

Visoka skola strukovnih studija za komunikacione i
informacione tehnologije



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1. UVOD

1.1. Korisceni programski jezici

- HTML
- CSS
- JS/JQuery
- PHP

1.2. Opis funkcionalnosti

- Login

Pocetna stranica sajta, validacija uradjena sa obe strane, prikaz nastalih gresaka

- Registration

Stranica za korisnike koji nemaju nalog.
Uradjena validacija sa obe strane i prikaz
gresaka. Ukoliko su svi podaci ispravni, vrsi se
unos u bazu

- Pocetna stranica ulogovanog korisnika

Prikaz svih misterija preuzetih iz baze sa
paginacijom gde je prikazano po 5 misterija.

Svaka misterija ima interesting/boring kao
zamena za lajk. Ukoliko korisnik ima zabelezen
lajk, za svaku od misterija ce biti oznaceno sta
je izabrao promenom pozadinske boje.
Uradjeno preko AJAX-a

- Futer

Ukoliko je korisnik ulogovan, imace mogucnost slanja poruke administratoru, kao i glasanje na anketu koje se nalazi u futeru. Slanje poruke je uradjeno preko AJAX-a a glasanje pomocu PHP-a, JS

- Category stranica

Prikaz svih kategorija i njihovih misterija preuzetih iz baze. Imena misterija su dinamicki ispisani linkovi koji otvaraju stranicu sa prikazom izabrane misterije.

Prikaz misterije je isti kao i sa pocetne stranice gde su sve misterije prikazane i sortirane po najnovijem datumu

- Admin

Sadrzi prikaz svih primljenih poruka preuzetih iz baze, moze da izmeni, obrise ili doda kategoriju/misteriju.

Brisanje je odradjeno pomocu AJAX-a, a dodavanje i izmena pomocu PHP, JS

- Dodatno

Registraciju, logovanje, slanje poruka, glasanje etc. Se radi klikom na dugme koje vodi na posebnu PHP stranicu koja će obraditi odredjeni posao. Svaki pokusaj pristupa tim stranica preko URL adrese će odlogovati korisnika, ukoliko je ulogovan, i prikazati mu stranicu logovanja. To je uradjeno i za pristup stranicama administratora (ukoliko je ulogovan korisnik) i obrnuto preko URL adrese

1.3. Template

- Template nije korišćen, napisan je samostalno.

1.4. Korisceni CSS

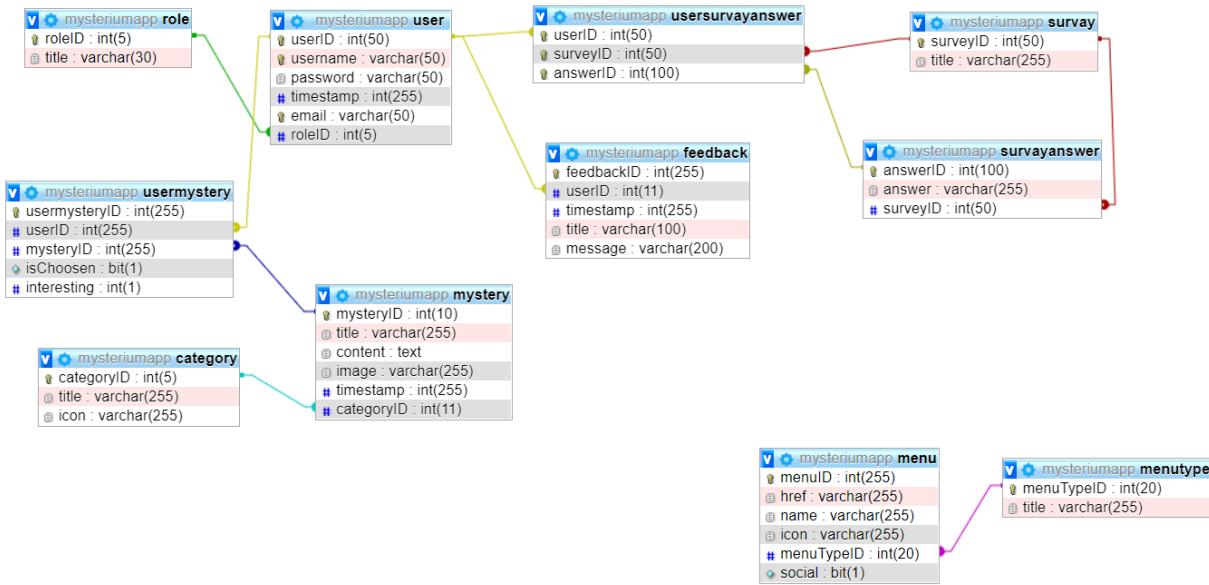
- SCSS
- SweetAlert
- Bootstrap
- Materialize

2. ORGANIZACIJA

2.1. Sitemap.xml

```
<?xml version="1.0" encoding="UTF-8"?>
<urlset
xmlns="http://www.sitemaps.org/schemas/sit
emap/0.9">
  <url>
    <loc> geerismysterium.epizy.com/
  </loc>
    <lastmod> 2020-04-02 </lastmod>
    <changefreq> monthly </changefreq>
    <priority> 0.8 </priority>
  </url>
</urlset>
```

