                }
                else{
                    $year = explode('-', $date)[0];
                    $month = explode('-', $date)[1];
                    $day = explode('-', $date)[2];
                    $hour = explode(':', $terminTime)[0];
                    $minute = trim(explode('-', explode(':',
$terminTime)[1])[0]);

                    $delete_timestamp = mktime($hour, $minute, 0, $month,
$day, $year);

                    $a->insertAppointment($date, $terminId, $account_id,
$delete_timestamp);
                    return redirect('/userPage/'.$account_id);
                }
            }
        }
    }

    public function userMessage(Request $request){
        $message = $request->message;
        $from_id = $request->acc_id;
        $to_id = 1;
        $date = date('Y-m-d H:i:s');

        $a = new Authorized();
        $a->storeUserMessage($message, $from_id, $to_id, $date);
        return redirect('/userPage/'.$from_id);
    }
}

```

```

    public function galleryPage() {
        $a = new Authorized();
        $res = $a->getImages();
        return view('pages.galleryUser', ['data'=>$res]);
    }
}

```

## App/Http/Controllers/AdminController.php

```

<?php

namespace App\Http\Controllers;

use App\models\Administrator;
use DeepCopy\f001\A;
use Illuminate\Http\Request;

class AdminController extends Controller
{
    private $data = [];
    public function indexPage(){
        $a = new Administrator();
        $res = $a->getIp();
        $res2 = $a->getTermin();

        $this->data['ip']=$res;
        $this->data['termini']=$res2;

        return view('adminPages.indexAdmin', $this->data);
    }
    public function users(){
        $a = new Administrator();
        $res = $a->getUsers();
        return view('adminPages.manageUsers', ['data'=>$res]);
    }
    public function updateAdmin($id) {
        $a = new Administrator();
        $a->makeAdmin($id);
        return "uspeh";
    }
    public function deleteUser($id){
        $a = new Administrator();
        return $a->removeUser($id);
    }
    public function getUser($id) {
        $a = new Administrator();
        return $a->getUserForUpdate($id);
    }
    public function updateUser(Request $request, $id){

```

```

        $f_name = $request->first_name;
        $l_name = $request->last_name;
        $email = $request->email;
        $a = new Administrator();
        try {
            return $a->userUpdate($id, $f_name, $l_name, $email);
        }
        catch (\Exception $ex) {
            return $ex;
        }
    }

    public function manageAppPage() {
        $a = new Administrator();
        $res = $a->getAppointments();
        return view('adminPages.manageAppointments', ['data'=>$res]);
    }

    public function updateAppointment(Request $request) {

        $request->validate([
            'termin_update' => 'regex:/^[0-9][0-9]:[0-9][0-9]\s\s[0-9][0-9]:[0-9][0-9]$/'
        ]);

        $id = $request->updateAppId;
        $termin = $request->termin_update;
        $a = new Administrator();
        try {
            $a->newAppoint($id, $termin);
            return redirect()->back();
        } catch (\Exception $ex) {
            return $ex;
        }
    }

    public function deleteAppointment(Request $request) {
        $id = $request->deleteTerminId;
        $a = new Administrator();
        $a->removeAppointment($id);
        return redirect()->back();
    }

    public function insertAppointment(Request $request) {

        $request->validate([
            'termin' => 'regex:/^[0-9][0-9]:[0-9][0-9]\s\s[0-9][0-9]:[0-9][0-9]$/'
        ]);

        $termin = $request->termin;
        $a = new Administrator();
        $a->insertTermin($termin);
        return redirect()->back();
    }

    public function commentsPage() {
        $a = new Administrator();
    }

```



```

        $res = $a->getComments();
        return view('adminPages.adminComments', ['data'=>$res]);
    }
    public function removeComment($id){
        $a = new Administrator();
        try{
            return $a->removeComment($id);
        }
        catch(\Exception $ex){
            return $ex;
        }
    }

    public function messagesPage(){
        $a = new Administrator();
        $res = $a->getAccountMessages();
        return view ('adminPages.messagesAdmin', ['data'=>$res]);
    }
    public function answerAdmin(Request $request){
        $message = $request->answerMessage;
        $to_id = $request->acc_id;
        $from_id = 1;
        $date = date('Y-m-d H:i:s');

        $a = new Administrator();
        $a->storeAdminMessage($message, $from_id, $to_id, $date);
        return redirect()->back();
    }

    public function deleteMessages($id){
        $a = new Administrator();
        try{
            return $a->removeMessage($id);
        }
        catch(\Exception $ex){
            return $ex;
        }
    }
}

```

# Modeli:

## App/Models/Unauthorized.php

```
<?php

namespace App\models;

use Illuminate\Support\Facades\DB;

class Unauthorized
{
    public function login($email, $pass){
        return DB::table('accounts')
            ->where([
                ['email', '=', $email],
                ['password', '=', md5($pass)]
            ])
            ->first();
    }

    public function storeUnauthorizedMessage($name, $email, $message){
        return DB::table('unauthorizedmessages')
            -
            >insertGetId(['name'=>$name, 'email'=>$email, 'message'=>$message]);
    }

    public function getAllAppointments(){
        return DB::table('bowen_booked')
            ->get();
    }

    public function deleteAppointment($id){
        return DB::table('bowen_booked')
            ->where('id', $id)
            ->delete();
    }

    public function addUser($first_name, $last_name, $email, $pass){
        return DB::table('accounts')
            ->insertGetId(['first_name'=>$first_name,
            'last_name'=>$last_name, 'email'=>$email,
            'password'=>md5($pass), 'registration_date'=>date('Y-m-d H:i:s'), 'active'=>1,
            'roles_id'=>2]);
    }

    public function getComments(){
        return DB::table('comments')
            ->join('accounts', 'comments.account_id', '=', 'accounts.id')
            ->select('comments.*', 'accounts.id as
            acc_id', 'accounts.first_name', 'accounts.last_name')
            ->simplePaginate(3);
    }

    public function getImages(){
        return DB::table('gallery')
            ->get();
    }
}
```

## App/Models/Authorized.php

```
<?php

namespace App\models;

use Illuminate\Support\Facades\DB;

class Authorized
{
    public function userInfo($id){
        return DB::table('accounts')
            ->where('id', $id)
            ->get();
    }
    public function getAdminMessages($to_id){
        return DB::table('usermessages')
            ->where('to_account_id', $to_id)
            ->get();
    }
    public function addUserComment($comment, $user_id, $date){
        DB::table('comments')
            ->insertGetId(['comment'=>$comment, 'account_id'=>$user_id,
            'date'=> $date]);
        return "uspeh";
    }
    public function getJustComment($id){
        return DB::table('comments')
            ->where('account_id', $id)
            ->get();
    }
    public function getCommentsPaginate(){
        return DB::table('comments')
            ->join('accounts', 'comments.account_id', '=', 'accounts.id')
            ->select('comments.*', 'accounts.id as
acc_id', 'accounts.first_name', 'accounts.last_name')
            ->simplePaginate(3);
    }
    public function getComments(){
        return DB::table('comments')
            ->get();
    }
    public function removeComm($id){
        return DB::table('comments')
            ->where('id', $id)
            ->delete();
    }
    public function updateData($id, $name, $surname, $email){
        return DB::table('accounts')
            ->where('id', $id)
```