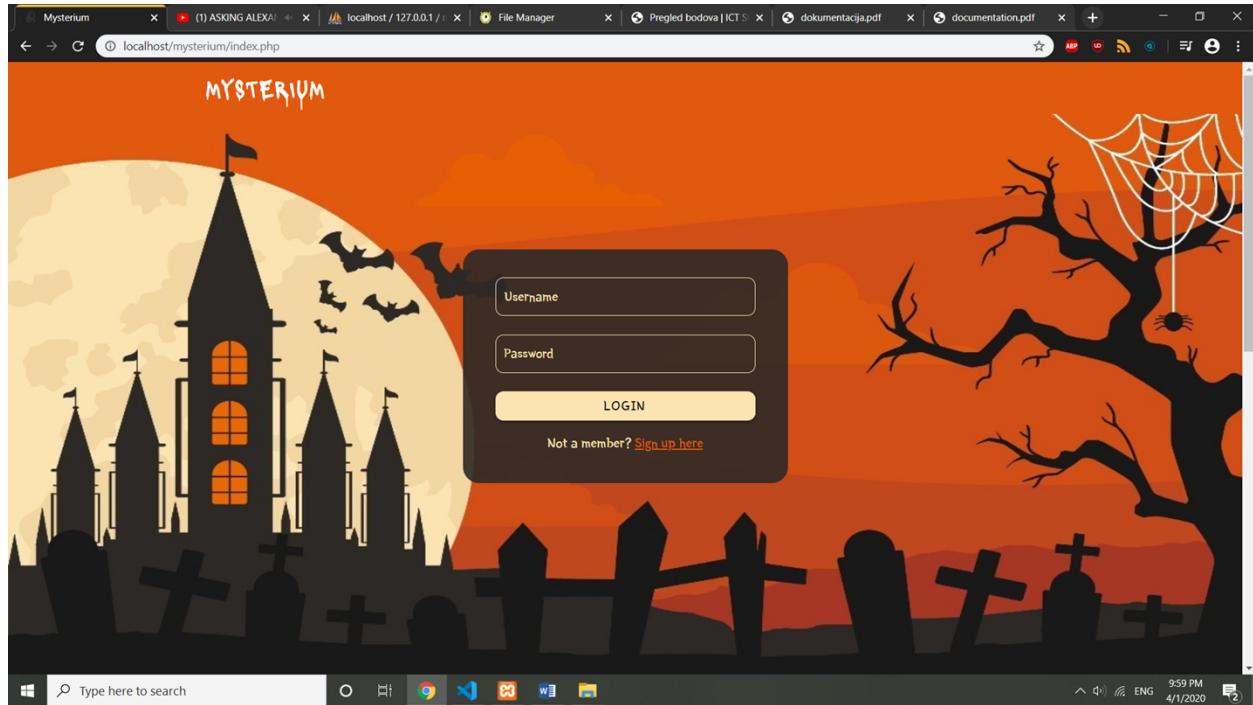
2.2. Sema baze podataka

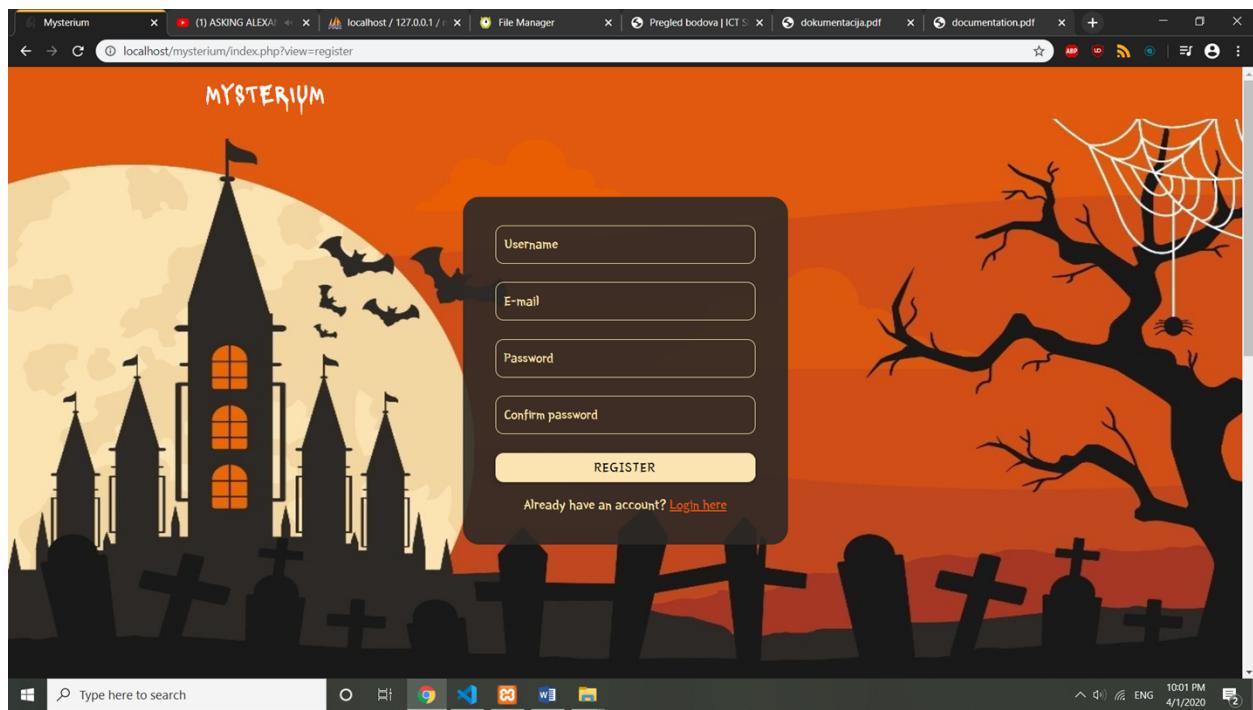


2.3. Slike stranica sa opisom funkcionalnosti

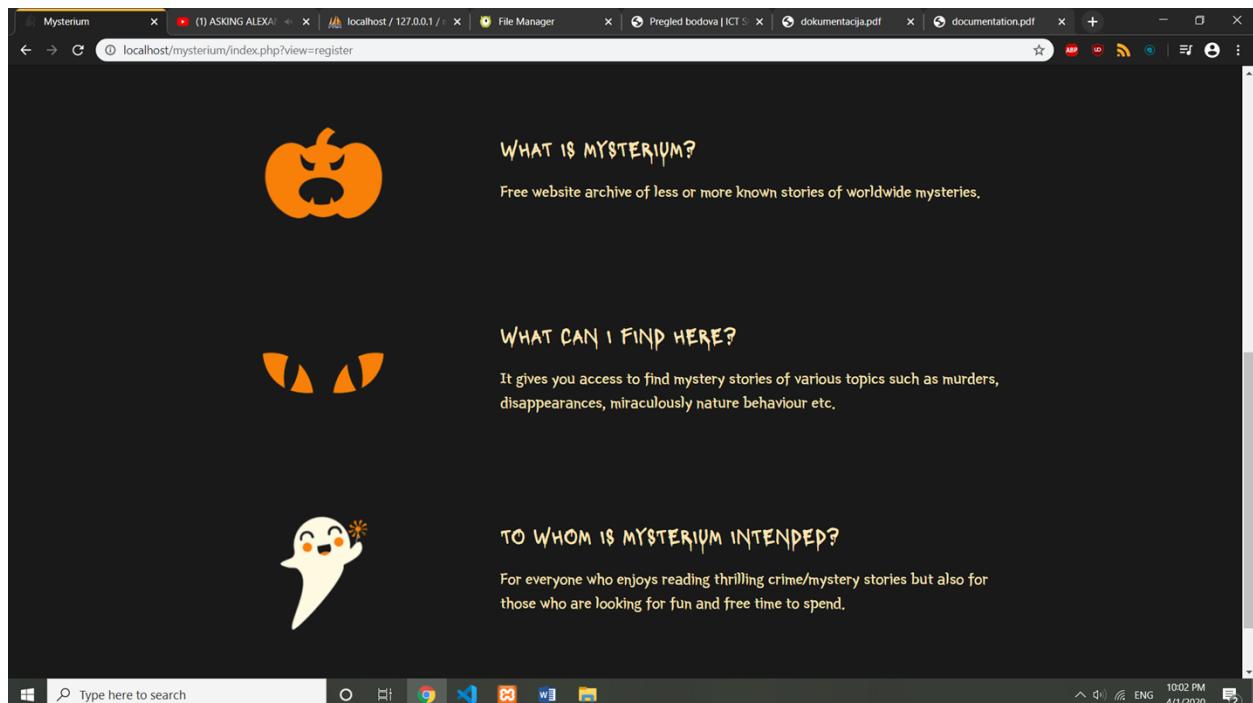
2.3.1. Login/Reg

- Inicijalni prikaz sajta, index.html koji sadrži formu za logovanje.
- Ukoliko korinik nije ulogovan, *Sign up here* ce ga odvesti na formu za registraciju

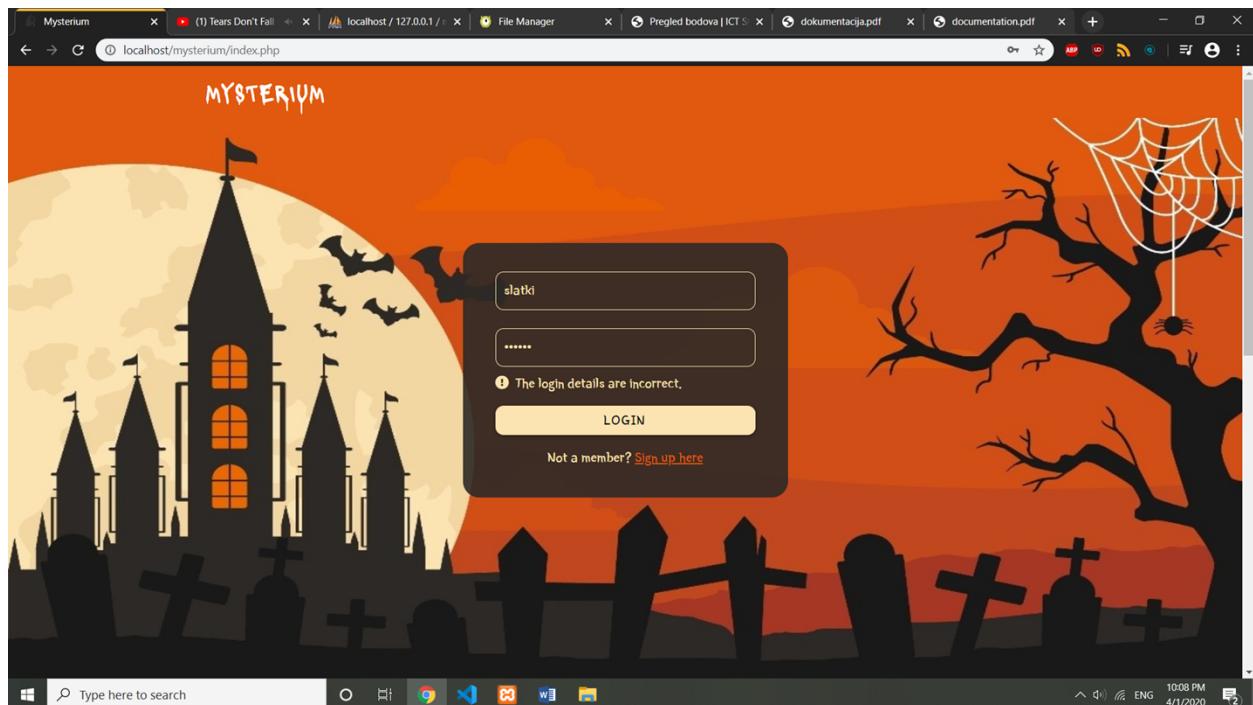




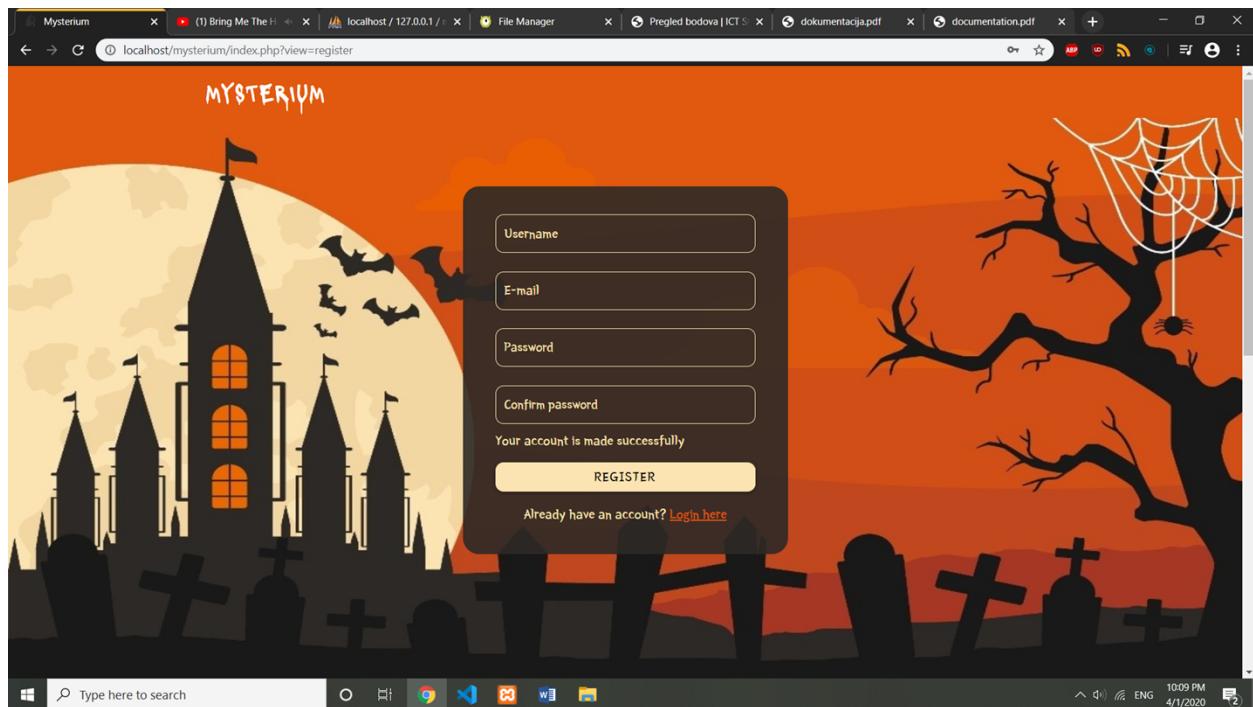
- Sadrzaj strane za registraciju i logovanje dinamicki ispisani iz baze kao i linkovi futera



- Forme su validirane na obe strane. Ukoliko postoji neka greska ona ce biti prikazana ispod polja.

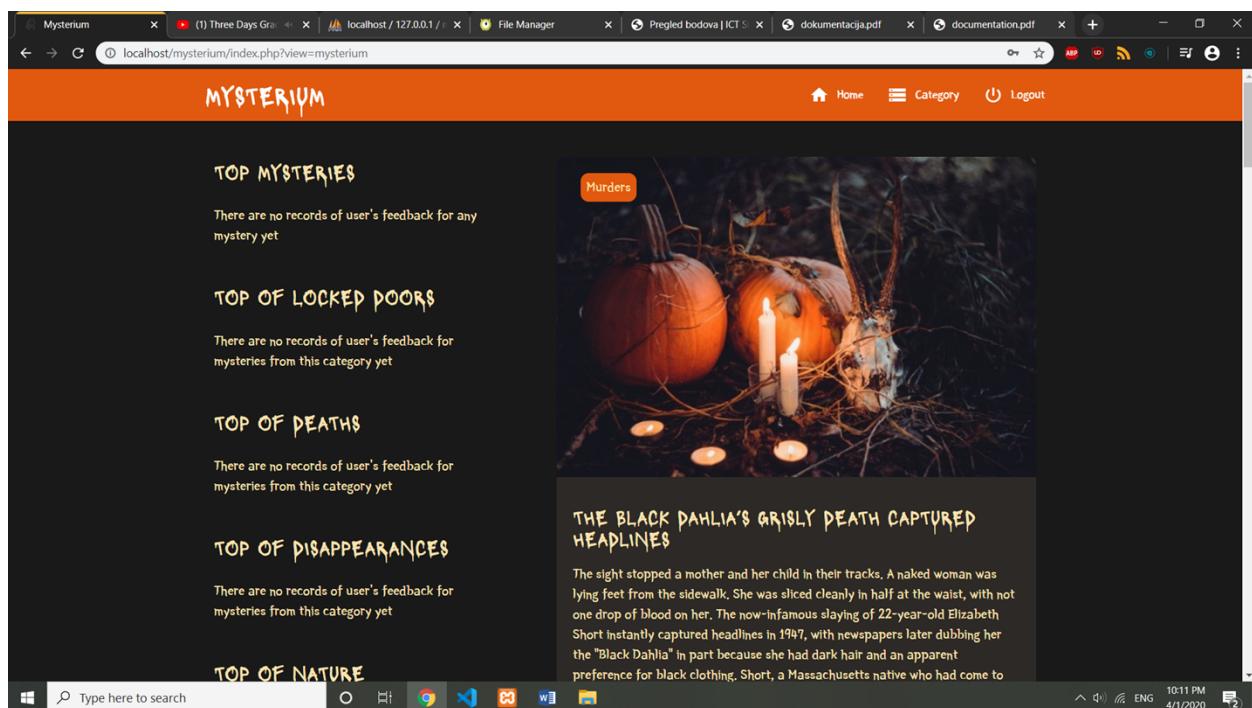


- Ukoliko je forma za registraciju ispravno popunjena, nakon klika na drugme ce se pojaviti poruka obavestenja o uspesno napravljenom nalogu i logovanje je sada moguce



2.3.2. User

- Sadrzaj glavne stranice ulogovanog korisnika. Meni je ispisan dinamicki iz baze podataka, ovo je takodje *Home* prikaz
- Ostali sadrzaj sajta je takodje ispisan pomocu infromacija iz baze podataka



- Traka sa leve strane prikazuje top misterije koje imaju najvise lajkova kao i top misterije svake od kategorija
- Inicijalni prikaz, bez ijednog lajka, daje informaciju korisnicima

TOP MYSTERIES

Patomskiy Crater

INTERESTING !

The Atlas Vampire

INTERESTING !

The Dyatov Pass incident

INTERESTING !

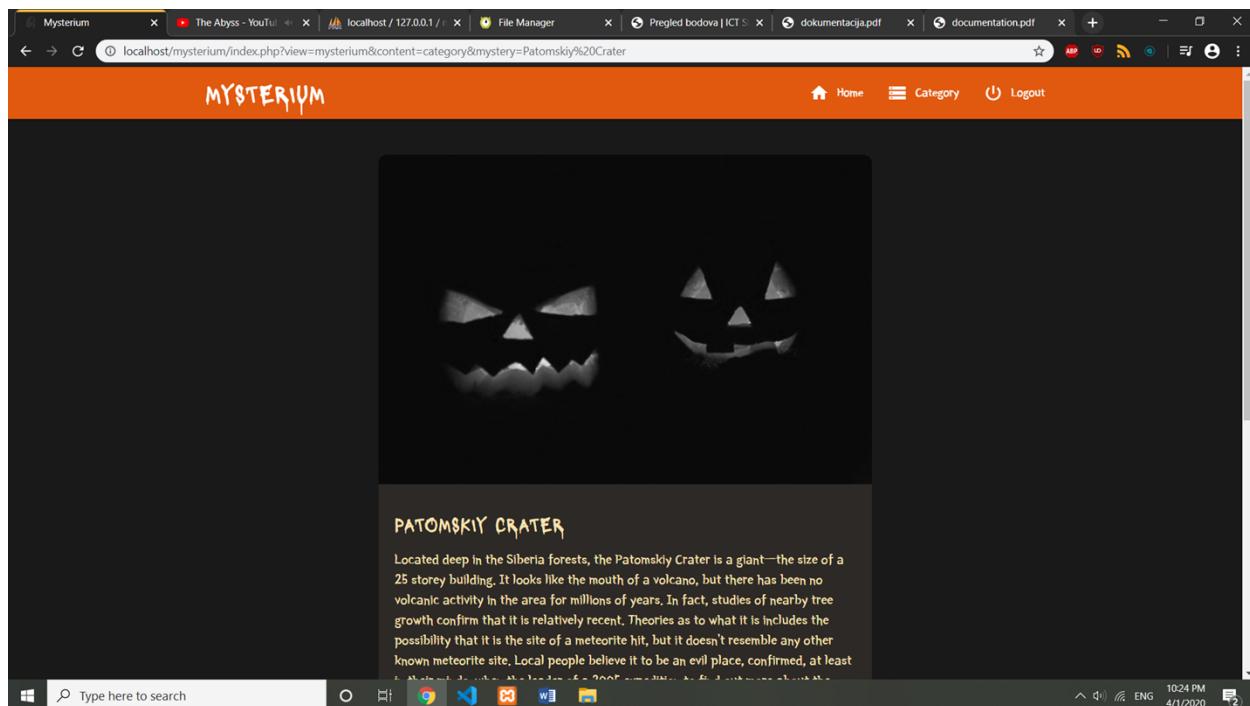
TOP OF LOCKED DOORS

There are no records of user's feedback for mysteries from this category yet

TOP OF DEATHS

The Atlas Vampire

- Priloveni broj *Interesting* pokazuje broj lajkova za svaki od naslova. Prikaz je informativnog tipa.
- Klikom na naslov misterije, prikazace se izabrana misterija



- Glas korisnika je ovde zabelezen i inicijalno će se prikazivati za svaku misteriju kao i ukupan broj *interesting/boring*

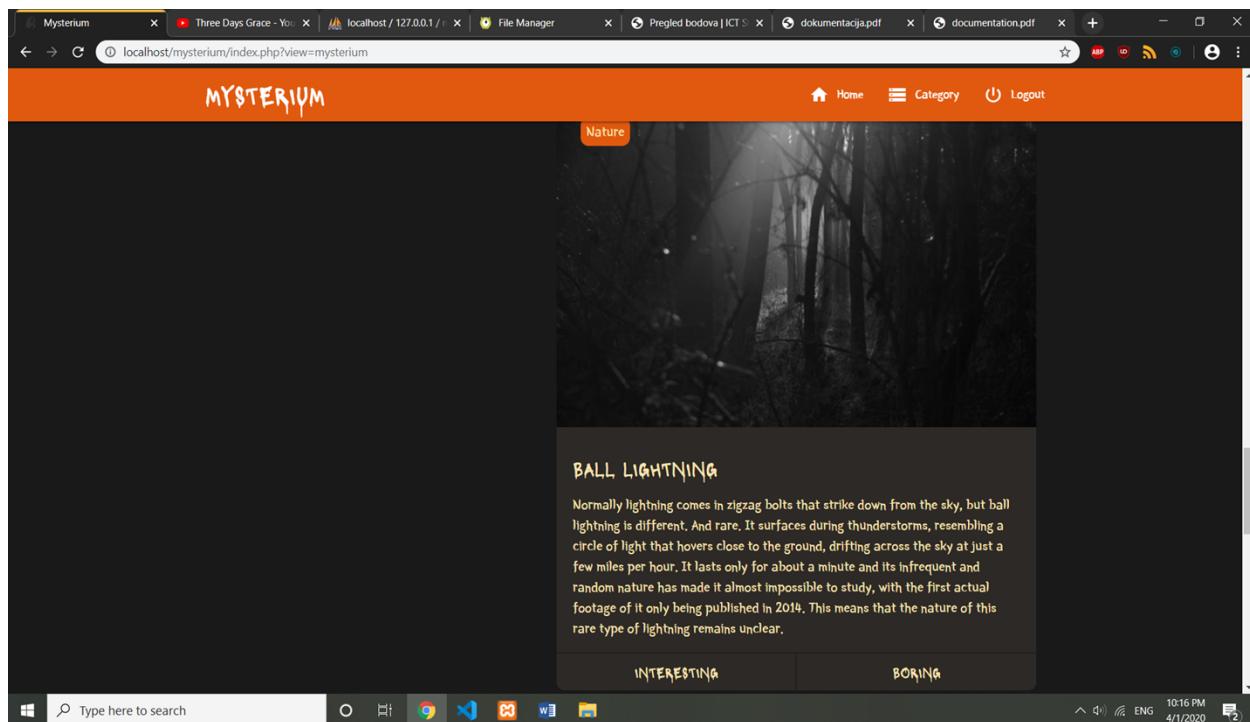
The screenshot shows a web browser window with multiple tabs open. The active tab is for the 'MYSTERIUM' website at localhost/mysterium/index.php?view=mysterium&content=category&mystery=Patomskiy%20Crater. The page content describes a 25-storey building that looks like a volcano's mouth, with no volcanic activity in the area for millions of years. The text includes theories about its origin, mentioning a meteorite hit and local beliefs.