```

        ->update(['first_name'=>$name, 'last_name'=>$surname,
'email'=>$email]);
    }
    public function updatePass($id, $pass){
        return DB::table('accounts')
            ->where('id', $id)
            ->update(['password'=>md5($pass)]);
    }
    public function getTime(){
        return DB::table('bowen_termini')
            ->get();
    }
    public function insertAppointment($date, $termin, $acc_id, $delete){
        return DB::table('bowen_booked')
            ->insertGetId(['date'=>$date, 'termin_id'=>$termin,
'account_id'=>$acc_id, 'delete_timestamp'=>$delete]);
    }
    public function getDates(){
        return DB::table('bowen_booked')
            ->join('bowen_termini',
'bowen_booked.termin_id', '=', 'bowen_termini.id')
            ->get();
    }
    public function getUserAppointments($acc_id){
        return DB::table('bowen_booked')
            ->select(DB::raw('COUNT(account_id) as num'))
            ->where('account_id', $acc_id)
            ->get();
    }
    public function getUserDates($acc_id){
        return DB::table('bowen_booked')
            ->join('bowen_termini',
'bowen_booked.termin_id', '=', 'bowen_termini.id')
            ->where('account_id', $acc_id)
            ->get();
    }
    public function getDateTimeAppointments($date, $terminId){
        return DB::table('bowen_booked')
            ->select(DB::raw('COUNT(date) as date_num'))
            ->where([
                ['date', $date],
                ['termin_id', $terminId]
            ])
            ->get();
    }
    public function storeUserMessage($message, $from, $to, $date){
        return DB::table('usermessages')
            ->insertGetId(['message'=>$message, 'from_account_id'=>$from,
'to_account_id'=>$to, 'date'=>$date]);
    }
    public function getImages(){
        return DB::table('gallery')
            ->get();
    }
}

```

## App/Models/Administrator.php

```
<?php

namespace App\models;

use Illuminate\Support\Facades\DB;

class Administrator
{
    public function getUsers(){
        return DB::table('accounts')
            ->where('roles_id' , 2)
            ->get();
    }
    public function makeAdmin($id){
        return DB::table('accounts')
            ->where('id', $id)
            ->update(['roles_id' => 1]);
    }
    public function removeUser($id){
        return DB::table('accounts')
            ->where('id', $id)
            ->delete();
    }
    public function getUserForUpdate($id){
        return DB::table('accounts')
            ->where('id', $id)
            ->get();
    }
    public function userUpdate($id, $f_name, $l_name, $email){
        return DB::table('accounts')
            ->where('id', $id)
            ->update(['first_name' => $f_name, 'last_name' => $l_name,
'email' => $email]);
    }
    public function getAppointments(){
        return DB::table('bowen_termini')
            ->get();
    }
    public function newAppoint($id, $termin){
        return DB::table('bowen_termini')
            ->where('id', $id)
            ->update(['termin' => $termin]);
    }
    public function removeAppointment($id){
        return DB::table('bowen_termini')
            ->where('id', $id)
            ->delete();
    }
}
```

```

    }
    public function insertTermin($termin){
        return DB::table('bowen_termini')
            ->insertGetId(['termin' => $termin]);
    }
    public function getComments(){
        return DB::table('comments')
            ->join('accounts', 'comments.account_id', '=', 'accounts.id')
            ->select('comments.*', 'accounts.id as
acc_id', 'accounts.first_name', 'accounts.last_name')
            ->simplePaginate(3);
    }
    public function removeComment($id){
        return DB::table('comments')
            ->where('id', $id)
            ->delete();
    }
    public function getAccountMessages(){
        return DB::table('usermessages')
            ->join('accounts', 'usermessages.from_account_id', '=',
'accounts.id')
            ->where('accounts.id' , ">", 1)
            ->select('usermessages.*', 'accounts.id as acc_id',
'accounts.first_name', 'accounts.last_name')
            ->get();
    }
    public function storeAdminMessage($message, $from, $to, $date){
        return DB::table('usermessages')
            ->insertGetId(['message'=>$message, 'from_account_id'=>$from,
'to_account_id'=>$to, 'date'=>$date]);
    }
    public function removeMessage($id){
        return DB::table('usermessages')
            ->where('id', $id)
            ->delete();
    }
    public function insertIp($ip){
        return DB::table('ip_addresses')
            ->insertGetId([
                "ip"=>$ip
            ]);
    }
    public function getIp(){
        return DB::table('ip_addresses')
            ->select('ip')
            ->distinct()
            ->get();
    }
    public function getTermin(){
        return DB::table('bowen_booked')
            ->join('bowen_termini', 'bowen_booked.termin_id', '=',
'bowen_termini.id')
            ->join('accounts', 'bowen_booked.account_id', '=', 'accounts.id')
            ->get();
    }
}

```

## View:

Layouts/main.blade.php

```
@include('partials.head')
@include('partials.nav')
@include('partials.content')
@include('partials.footer')
```

Partials/head.blade.php

```
<!DOCTYPE html>
<html lang="en">
<title>Bowen</title>
<meta charset="UTF-8">
<meta name="viewport" content="width=device-width, initial-scale=1">
<meta name="csrf-token" content="{{ csrf_token() }}">
<link rel="stylesheet" href="https://www.w3schools.com/w3css/4/w3.css">
<link rel="stylesheet"
href="https://fonts.googleapis.com/css?family=Poppins">
<link rel="stylesheet"
href="https://stackpath.bootstrapcdn.com/bootstrap/4.3.1/css/bootstrap.min.cs
s">
<link rel="stylesheet"
href="https://fonts.googleapis.com/icon?family=Material+Icons">
<link rel="stylesheet" href="{{ asset('/css/mycss.css') }}">

<style>
    body,h1,h2,h3,h4,h5 {font-family: "Poppins", sans-serif}
    h1,h2,h3,h4,h5 {color:#05383b;}
    body {font-size:16px;}
    input[type=button] {background-color:#05383b;}
    input[type=button] {color:white;}
    input[type=submit] {background-color:#05383b;}
    input[type=submit] {color:white;}
    .w3-half img{margin-bottom:-6px;margin-
top:16px;opacity:0.8;cursor:pointer}
    .w3-half img:hover{opacity:1}
</style>
<body>
```

## Partials/nav.blade.php

```
<nav class="w3-sidebar w3-collapse w3-top w3-large w3-padding" style="z-
index:3;width:250px;font-weight:bold;background-color:#AAEEAA;"
id="mySidebar"><br>
    <a href="javascript:void(0)" onclick="w3_close()" class="w3-button w3-
hide-large w3-display-topleft" style="width:100%;font-size:22px">Close
Menu</a>
    <div class="w3-container">
        <h1 class="w3-padding-64"><b>Bowen</b></h1>
    </div>
    @yield('nav')