Below the text are two buttons: 'INTERESTING!' and 'BORING'. The background of the main content area is orange.

At the bottom of the page, there is a section titled 'GIVE US YOUR FEEDBACK' with fields for 'Title' and 'Message', and a 'SEND' button. To the right, there is a 'RATE US' section with a horizontal slider from 'Bad' to 'Great', and a 'RATE' button. The footer of the page includes copyright information ('Copyright © Gabrijela Matović 2020') and social media links.

The browser interface at the top shows other tabs for 'No More - YouTube', 'localhost / 127.0.0.1 /', 'File Manager', 'Pregled bodova | ICT', 'dokumentacija.pdf', and 'documentation.pdf'. The taskbar at the bottom shows various pinned icons and system status.

- Korisnik moze za svaku misteriju staviti da mu se svidja/ne svidja i to ne moze dodatno menjati. U zavisnosti od izabranog, promenice se pozadinska boja i na trenutan broj *interesting/boring* dodati jedan.
Uradjeno preko AJAX-a
- Posto je ovo prvi registrovani korisnik, za svaki je broj 0 i nema broja pored prikaza



Mysterium Three Days Grace localhost / 127.0.0.1 / File Manager Pregled bodova | ICT dokumentacija.pdf documentation.pdf

localhost/mysterium/index.php?view=mysterium

MYSTERIUM

Home Category Logout

Nature



BALL LIGHTNING

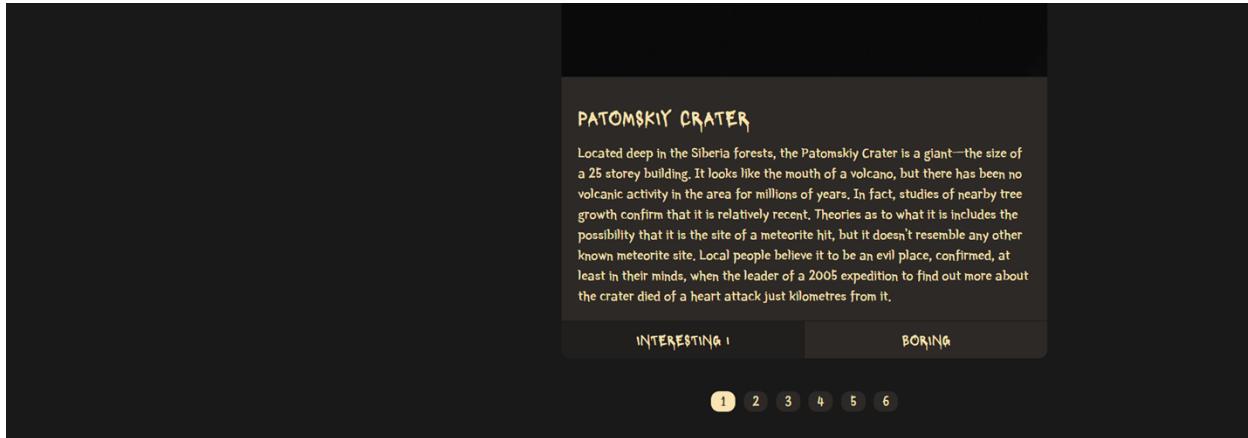
Normally lightning comes in zigzag bolts that strike down from the sky, but ball lightning is different. And rare. It surfaces during thunderstorms, resembling a circle of light that hovers close to the ground, drifting across the sky at just a few miles per hour. It lasts only for about a minute and its infrequent and random nature has made it almost impossible to study, with the first actual footage of it only being published in 2014. This means that the nature of this rare type of lightning remains unclear.

INTERESTING ! BORING

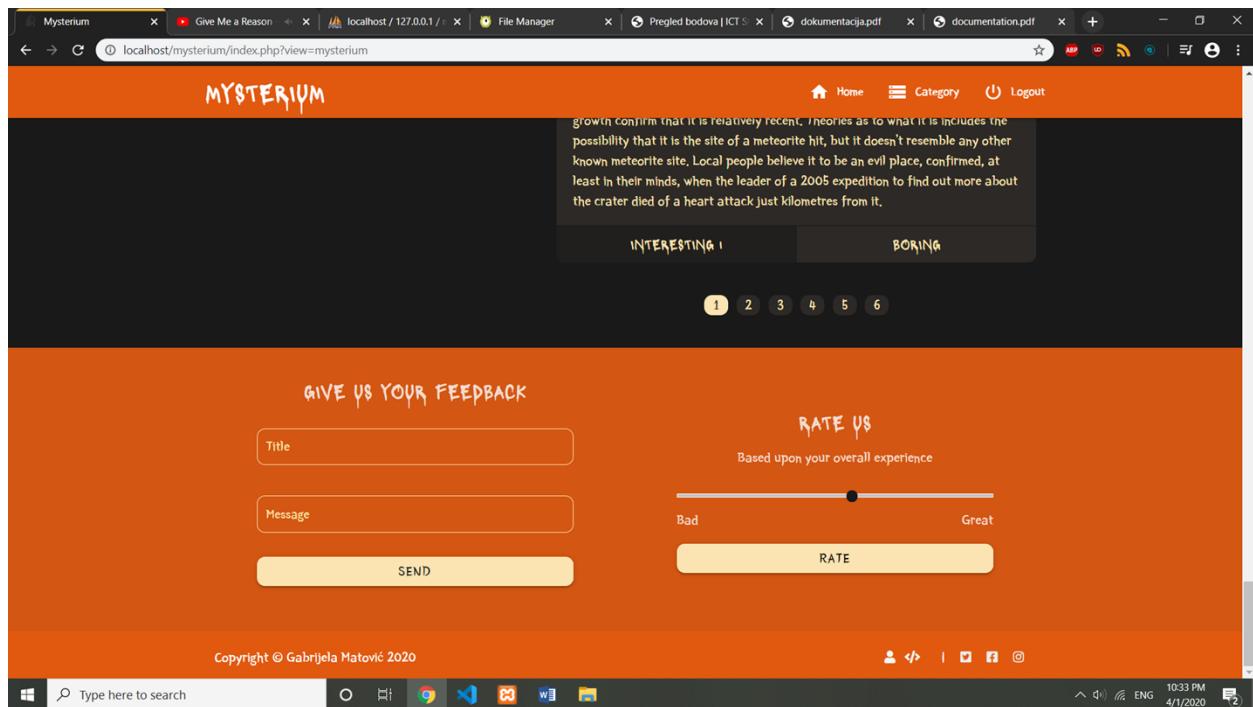
Type here to search

10:18 PM 4/1/2020

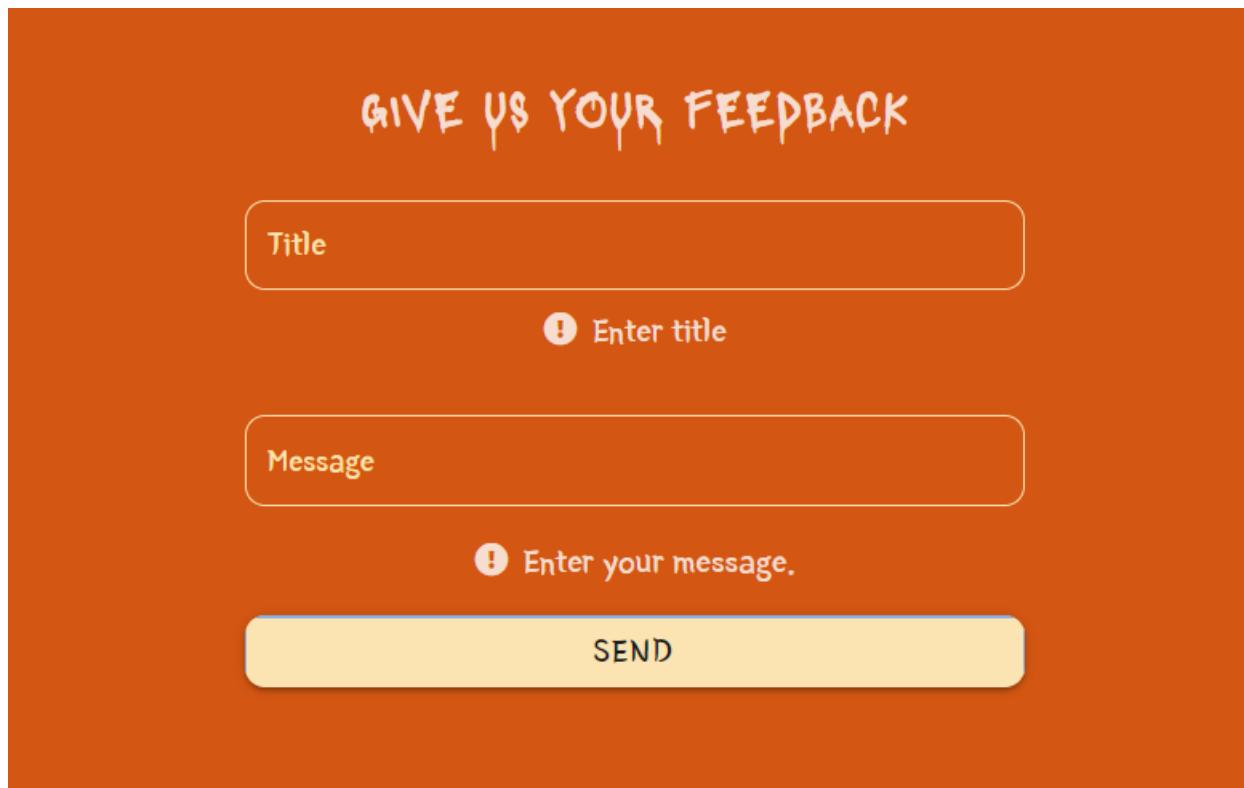
- Inicijalno je prikazano 5 misterija po strani, trenutna strana je specificno oznacena.



- Futer ulogovanog korisnika ima dodatno prikazan div koji omogucava slanje poruke administratoru i anketu



- Forma za slanje poruke je takođe validirana, uradjena preko AJAX-a. Ukoliko postoji greska, bice prikazana ili će biti prikazana poruka o uspesno poslatoj poruci koja nestaje nakon 5 sekundi.