</nav>

<!-- Top menu on small screens -->
<header class="w3-container w3-top w3-hide-large w3-xlarge w3-padding"
style="background-color:#AAEEAA;">
    <a href="javascript:void(0)" class="w3-button w3-margin-right"
style="background-color:#AAEEAA;" onclick="w3_open()">≡</a>
    <span>Bowen</span>
</header>

<!-- Overlay effect when opening sidebar on small screens -->
<div class="w3-overlay w3-hide-large" onclick="w3_close()"
style="cursor:pointer" title="close side menu" id="myOverlay"></div>
```

## Partials/content.blade.php

```
<div class="w3-main" style="margin-left:340px;margin-right:40px">

    @yield('content')

</div>
```

## Partials/footer.blade.php

```
<div class="w3-light-grey w3-container w3-padding-32" style="margin-
top:75px;padding-right:58px">
    <p class="w3-right">
        Powered by <a href="https://www.w3schools.com/w3css/default.asp"
title="W3.CSS" target="_blank" class="w3-hover-opacity">w3.css</a>
    </p>
</div>
```



```

<script>
  // Script to open and close sidebar
  function w3_open() {
    document.getElementById("mySidebar").style.display = "block";
    document.getElementById("myOverlay").style.display = "block";
  }

  function w3_close() {
    document.getElementById("mySidebar").style.display = "none";
    document.getElementById("myOverlay").style.display = "none";
  }

  // Modal Image Gallery
  function onClick(element) {
    document.getElementById("img01").src = element.src;
    document.getElementById("modal01").style.display = "block";
    var captionText = document.getElementById("caption");
    captionText.innerHTML = element.alt;
  }
</script>

<script src="https://code.jquery.com/jquery-1.12.4.min.js"></script>
<script src="{{asset('/js/jquery.md5.js')}}" type="text/javascript"
charset="utf-8"></script>
<script src="{{asset('/js/myjs.js')}}"></script>
</body>
</html>

```

Section('nav') je isti za sve neautorizovane stranice i postavicu ga samo jednom

```

@section('nav')
  <div class="w3-bar-block" style="color:#05383b;">
    <a href="/index" onclick="w3_close()" class="w3-bar-item w3-button
w3-hover-white">Home</a>
    <a href="/comments" onclick="w3_close()" class="w3-bar-item w3-button
w3-hover-white">Komentari</a>
    <a href="/gallery" onclick="w3_close()" class="w3-bar-item w3-button
w3-hover-white">Galerija</a>
    <a href="/reg" onclick="w3_close()" class="w3-bar-item w3-button w3-
hover-white">Registracija</a>
    <a href="/about" onclick="w3_close()" class="w3-bar-item w3-button
w3-hover-white">O autoru</a>
    <hr/>
    <form action="/login" method="post">
      @csrf
      <input type="text" name="login_email" placeholder="email"
class="form-control" />
      <br/>
      <input type="password" name="login_pass" placeholder="password"

```

```

class="form-control"/>
        <br/>
        <input type="submit" value="login" class="form-control"
style="width:70px;"/>
    </form>
    <br/>
    @if($errors->any())
        @foreach ($errors->all() as $error)
            <li>{{ $error }}</li>
        @endforeach
    @endif
    @if(session('poruka'))
        {{session('poruka')}}
    @endif
</div>
@endsection

```

## Pages/index.blade.php (staticka strana bez funkcionalnosti)

```

@extends('layouts.main')
@section('content')

    <div class="w3-container" id="services" style="margin-top:75px">
        <h1 class="w3-xxxlarge"><b>O bowenu</b></h1>
        <hr style="width:50px;border:5px solid #AAEEAA" class="w3-round">
        <p>Naše telo je u konstantnom kretanju i svoj balans održava stalnim
protokom informacija sa periferije tela do centralnog nervnog sistema i nazad
ka periferiji. Istovremeno, mehanizam po kome funkcioniše je podešen tako da
se svi disbalansi u telu popravljaju čim ih telo uoči (npr. zarastanje
površinskih rana). Međutim, ponekad je stanje takvo da mozak, zbog stresa ili
različitih spoljašnjih uticaja, ne može da prepozna kom delu tela je potrebna
njegova intervencija.

        Zbog tog prekida u komunikaciji dolazi do poremećaja funkcije
tela koje se brine za normalizaciju stanja (održavanje homeostaze) kod
različitih disbalansa. Posledice toga mogu biti bol, smanjena funkcija
određenog dela tela, različite bolesti, problemi sa spavanjem, osećaj
nezadovoljstva, umora itd...

        </p>
    </div>
    <div class="row">
        <div class="col-md-6">
            
        </div>
        <div class="col-md-6">
            <p>Bowen terapijska tehnika, kao tehnika komplementarne
medicine, primenjuje se zajedno sa propisanim oblicima lečenja
(a ne umesto njih) ili samostalno u vidu preventivnih
postupaka u cilju očuvanja zdravlja. Bowen terapija je holistička terapija,
potpuno prirodna, neinvazivna , bez kontraindikacija. Može se
primenjivati kod osoba svih uzrasta (od beba do starijih osoba).

            Njenom primenom se aktiviraju mehanizmi u telu koje se
primljenim porukama podstiče da samo sebe dovede u ravnotežu i to na
fizičkom,

```

```

        emotivnom i mentalnom nivou.</p>
    </div>
</div>
<br/>
<br/>
<h1><b>Šta Bowen tehnika može uraditi za Vas?</b></h1>
<hr style="width:50px;border:5px solid #AEEAA" class="w3-round">
<br/>

<table class="table">
    <tr>
        <th>Mišićno-skeletni problemi:</th>
        <td>bolovi u leđima, bratu, ramenima, teniski lakat, problemi sa
kukovima, kolenima, stopalima, čukljevima, degenerativna reumatološka
stanja..</td>
    </tr>
    <tr>
        <th>Problemi sa endokrinim sistemom:</th>
        <td>diabetes, hiper i hipo funkcija štitne žlezde, ostali
hormonski problemi</td>
    </tr>
    <tr>
        <th>Neurološka stanja:</th>
        <td>išijalgija, diskus hernija, moždani udar, Parkinsonova
bolest, multipla skleroza, cerebralna paraliza</td>
    </tr>
    <tr>
        <th>Ginekološki problemi:</th>
        <td>sterilitet, neregularni menstrualni ciklus, PMS, ciste,
fibromi na jajnicima, fibrocistične dojke</td>
    </tr>
    <tr>
        <th>Problemi sa unutrašnjim organima:</th>
        <td>astma, alsergije, bronhitis, sinuzitis, opstipacija,
dijareja, grčevi, gastritis, problemi sa jetrom, žučnom kesom, zadržavanje
tečnosti, kamen i pesak u bubregu, problemi sa kardio-vaskularnim
sistemom..</td>
    </tr>
    <tr>
        <th>Kod beba:</th>
        <td>kolike(grčevi), refluks(bljuckanje), uznemirene bebe, bebe sa
problemom ishrane, simptomi astme, tortikolis, hemipareza, hipertonus,
cerebralna paraliza</td>
    </tr>
    <tr>
        <th>Ostalo:</th>
        <td>poremećaji imunog sistema, sindrom hroničnog umora, tegobe
vezane za stres, depresija, vrtoglavica, noćno mokrenje, ADD/ADHA kod
dece...</td>
    </tr>
</table>
<h3>i još mnogo toga !</h3>

<br/>
<br/>
<h1><b>Istorija tehnike</b></h1>
<hr style="width:50px;border:5px solid #AEEAA" class="w3-round">
<br/>

```

```

<div class="row">
  <div class="col-md-7">
    <p>Ovu tehniku razvio je Tom Bowen (1916-1982) iz Viktorije u
    Australiji. Iako je bio veoma jednostavan i skroman čovek,
    njegova ljubav i želja da pomogne svakome kome je to potrebno
    dovele su do otkrića ove jedinstvene terapijske metode.
    Tom je proučavao mnogobrojne metode komplementarne medicine i
    intuitivno integrisao ono što je osećao da je najefikasnije.
    Bio je nadaren, čovek sa iskrenim razumevanjem za ljudske
    patnje i za otkrivanje uzroka njihovih problema.
    Zato je i postao proslavljeni terapeut za koga zvanični
    statistički podaci kažu da je tretirao dnevno čak 60 pacijenata (oko 13.000
    godišnje).
    Kada bi ga u toku noći pozvali zbog nekog kritičnog slučaja,
    bez oklevanja bi se uputio u kućnu posetu a svoj tretman nikada nije hteo da
    naplati deci i
    odraslima sa posebnim potrebama kao ni osobama koje to nisu
    mogle da priušte.
    Najvećom nagradom je smatrao olakšanje i oporavak kod osoba
    kojima je bila potrebna pomoć. </p>
  </div>
  <div class="col-md-5">
    
  </div>
</div>
<br/>
<p>
  Tokom 1974. godine Tom je pozvao Oswalda Rentscha da vežba sa njim i
  da dokumentuje ono što on radi.
  Od ukupno šest ljudi na koje je preneo svoje znanje o tehnici Tom je
  samo njega odabrao da podučava i nastavi sa širenjem tehnike širom sveta.
  Četiri godine nakon Tomove smrti, 1986. Oswald i njegova supruga su
  počeli ovu tehniku da prenose ljudima na nekoliko kontinenata.
  Bowen tehnika je u Australiji priznata od strane državnog i mnogih
  privatnih zdravstvenih osiguranja,
  a do polovine osamdesetih godina se podučava i primenjuje u mnogim
  zemljama širom sveta.
  Bowen tehnika je sada jedna od metoda komplementarne terapije koja u
  Evropi beleži najbrži rast.
</p>

<!-- Contact -->
<div class="w3-container" id="contact" style="margin-top:75px">
  <h1 class="w3-xxlarge" style="color:#05383b;"><b>Contact.</b></h1>
  <hr style="width:50px;border:5px solid #AEEAA" class="w3-round">
  <p>Do you want us to style your home? Fill out the form and fill me
  in with the details :) We love meeting new people!</p>
  <form action="/message" method="post">
    @csrf
    <div class="w3-section">
      <label>Name</label>
      <input class="w3-input w3-border" type="text" name="Name"
      required>
    </div>
    <div class="w3-section">

```

```

        <label>Email</label>
        <input class="w3-input w3-border" type="text" name="Email"
required>
    </div>
    <div class="w3-section">
        <label>Message</label>
        <textarea class="w3-input w3-border" name="Message" required>

        </textarea>
    </div>
    <button type="submit" class="form-control w3-right"
style="background-color:#05383b;color:white;width:200px;" >Send
Message</button>
    </form>
</div>
@endsection

```

## Pages/unauthorizedComments.blade.php

```

@extends('layouts.main')
@section('content')
    <div class="w3-container" style="margin-top:80px;min-height: 530px;"
id="showcase">
        <h1><b>Komentari</b></h1>
        <br/>
        <span class="w3-right">{{ $data->links() }}</span>
        <br/>
        <br/>
        @foreach($data as $d)
            <div>
                <h3>{{ $d->first_name }} {{ $d->last_name }} </h3>
                <h5>{{ $d->date }}</h5>
                <p> {{ $d->comment }} </p>
            </div>
        @endforeach
    </div>
@endsection

```

## Pages/gallery.blade.php

```

@extends('layouts.main')
@section('content')
    <div class="w3-container" style="margin-top:80px;min-height: 530px;"
id="showcase">
        <h1><b>Galerija</b></h1>
        <br/>
        <div class="row">

```

```

        @foreach($data as $d)
            @if($d->position === 'horizontally')
                <div class="column">
                    
                </div>
            @else
                <div class="column">
                    
                </div>
            @endif
        @endforeach

    </div>

    <!-- The expanding image container -->
    <div class="container">
        <!-- Close the image -->
        <span onclick="this.parentElement.style.display='none'"
class="closebtn">&times;</span>

        <!-- Expanded image -->
        <img id="expandedImg" style="width:100%">

    </div>
    <script>
        function myFunction(imgs) {
            // Get the expanded image
            var expandImg = document.getElementById("expandedImg");
            // Use the same src in the expanded image as the image being
clicked on from the grid
            expandImg.src = imgs.src;
            // Show the container element (hidden with CSS)
            expandImg.parentElement.style.display = "block";
        }
    </script>
</div>
@endsection

```

## Pages/registration.blade.php

```

@extends('layouts.main')
@section('content')
    <div class="w3-container" style="margin-top:80px" id="showcase">
        <h1><b>Registration</b></h1>
        <br/>
        <br/>
        <br/>
        <form class="form-group" action="/registration" method="post">
            @csrf
            <label>First Name:</label>
            <input type="text" class="form-control" name="first_name"/>

```

```

        <br/>
        <label>Last Name:</label>
        <input type="text" class="form-control" name="last_name"/>
        <br/>
        <label>E-mail:</label>
        <input type="text" class="form-control" name="email"/>
        <br/>
        <label>Password:</label>
        <input type="password" class="form-control" name="password"/>
        <br/>
        <input type="submit" value="submit" class="form-control w3-right"
style="width:100px;"/>
    </form>
    <br/>
    @if($errors->any())
        @foreach ($errors->all() as $error)
            <li>{{ $error }}</li>
        @endforeach
    @endif
</div>

@endsection

```

## Pages/about.blade.php

```

@extends('layouts.main')
@section('content')
    <div class="w3-container" id="services" style="margin-top:75px;min-
height: 530px;">
        <h1>O autoru</h1>
        <hr style="width:50px;border:5px solid #AAEEAA" class="w3-round">
        <div class="row">
            <div class="col-md-4">
                
            </div>
            <div class="col-md-8">
                <p>
                    Moje ime je Nikola Crvenkov. Rodjen u Pančevu 1997 godine
u kojem i dan danas živim.
                    Pohađam Visoku ICT školu, smer Internet Tehnologije i
trenutno sam na trećoj i završnoj godini.
                    Ovo je moj sajt za potrebe predmeta Web Programiranje
PHP2. Nadam se da Vam se svideo.