The image shows a feedback form with an orange header and a white content area. At the top, it says "GIVE US YOUR FEEDBACK". Below that is a "Title" input field with a placeholder "Enter title" and a red exclamation mark icon. Below the title is a "Message" input field with a placeholder "Enter your message." and a red exclamation mark icon. At the bottom is a large yellow "SEND" button.

GIVE US YOUR FEEDBACK

Title

! Enter title

Message

! Enter your message.

SEND

GIVE US YOUR FEEDBACK

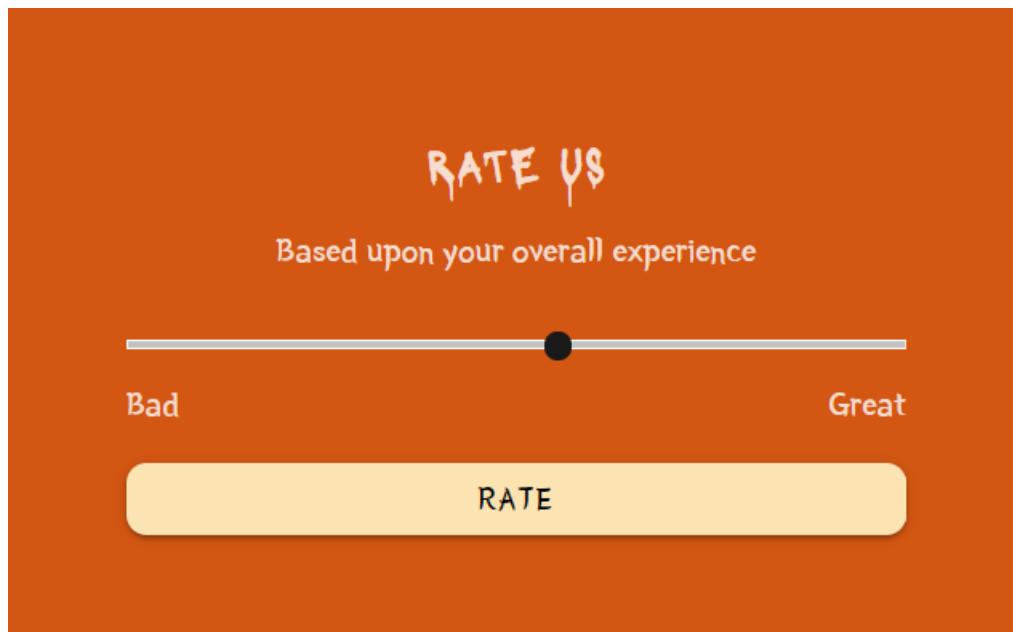
Title

Message

SEND

Your message has been sent successfully

- Anketa je dinamicki ispisana iz baze, korisniku je omoguceno samo jednom da glasa. Prikaz korisniku koji nije glasao



- Nakon glasanja, korisniku izlazi prozor sa porukom

MYSTERIUM

Home Category Logout

TOP MYSTERIES

Patomskiy Crater
INTERESTING!

The Atlas Vampire
INTERESTING!

The Dyatov Pass Incident
INTERESTING!

TOP OF LOCKED DOORS

There are no records of user's feedback for mysteries from this category yet

TOP OF DEATHS

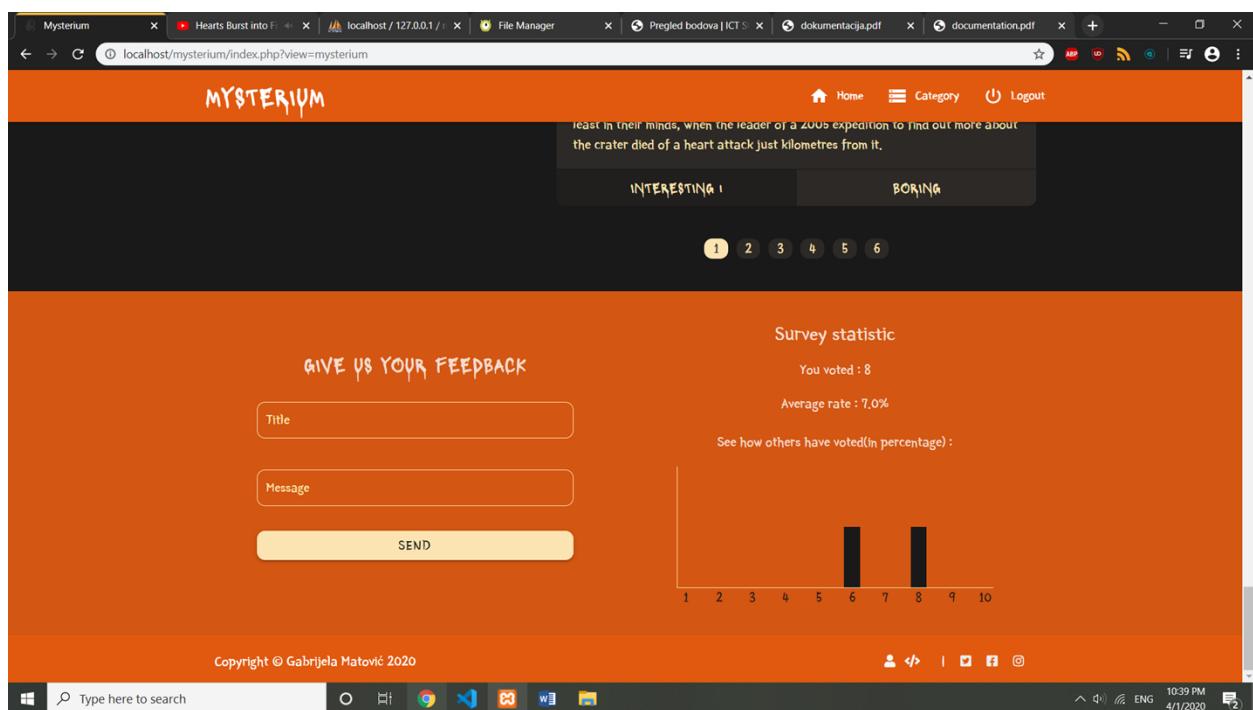
Murders

Thank you! Your vote has been recorded successfully.

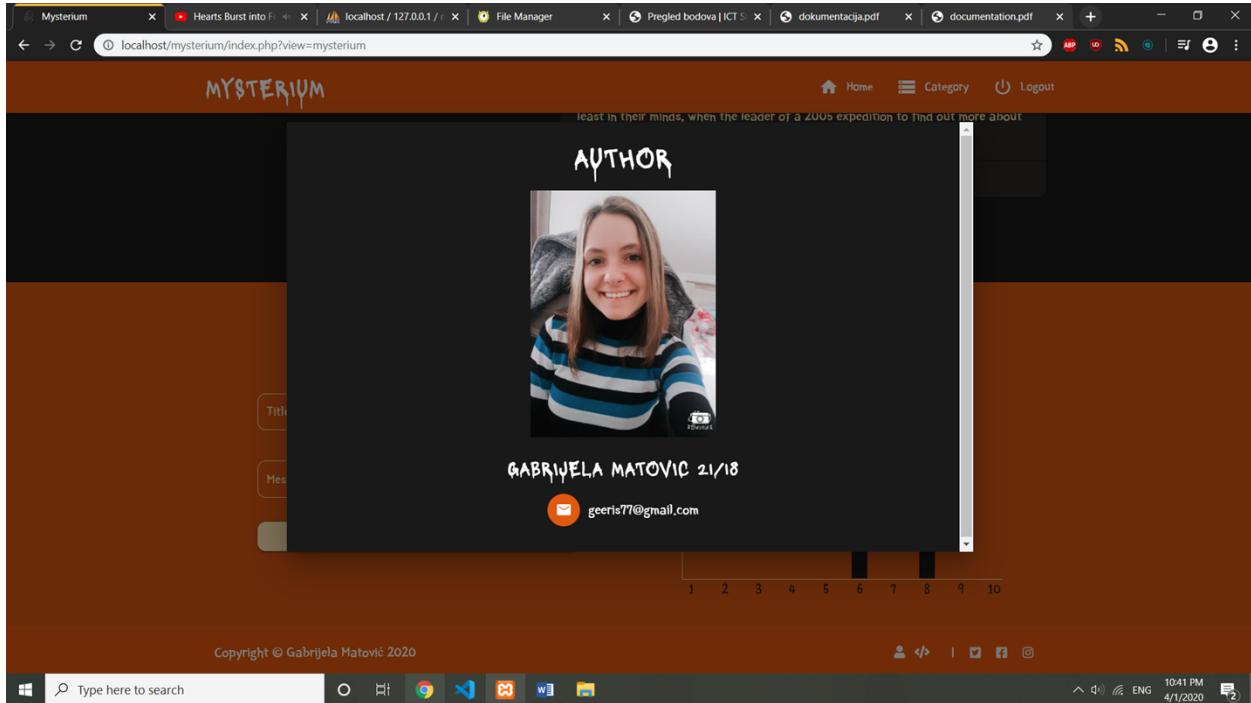
THE BLACK DAHLIA'S GRISLY DEATH CAPTURED HEADLINES

The sight stopped a mother and her child in their tracks. A naked woman was lying feet from the sidewalk. She was sliced cleanly in half at the waist, with not one drop of blood on her. The now-infamous slaying of 22-year-old Elizabeth Short instantly captured headlines in 1947, with newspapers later dubbing her the "Black Dahlia" in part because she had dark hair and an apparent preference for black clothing. Short, a Massachusetts native who had come to

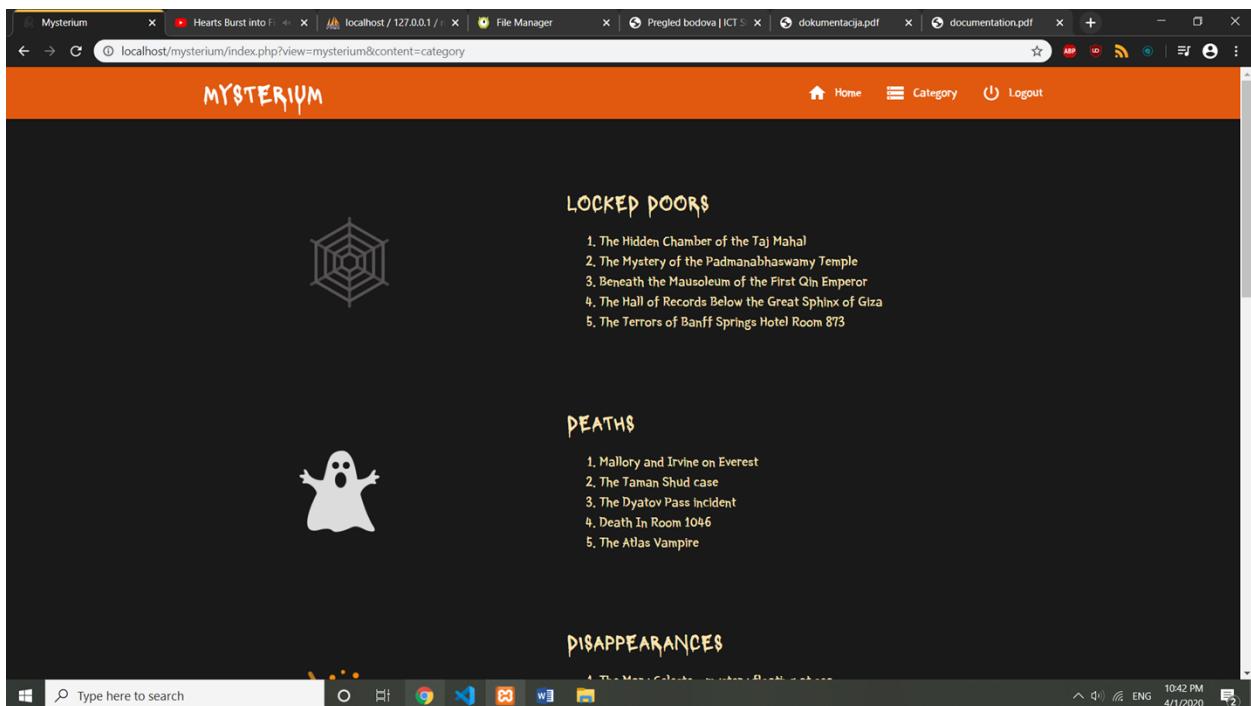
- Prikaz fntera nakon zabelezenog glasanja nudi informaciju o tome sta je glasao korisnik i dijagram koji pokazuje glasove ostalih korisnika za svaki od odgovora



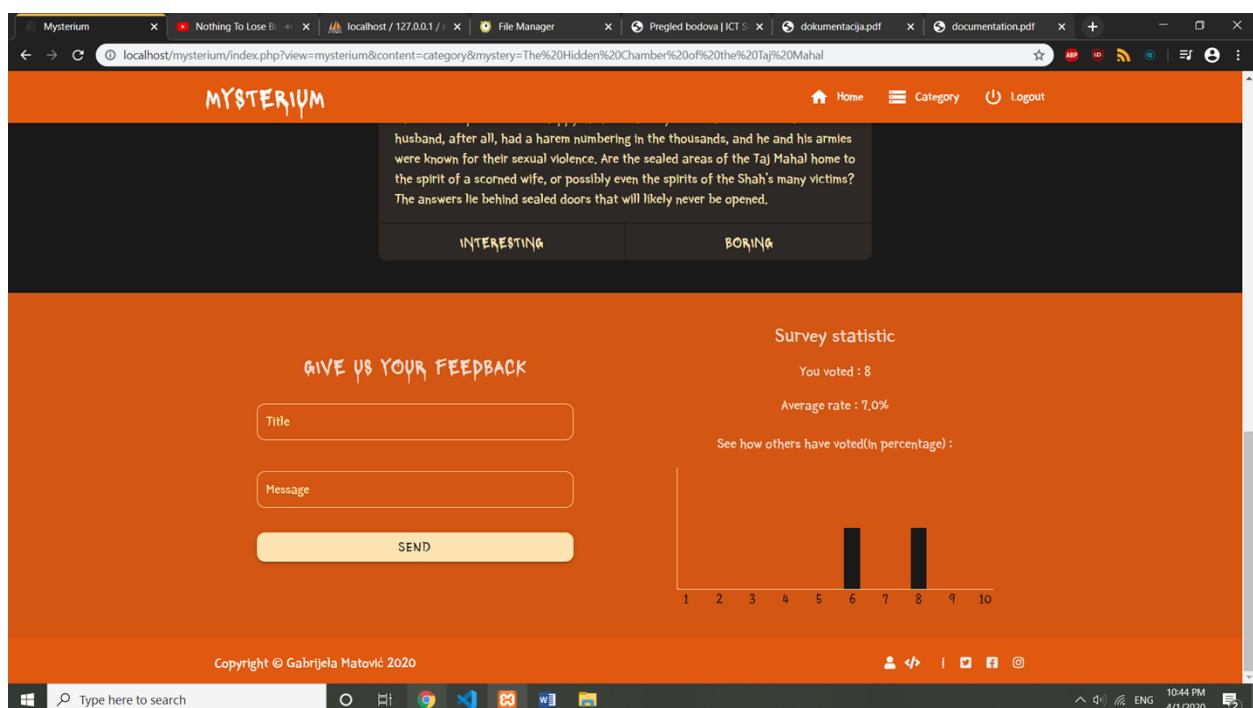
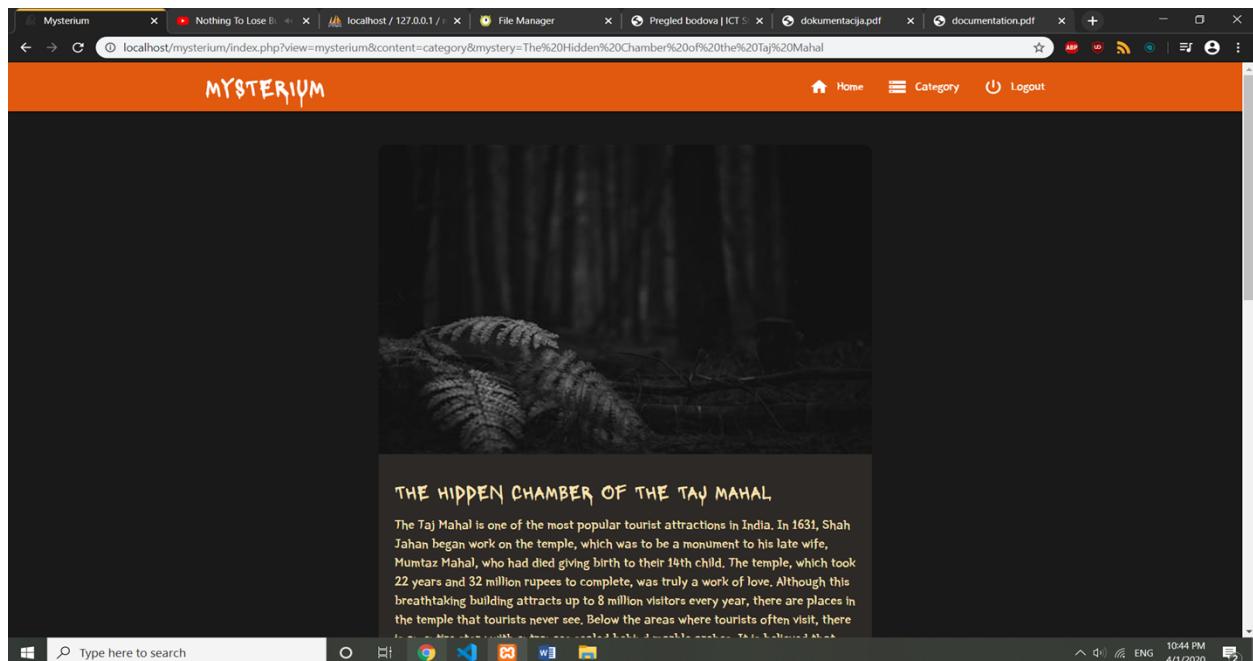
- Modal koji pokazuje informacije o autoru i nalazi se u futeru.



- Klikom na *Category* iz menija, prikazuju se sve kategorije sa svim njihovim misterijama



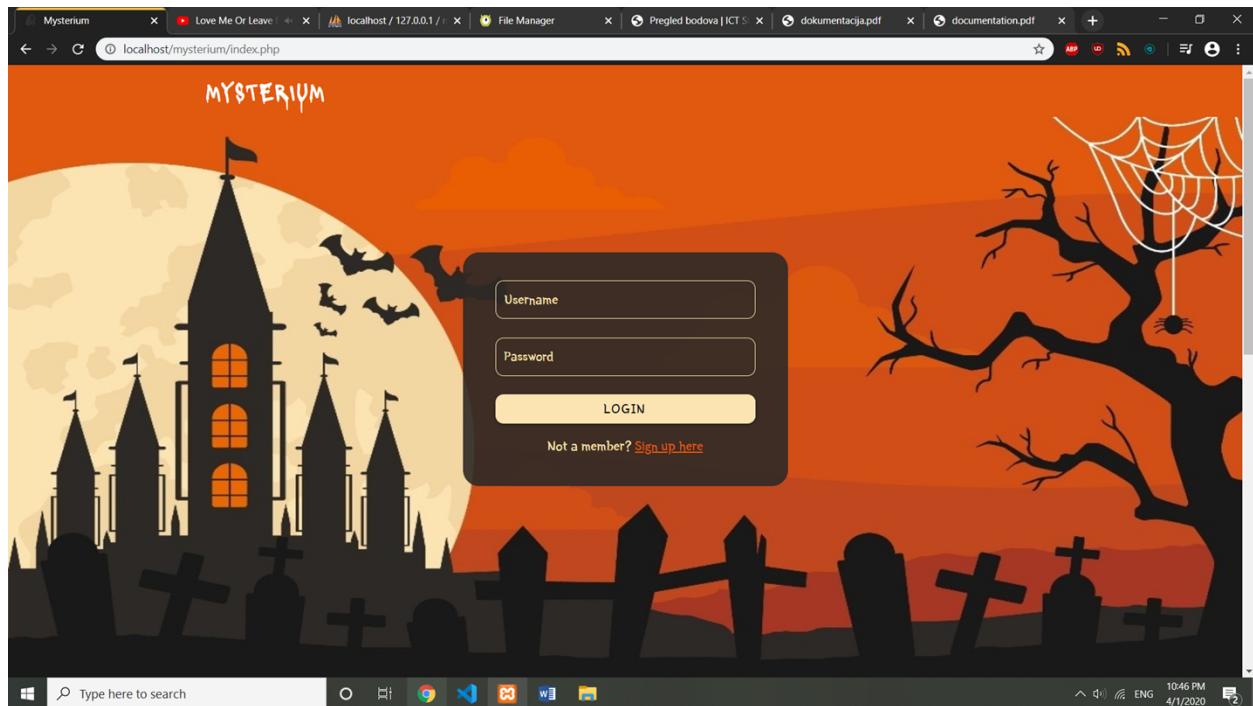
- Klikom na bilo koji od naslova misterija, dobicemo isti prikaz kao klikom na naslov iz top misterija.