                </p>
                <br/>
                <b>Kontakt email:</b>    nikolacrvenkov@gmail.com
                <br/>
                <br/>
                <b>Dokumentacija:</b>
            </div>
        </div>
    </div>

```

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

Stranice index i indexUser, kao i gallery i galleryUser su potpuno iste osim razlike u section('nav')-u

Section('nav') za autorizovane stranice

```
@extends('layouts.main')  
@section('nav')  
    <div class="w3-bar-block" style="color:#05383b;">  
        <a href="/indexUser" onclick="w3_close()" class="w3-bar-item w3-button w3-hover-white">Home</a>  
        <a href="/userComments/{{session()->get('user')[0]->id}}" onclick="w3_close()" class="w3-bar-item w3-button w3-hover-white">Komentari</a>  
        <a href="/galleryUser" onclick="w3_close()" class="w3-bar-item w3-button w3-hover-white">Galerija</a>  
        <hr/>  
        <a href="/userPage/{{session()->get('user')[0]->id}}" onclick="w3_close()" class="w3-bar-item w3-button w3-hover-white">User strana</a>  
        <a href="/appointments" onclick="w3_close()" class="w3-bar-item w3-button w3-hover-white">Zakazi termin</a>  
        <a href="/logout" onclick="w3_close()" class="w3-bar-item w3-button w3-hover-white">Logout</a>  
    </div>  
@endsection
```

Pages/userPage.blade.php



(moguće je pristupiti svojoj user stranici kao i user stranici ostalih korisnika)

```
@section('content')

<div class="w3-container" id="services" style="margin-top:75px">
  <h1 class="w3-xxlarge"><b>O bowenu</b></h1>
  <hr style="width:50px;border:5px solid #AAEEAA" class="w3-round">
  <p>Naše telo je u konstantnom kretanju i svoj balans održava stalnim protokom informacija sa periferije tela do centralnog nervnog sistema i nazad ka periferiji. Istovremeno, mehanizam po kome funkcioniše je podešen tako da se svi disbalansi u telu popravljaju čim ih telo uoči (npr. zarastanje površinskih rana). Međutim, ponekad je stanje takvo da mozak, zbog stresa ili različitih spoljašnjih uticaja, ne može da prepozna kom delu tela je potrebna njegova intervencija.

    Zbog tog prekida u komunikaciji dolazi do poremećaja funkcije tela koje se brine za normalizaciju stanja (održavanje homeostaze) kod različitih disbalansa. Posledice toga mogu biti bol, smanjena funkcija određenog dela tela, različite bolesti, problemi sa spavanjem, osećaj nezadovoljstva, umora itd...

  </p>
</div>
<div class="row">
  <div class="col-md-6">
    
  </div>
  <div class="col-md-6">
    <p>Bowen terapijska tehnika, kao tehnika komplementarne medicine, primenjuje se zajedno sa propisanim oblicima lečenja (a ne umesto njih) ili samostalno u vidu preventivnih postupaka u cilju očuvanja zdravlja. Bowen terapija je holistička terapija, potpuno prirodna, neinvazivna , bez kontraindikacija. Može se primenjivati kod osoba svih uzrasta (od beba do starijih osoba).

      Njenom primenom se aktiviraju mehanizmi u telu koje se primljenim porukama podstiče da samo sebe dovede u ravnotežu i to na fizičkom,

        emotivnom i mentalnom nivou.</p>
    </p>
  </div>
</div>
<br/>
<br/>
<h1><b>Šta Bowen tehnika može uraditi za Vas?</b></h1>
<hr style="width:50px;border:5px solid #AAEEAA" class="w3-round">
<br/>

<table class="table">
  <tr>
    <th>Mišićno-skeletni problemi:</th>
    <td>bolovi u leđjima, bratu, ramenima, teniski lakat, problemi sa kukovima, kolenima, stopalima, čukljevima, degenerativna reumatološka stanja..</td>
  </tr>
  <tr>
```

```

        <th>Problemi sa endokrinim sistemom:</th>
        <td>diabetes, hiper i hipo funkcija štitne žlezde, ostali
hormonski problemi</td>
    </tr>
    <tr>
        <th>Neurološka stanja:</th>
        <td>išijalgija, diskus hermijska, moždani udar, Parkinsonova
bolest, multipla skleroza, cerebralna paraliza</td>
    </tr>
    <tr>
        <th>Ginekološki problemi:</th>
        <td>sterilitet, neregularni menstrualni ciklus, PMS, ciste,
fibromi na jajnicima, fibrocistične dojke</td>
    </tr>
    <tr>
        <th>Problemi sa unutrašnjim organima:</th>
        <td>astma, alergije, bronhitis, sinuzitis, opstipacija,
dijareja, grčevi, gastritis, problemi sa jetrom, žučnom kesom, zadržavanje
tečnosti, kamen i pesak u bubregu, problemi sa kardio-vaskularnim
sistemom..</td>
    </tr>
    <tr>
        <th>Kod beba:</th>
        <td>kolike(grčevi), refluks(bljuckanje), uznemirene bebe, bebe sa
problemom ishrane, simptomi astme, tortikolis, hemipareza, hipertonus,
cerebralna paraliza</td>
    </tr>
    <tr>
        <th>Ostalo:</th>
        <td>poremećaji imunog sistema, sindrom hroničnog umora, tegobe
vezane za stres, depresija, vrtoglavica, noćno mokrenje, ADD/ADHA kod
dece...</td>
    </tr>
</table>
<h3>i još mnogo toga !</h3>

<br/>
<br/>
<h1><b>Istorija tehnike</b></h1>
<hr style="width:50px;border:5px solid #AEEAA" class="w3-round">
<br/>

<div class="row">
    <div class="col-md-7">
        <p>Ovu tehniku razvio je Tom Bowen (1916-1982) iz Viktorije u
Australiji. Iako je bio veoma jednostavan i skroman čovek,
        njegova ljubav i želja da pomogne svakome kome je to potrebno
dovele su do otkrića ove jedinstvene terapijske metode.
        Tom je proučavao mnogobrojne metode komplementarne medicine i
intuitivno integrisao ono što je osećao da je najefikasnije.
        Bio je nadaren, čovek sa iskrenim razumevanjem za ljudske
patnje i za otkrivanje uzroka njihovih problema.
        Zato je i postao proslavljeni terapeut za koga zvanični
statistički podaci kažu da je tretirao dnevno čak 60 pacijenata (oko 13.000
godisnje).

        Kada bi ga u toku noći pozvali zbog nekog kritičnog slučaja,
bez oklevanja bi se uputio u kućnu posetu a svoj tretman nikada nije hteo da
naplati deci i
        odraslima sa posebnim potrebama kao ni osobama koje to nisu
    </div>
    <div class="col-md-5">
        <p>Ovu tehniku razvio je Tom Bowen (1916-1982) iz Viktorije u
Australiji. Iako je bio veoma jednostavan i skroman čovek,
        njegova ljubav i želja da pomogne svakome kome je to potrebno
dovele su do otkrića ove jedinstvene terapijske metode.
        Tom je proučavao mnogobrojne metode komplementarne medicine i
intuitivno integrisao ono što je osećao da je najefikasnije.
        Bio je nadaren, čovek sa iskrenim razumevanjem za ljudske
patnje i za otkrivanje uzroka njihovih problema.
        Zato je i postao proslavljeni terapeut za koga zvanični
statistički podaci kažu da je tretirao dnevno čak 60 pacijenata (oko 13.000
godisnje).

        Kada bi ga u toku noći pozvali zbog nekog kritičnog slučaja,
bez oklevanja bi se uputio u kućnu posetu a svoj tretman nikada nije hteo da
naplati deci i
        odraslima sa posebnim potrebama kao ni osobama koje to nisu
    </div>
    </div>

```

mogle da priušte.

Najvećom nagradom je smatrao olakšsanje i oporavak kod osoba kojima je bila potrebna pomoć. </p>

```
</div>
<div class="col-md-5">
  
</div>
</div>
<br/>
<p>
```

Tokom 1974. godine Tom je pozvao Oswalda Rentscha da vežba sa njim i da dokumentuje ono što on radi.

Od ukupno šest ljudi na koje je preneo svoje znanje o tehnici Tom je samo njega odabrao da podučava i nastavi sa širenjem tehnike širom sveta.

Četiri godine nakon Tomove smrti, 1986. Oswald i njegova supruga su počeli ovu tehniku da prenose ljudima na nekoliko kontinenata.

Bowen tehnika je u Australiji priznata od strane državnog i mnogih privatnih zdravstvenih osiguranja,

a do polovine osamdesetih godina se podučava i primenjuje u mnogim zemljama širom sveta.

Bowen tehnika je sada jedna od metoda komplementarne terapije koja u Evropi beleži najbrži rast.

```
</p>

<!-- Contact -->
<div class="w3-container" id="contact" style="margin-top:75px">
  <h1 class="w3-xxlarge" style="color:#05383b;"><b>Contact.</b></h1>
  <hr style="width:50px;border:5px solid #AEEAAA" class="w3-round">
  <p>Do you want us to style your home? Fill out the form and fill me
in with the details :) We love meeting new people!</p>
  <form action="/message" method="post">
    @csrf
    <div class="w3-section">
      <label>Name</label>
      <input class="w3-input w3-border" type="text" name="Name"
required>
    </div>
    <div class="w3-section">
      <label>Email</label>
      <input class="w3-input w3-border" type="text" name="Email"
required>
    </div>
    <div class="w3-section">
      <label>Message</label>
      <textarea class="w3-input w3-border" name="Message" required>

      </textarea>
    </div>
    <button type="submit" class="form-control w3-right"
style="background-color:#05383b;color:white;width:200px;" >Send
Message</button>
  </form>
</div>
@endsection
```

## Pages/bookAppointment.blade.php

```
@section('content')
    <div class="w3-container" style="margin-top:80px;min-height: 530px;"
    id="showcase">
        <h1>Zakažite svoj termin</h1>
        <br/>
        <br/>
        <br/>
        <div align="center">

            <h5>Možete zakazati svoj termin svakim radnim danom u
narednih mesec dana.
            U svakom terminu je dostupno 3 mesta.
            Dostupne termine mozete proveriti odabirom željenog
datum. <br/>
            Možete zakazati 3 termina, ali ne u istom danu.
        </h5>
        <br/>
        <form class="form-group" action="/bookAppointmentBowen"
method="post">

            @csrf
            <input type="date" id="bookDate" name="bookDate"
class="form-control" style="width:300px;"/>
            <br/>
            <select class="form-control" style="width:300px;"
name="bookTermin">
                <option>Izaberite termin</option>
                @foreach($data as $d)
                    <option value="{{ $d->id }}" {{ $d->termin }} ">{{ $d-
>termin }}</option>
                @endforeach
            </select>
            <br/>
            <input type="hidden" name="accId" value="{{session()-
>get('user')[0]->id}}"/>
            <input type="submit" class="form-control w3-right"
value="zakaži" style="width:100px;"/>
        </form>
        <br/>
        <br/>
        @if (session()->has('error'))
            <h3>{{ session('error') }}</h3>
        @endif

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

## Pages/userComments.blade.php

```

@section('content')
    <div class="w3-container" style="margin-top:80px;min-height: 530px;"
id="showcase">
        <h1><b>Komentari</b></h1>
        <br/>
        <span class="w3-right">{{ $comments->links() }}</span>
        <br/>
        <br/>
        @foreach($comments as $c)
            <div>
                <a href="/userPage/{{ $c->acc_id }}"><h3>{{ $c->first_name }}
{{ $c->last_name }} </h3></a>
                @if($c->acc_id == session()->get('user')[0]->id)
                    <i class="material-icons w3-right w3-xxlarge"
id="deleteComment" data-id="{{ $c->id }}" style="cursor:pointer;">close</i>
                @endif
                <h5>{{ $c->date }}</h5>
                <p> {{ $c->comment }} </p>
            </div>
            <hr/>
        @endforeach

        @if($allow_comment === 0)
            <br/>
            <h5>Već ste postavili komentar</h5>
        @else
            <hr/>
            <h3>Postavite svoj komentar</h3>
            <form class="form-group" action="/postComment" method="post">
                @csrf
                <textarea class="form-control" name="userComment">

                </textarea>
                <br/>
                <input type="submit" class="form-control w3-right"
style="width:100px;" value="objavi"/>
                <input type="hidden" value="{{ session()->get('user')[0]-
>id }}" name="user_id"/>
            </form>
        @endif
    </div>
@endsection

```

Takodje, section('nav') je isti za sve admin stranice i postavicu ga samo jednom

```
@extends('layouts.main')
@section('nav')
    <div class="w3-bar-block" style="color:#05383b;">
        <a href="/indexAdmin" onclick="w3_close()" class="w3-bar-item w3-button w3-hover-white">Home</a>
        <a href="/adminComments" onclick="w3_close()" class="w3-bar-item w3-button w3-hover-white">Komentari</a>
        <a href="/manageUsers" onclick="w3_close()" class="w3-bar-item w3-button w3-hover-white">Upravljanje Korisnicima</a>
        <a href="/manageAppointments" onclick="w3_close()" class="w3-bar-item w3-button w3-hover-white">Upravljanje Terminima</a>
        <a href="/adminMessages" onclick="w3_close()" class="w3-bar-item w3-button w3-hover-white">Poruke</a>
        <a href="/logout" onclick="w3_close()" class="w3-bar-item w3-button w3-hover-white">Logout</a>
    </div>
@endsection
```

adminPages/indexAdmin.blade.php

```
@section('content')
    <div class="w3-container" style="margin-top:80px;min-height: 530px;" id="showcase">
        <h1><b>Komentari</b></h1>
        <br/>
        <span class="w3-right">{{ $comments->links() }}</span>
        <br/>
        <br/>
        @foreach($comments as $c)
            <div>
                <a href="/userPage/{{ $c->acc_id }}"><h3>{{ $c->first_name }}
                {{ $c->last_name }} </h3></a>
                @if($c->acc_id == session()->get('user')[0]->id)
                    <i class="material-icons w3-right w3-xxlarge"
```

```

id="deleteComment" data-id="{{ $c->id }}" style="cursor:pointer;">close</i>
    @endif
    <h5>{{ $c->date }}</h5>
    <p> {{ $c->comment }} </p>
</div>
<hr/>

@endforeach

@if($allow_comment === 0)
<br/>
<h5>Već ste postavili komentar</h5>
@else
<hr/>
<h3>Postavite svoj komentar</h3>
<form class="form-group" action="/postComment" method="post">
    @csrf
    <textarea class="form-control" name="userComment">

    </textarea>
    <br/>
    <input type="submit" class="form-control w3-right"
style="width:100px;" value="objavi"/>
    <input type="hidden" value="{{ session()->get('user')[0]-
>id }}" name="user_id"/>
</form>
    @endif
</div>
@endsection