- Klikom na Logout se vrši odjava korisnika



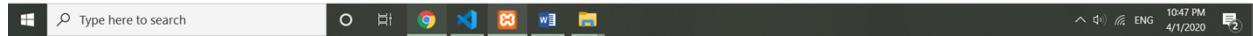
- Prikaz stranice nakon odjave korisnika



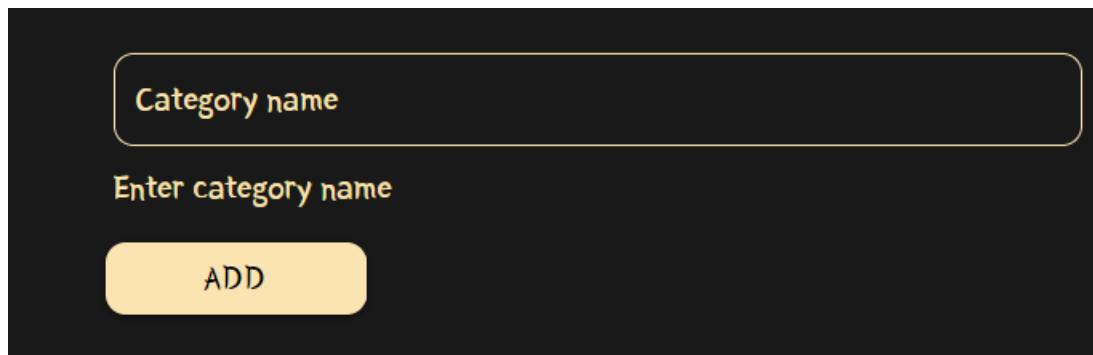
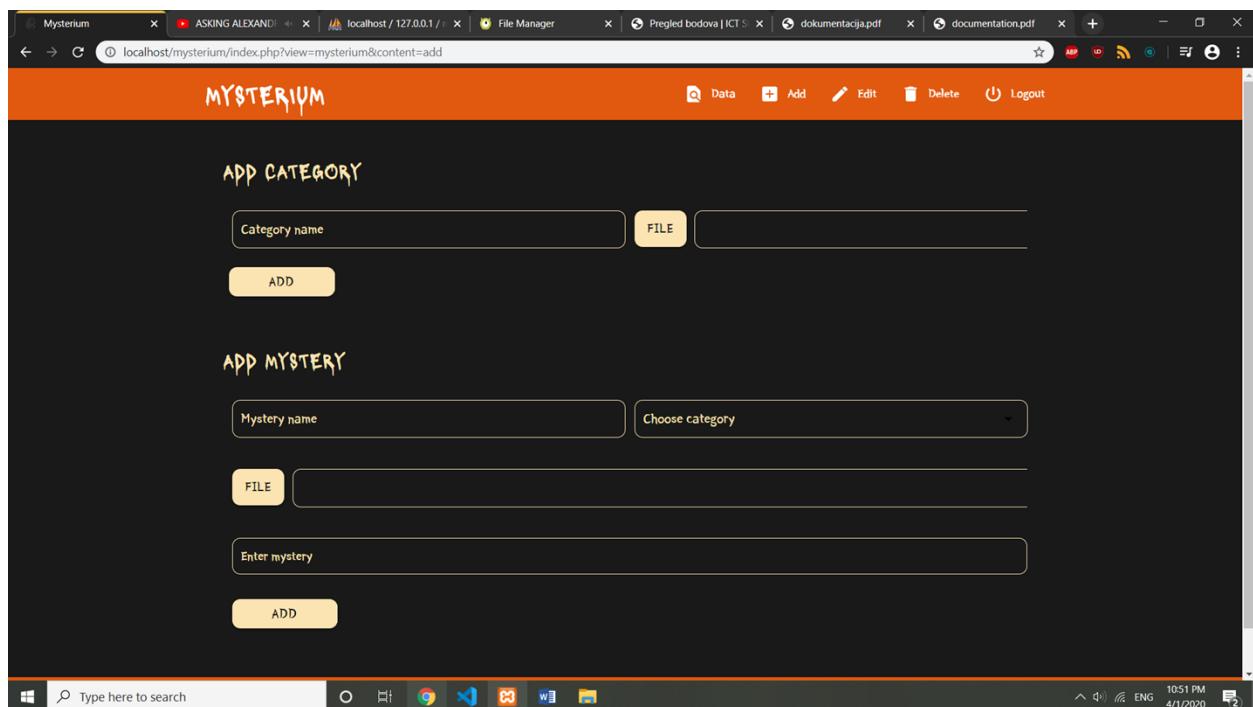
2.3.3. Admin

- Prikaz pocetne stranice za administratora
- Prikaz dobijenih mejlova od korisnika sa osnovnim informacijama o svakom korisniku i poruci

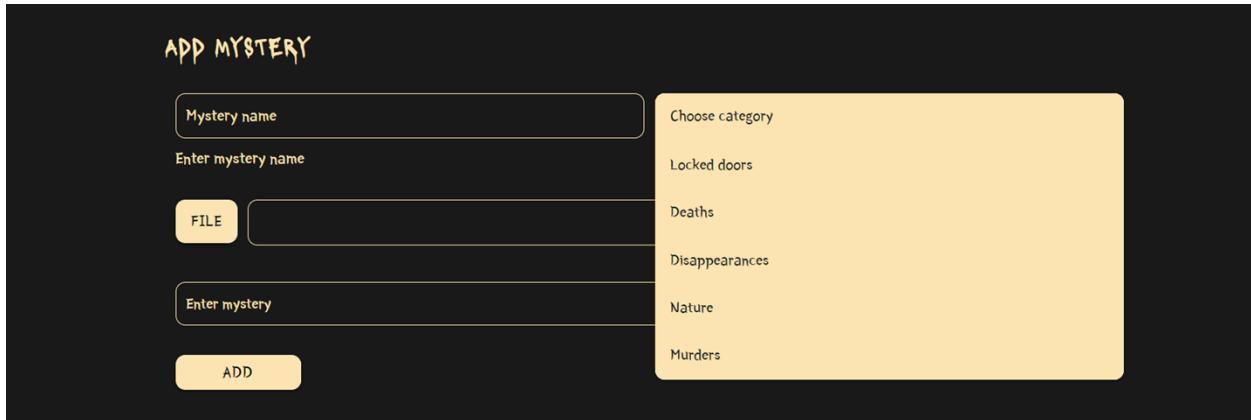
Copyright © Gabrijela Matović 2020



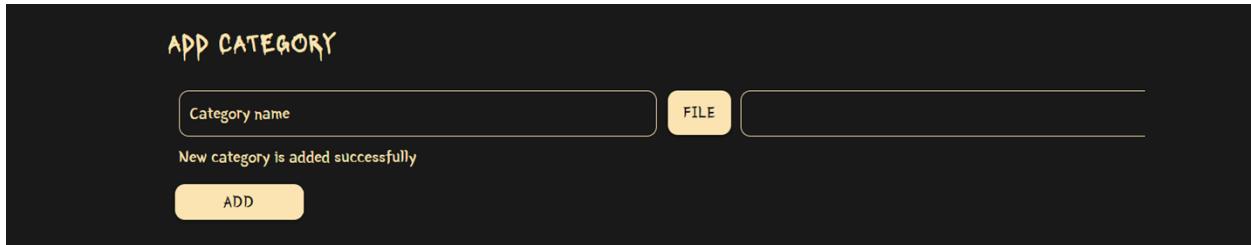
- Dodavanje kategorije i misterije. Forme su validirane i prikazuju informaciju o gresci ukoliko postoji



- Prikaz svih kategorija preuzet iz baze



- Uspesno dodat



- Editovanje kategorija i misterija

The screenshot shows a web-based application titled "MYSTERIUM". The interface is divided into two main sections: "EDIT CATEGORY" and "EDIT MYSTERY".

EDIT CATEGORY

- A dropdown menu labeled "Choose category".
- A "Category name" input field containing "Locked doors".
- A "FILE" button.
- An "EDIT" button.

EDIT MYSTERY

- A dropdown menu labeled "Choose category".
- A "Mystery name" input field containing "Locked doors".
- A "FILE" button.
- A large text area labeled "Enter mystery".

The browser's address bar shows the URL: `localhost/mysterium/index.php?view=mysterium&content=edit`. The top navigation bar includes links for Data, Add, Edit, Delete, Logout, and other system icons. The taskbar at the bottom shows various open applications like File Manager, Pregled bodata | ICT, and documentation.pdf.