```

## adminPages/adminComments.blade.php

```

@section('content')
    <div class="w3-container" style="margin-top:80px;min-height: 530px;"
id="showcase">
        <h1><b>Komentari</b></h1>
        <hr style="width:50px;border:5px solid #AEEAA" class="w3-round">
        <br/>
        <span class="w3-right">{{ $data->links() }}</span>
        <br/>
        @foreach($data as $c)
            <div>
                <h3>{{ $c->first_name }} {{ $c->last_name }} </h3>
                <i class="material-icons w3-right w3-xxlarge"
id="deleteCommentAdmin" data-id="{{ $c->id }}"
style="cursor:pointer;">close</i>
                <h5>{{ $c->date }}</h5>
                <p> {{ $c->comment }} </p>
            </div>
            <hr/>
        @endforeach
    </div>

```

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

## adminPages/manageUsers.blade.php

```
@section('content')
    <div class="w3-container" style="margin-top:80px;min-height: 530px;"
    id="showcase">
        <h1>Upravljanje korisnicima</h1>
        <hr style="width:50px;border:5px solid #AEEEA" class="w3-round">
        <br/>
        <h3>Izmenite podatke korisniku</h3>
        <select id="updateUserId" class="form-control" style="width:300px;">
            <option value="0">Izaberi korisnika...</option>
            @foreach($data as $d)
                <option value="{{ $d->id }}">{{ $d->first_name }} {{ $d-
>last_name }}</option>
            @endforeach
        </select>
        <br/>
        <div id="updateUserDiv"></div>
        <br/>
        <hr/>
        <h3>Izbrišite korisnika</h3>
        <form>
            <select id="deleteUserId" class="form-control"
style="width:300px;">
                <option value="0">Izaberi korisnika...</option>
                @foreach($data as $d)
                    <option value="{{ $d->id }}">{{ $d->first_name }} {{ $d-
>last_name }}</option>
                @endforeach
            </select>
            <br/>
            <input type="button" value="izbriši" id="deleteUser" class="form-
control w3-left" style="width:100px;" />
            <br/>
            <br/>
        </form>
        <hr/>
        <h3>Postavite korisnika za admina</h3>
        <br/>
        <form>
            <select id="makeAdminId" class="form-control"
style="width:300px;">
                <option value="0">Izaberi korisnika...</option>
                @foreach($data as $d)
                    <option value="{{ $d->id }}">{{ $d->first_name }} {{ $d-
>last_name }}</option>
                @endforeach
            </select>
            <br/>
            <input type="button" value="postavi" id="makeAdmin" class="form-
```



```

control w3-left" style="width:100px;" />
    </form>
</div>
@endsection

```

## adminPages/manageAppointments.blade.php

```

@section('content')
    <div class="w3-container" style="margin-top:80px;min-height: 530px;"
    id="showcase">
        <h1>Upravljanje terminima</h1>
        <hr style="width:50px;border:5px solid #AAEEAA" class="w3-round">
        <br/>
        <h3>Ubacite novi bowen termin</h3>
        <form action="/insertAppointment" method="post">
            @csrf
            <input type="text" style="width:300px;" class="form-control"
placeholder="14:00 - 15:30" name="termin"/>
            <br/>
            <input type="submit" value="ubaci" class="form-control w3-left"
style="width:100px;" />
        </form>
        <br/>
        @if($errors->any())
            @foreach($errors->all() as $e)
                <li>{{ $e }}</li>
            @endforeach
        @endif
        <br/>
        <hr/>
        <h3>Izbrišite termin</h3>
        <br/>
        <form action="/deleteTermin" method="get">
            <select class="form-control" name="deleteTerminId"
style="width:300px;">
                <option>Izaberite termin...</option>
                @foreach($data as $d)
                    <option value="{{ $d->id }}">{{ $d->termin }}</option>
                @endforeach
            </select>
            <br/>
            <input type="submit" value="izbriši" class="form-control w3-left"
style="width:100px;" />
        </form>
        <br/>
        <br/>
        <hr/>
    </div>
@endsection

```

```

        <h3>Izmenite termin</h3>
        <br/>
        <form action="/updateAppointment" method="post">
            @csrf
            <select class="form-control" name="updateAppId" id="updateAppId"
style="width:300px;">
                <option>Izaberite termin...</option>
                @foreach($data as $d)
                    <option value="{{ $d->id }}">{{ $d->termin }}</option>
                @endforeach
            </select>
            <br/>
            <div id="hiddenDivUpdate" style="visibility:hidden">
                <input type="text" style="width:300px;" placeholder="format -
> 14:00 - 15:30" name="termin_update" class="form-control" />
                <br/>
                <input type="submit" value="izmeni" class="form-control w3-
left" style="width:100px;" />
            </div>
        </form>
        @if($errors->any())
            @foreach($errors->all() as $e)
                <li>{{ $e }}</li>
            @endforeach
        @endif
    </div>
@endsection

```

## adminPages/messagesAdmin.blade.php

```

@section('content')
    <div style="margin-top:80px;min-height: 530px;" id="showcase">
        <h1>Poruke za administratora</h1>
        <hr style="width:50px;border:5px solid #AAEEAA" class="w3-round">
        <br/>
        <table class="table">
            <tr>
                <th>
                    Ime
                </th>
                <th>
                    Prezime
                </th>
                <th>
                    Poruka
                </th>
                <th>
                    Datum
                </th>
            </tr>
        </table>
    </div>

```

```

        </th>
    </tr>
    @foreach($data as $d)
    <tr>
        <td>
            {{ $d->first_name }}
        </td>
        <td>
            {{ $d->last_name }}
        </td>
        <td>
            {{ $d->message }}
        </td>
        <td>
            {{ $d->date }}
        </td>
        <td>
            <input type="button" class="form-control"
id="answerMessage" value="odgovori" data-id="{{ $d->acc_id }}" />
        </td>
        <td>
            <input type="button" class="form-control"
id="deleteMessage" value="obrisi" data-id="{{ $d->id }}" />
        </td>
    </tr>
    @endforeach
</table>
<br/>
<br/>
<div style="visibility:hidden" id="answerDiv">
    <form action="/answer" method="post">
        @csrf
        <textarea class="form-control" name="answerMessage">

        </textarea>
        <br/>
        <input type="hidden" name="acc_id" id="acc_id" />
        <input type="submit" value="odgovori" class="form-control w3-
right" style="width:100px;" />
    </form>
</div>
</div>
@endsection

```

# Javascript:

Ajax obavlja sledece stvari:

1. Brisanje komentara za korisnike
2. Menjanje korisnika u admina (admin strana)
3. Brisanje korisnika (admin strana)
4. Dohvatanje i ispis podataka za update podataka korisnika (admin strana)
5. Update podataka korisnika (admin strana)
6. Brisanje komentara (admin strana)
7. Brisanje poruka (admin strana)

public/js/myjs.js

```
$(document).ready(function () {  
    function myFunction(imgs) {  
        // Get the expanded image  
        var expandImg = document.getElementById("expandedImg");  
        // Get the image text  
        var imgText = document.getElementById("imgtext");  
        // Use the same src in the expanded image as the image being clicked  
on from the grid  
        expandImg.src = imgs.src;  
        // Use the value of the alt attribute of the clickable image as text  
inside the expanded image  
        imgText.innerHTML = imgs.alt;  
        // Show the container element (hidden with CSS)  
        expandImg.parentElement.style.display = "block";  
    }  
    $('#deleteComment').click(function () {  
        let id = $(this).data('id');  
        console.log(id);  
        $.ajax({  
            headers: {  
                'X-CSRF-TOKEN': $('meta[name="csrf-token"]').attr('content')  
            },  
            url: '/deleteComment/' + id,  
            method: 'delete',  
            data: {},  
            success: function (data) {  
                location.reload();  
            },  
        },
```

```

        error(err, xhr, msg){
            console.log(msg);
        }
    })
});
$('#oldPassConfirm').on('keyup',function(){
    let confirmPass = $('#oldPassConfirm').val();
    let oldPass = $('#oldPass').val();
    let confirmPassMD5 = $.MD5(confirmPass);
    if(oldPass !== confirmPassMD5){
        $('#oldPassConfirm').css('border','1px solid red');
        $('#newPass').attr('disabled', true);
    }
    else{
        $('#oldPassConfirm').css('border','1px solid green');
        $('#newPass').removeAttr('disabled');
    }
});
function timeConverterTomorrow (UNIX_timestamp) {
    var a = new Date(Date.now() + 86400000);
    var year = a.getFullYear().toString();
    var month = a.getMonth() + 1;
    var monthStr = month.toString();
    if(monthStr.length === 1){
        monthStr = "0" + monthStr;
    }
    var date = a.getDate().toString();
    if(date.length === 1){
        date = "0" + date;
    }
    var time = year + '-' + monthStr + '-' + date ;
    return time;
}
function timeConverterMonth (UNIX_timestamp) {
    var a = new Date(Date.now() + 2592000000);
    var year = a.getFullYear();
    var month = a.getMonth() + 1;
    var monthStr = month.toString();
    if(monthStr.length === 1){
        monthStr = "0" + monthStr;
    }
    var date = a.getDate().toString();
    if(date.length === 1){
        date = "0" + date;
    }
    var time = year + '-' + monthStr + '-' + date ;
    return time;
}
var date = $('#bookDate');
date.attr('min',timeConverterTomorrow(0));
date.attr('max',timeConverterMonth(0));
function noWeekends() {

    var day = new Date(date.val()).getUTCDay();

    if (day === 6 || day === 0) {

```

```

        alert("Ne mozete zakazati termin subotom ili nedeljom");
        date.css('border','1px solid red');
        date.val('dd---2019');

    }
    else{
        date.css('border','1px solid #AAEEAA');
    }
    console.log(date.val());
}
date.on('input',noWeekends)

$('#makeAdmin').click(function(){
    let id = $("#makeAdminId option:checked").val();
    $.ajax({
        headers: {
            'X-CSRF-TOKEN': $('meta[name="csrf-token"]').attr('content')
        },
        url : '/updateAdmin/' + id,
        method : 'post',
        data : {},
        success(data){
            alert('Uspesno ste korisnika postavili za admina')
        },
        error(err, xhr, msg){
            alert(msg);
        }
    })
});
$('#deleteUser').click(function(){
    let id = $("#deleteUserId option:checked").val();
    $.ajax({
        headers: {
            'X-CSRF-TOKEN': $('meta[name="csrf-token"]').attr('content')
        },
        url : '/deleteUser/' + id,
        method : 'delete',
        data : {},
        success(data){
            alert('Uspesno ste izbrisali korisnika');
            location.reload();
        },
        error(err, xhr, msg){
            alert(msg);
        }
    })
});
$('#updateUserId').change(function(){
    let id = $("#updateUserId option:checked").val();
    $.ajax({
        url : '/user/' + id,
        method : 'get',
        data: {},
        success(data){
            let ispis = "<input type='hidden' id='id_ajax' class='form-control' value='" + data[0].id + "'/>" +

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        "<input type='text' id='first_name_ajax' class='form-
control' value='" + data[0].first_name + "'/> <br/>" +
        "<input type='text' id='last_name_ajax' class='form-
control' value='" + data[0].last_name + "'/> <br/>" +
        "<input type='text' id='email_ajax' class='form-control'
value='" + data[0].email + "'/> <br/>" +
        "<input type='button' id='updateAjaxButton'
class='updateAjaxButton form-control w3-right' style='width:100px;'
value='izmeni'/> <br/>";
    $('#updateUserDiv').html(ispis);
    },
    error(err, xhr, msg){
        alert(msg)
    }
    })
});
$('body').on('click', '.updateAjaxButton', function (){
    let id = document.getElementById('id_ajax').value;
    let f_name = document.getElementById('first_name_ajax').value;
    let l_name = document.getElementById('last_name_ajax').value;
    let email = document.getElementById('email_ajax').value;
    $.ajax({
        headers: {
            'X-CSRF-TOKEN': $('meta[name="csrf-token"]').attr('content')
        },
        url: '/updateUserAjax/' + id,
        method: 'post',
        data: {
            first_name: f_name,
            last_name: l_name,
            email: email
        },
        success(data){
            location.reload()
        },
        error(err, xhr, msg){
            alert(msg);
        }
    })
});
$('#updateAppId').change(function(){
    document.getElementById('hiddenDivUpdate').style.visibility =
'visible';
});
$('#deleteCommentAdmin').click(function(){
    let id = $(this).data('id');
    $.ajax({
        headers: {
            'X-CSRF-TOKEN': $('meta[name="csrf-token"]').attr('content')
        },
        url: '/deleteCommentAdmin/' + id,
        method: 'delete',
        data: {},
        success(data){
            location.reload();
        },
        error(err, xhr, msg){

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        console.log(msg);
    }
    })
});
$('#answerMessage').click(function(){
    document.getElementById('answerDiv').style.visibility = 'visible';
    let id = $(this).data('id');
    $('#acc_id').val(id);
});
$('#deleteMessage').click(function(){
    let id = $(this).data('id');
    $.ajax({
        url : '/deleteMessage/' + id,
        method : 'get',
        success(data){
            location.reload();
        },
        error(err, xhr, msg){
            console.log(msg);
        }
    })
})
});

```