- Select liste nude informaciju o svim unetim kategorijama i misterijama koje se mogu izabrati za editovanje

EDIT CATEGORY

Choose category

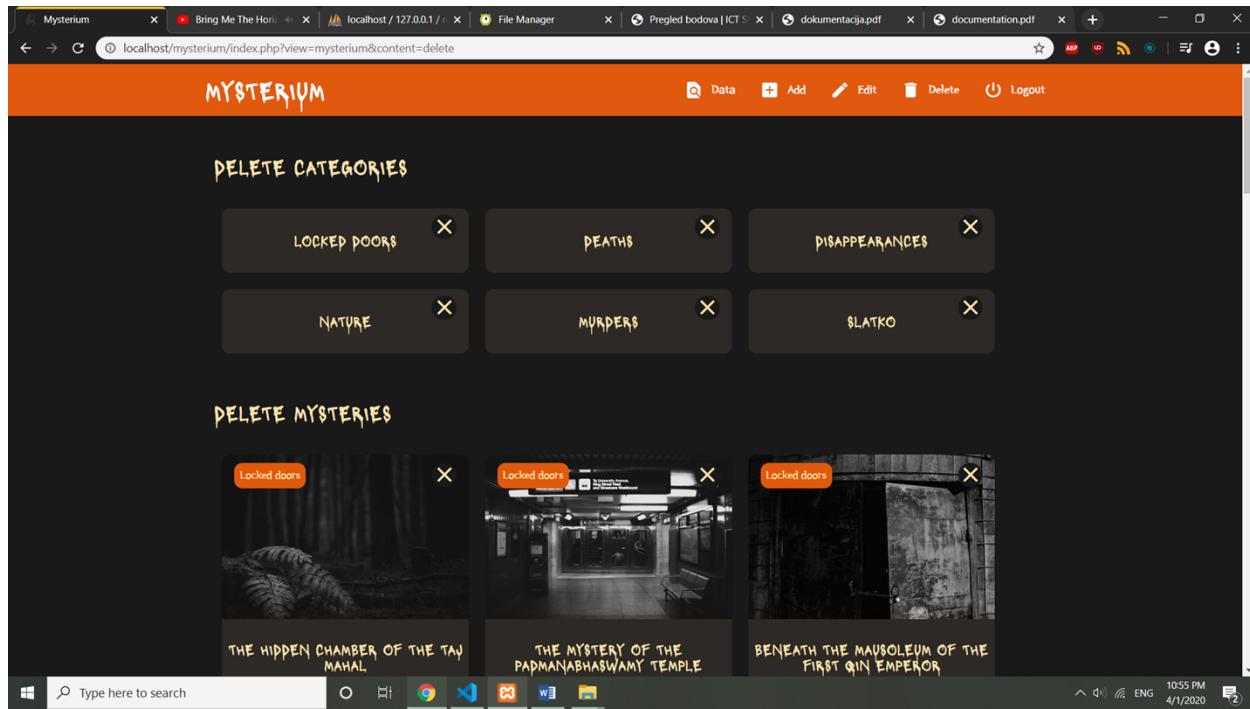
- Locked doors
- Deaths
- Disappearances
- Nature
- Murders
- Slatko

EDIT MYSTERY

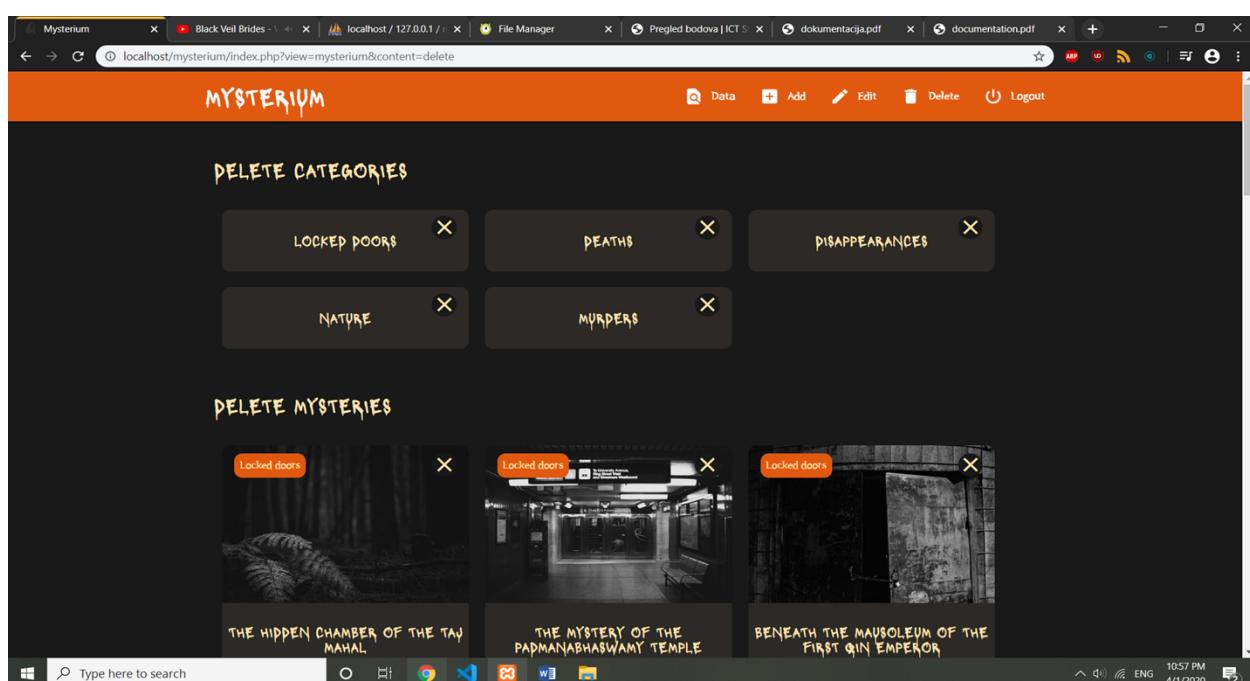
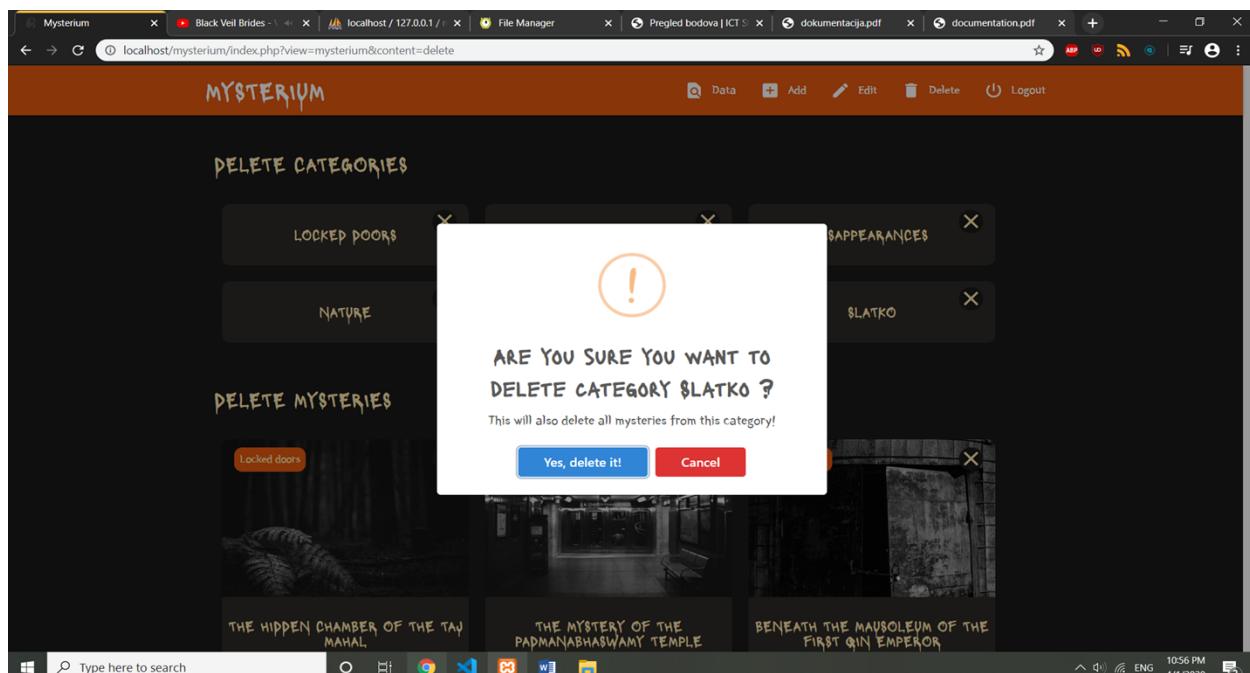
Choose category

- The Hidden Chamber of the Taj Mahal
- The Mystery of the Padmanabhaswamy Temple
- Beneath the Mausoleum of the First Qin Emperor
- The Hall of Records Below the Great Sphinx of Giza
- The Terrors of Banff Springs Hotel Room 873
- The Mary Celeste - mystery floating at sea.
- Mallory and Irvine on Everest
- The last flight of Amelia Earhart
- The Baroness of the Galapagos

- Brisanje kategorija i misterija



- Pre svakog brisanja se prikazuje modal potvrde o brisanju. Brisanje se desava samo klikom na Yes. Uradjeno preko AJAX-a



3. KODOVI

3.1. CSS

```
body {  
    color: #FBE4B2;  
    font-family: "Yeon Sung";  
    font-size: 17px; }  
  
input[type=text], label, .btn, .btn > input {  
    font-size: 17px !important; }  
  
.btn > input {  
    width: 100%;  
    height: 100%;  
    cursor: pointer; }  
  
.content {  
    font-size: 20px; }  
  
.uppercase {  
    text-transform: uppercase; }  
  
.highlight {  
    font-family: "Lacquer"; }  
  
.primaryColor {  
    background-color: #E1590F;
```

```
margin-bottom: -1px; }

.d-flex {
  display: flex; }

.justify-content-center {
  justify-content: center; }

.align-items-center {
  align-items: center; }

.fitContent {
  height: fit-content; }

.pr {
  position: relative;
  display: flex;
  justify-content: center;
  align-items: center; }

.pa {
  position: absolute; }

h1 {
  font-size: 30px;
  margin: 0px;
  line-height: unset;
  font-family: "Lacquer"; }

a {
  color: #FBE4B2; }
```

```
nav .brand-Logo {  
    position: relative; }  
  
@media only screen and (max-width: 992px) {  
    nav .brand-Logo {  
        left: 0;  
        display: contents; } }  
.nav-wrapper ul {  
    height: 64px;  
    width: fit-content;  
    position: absolute;  
    right: 0;  
    top: 0; }  
  
input:not([type]), input[type=text]:not(.browser-default), input[type=password]:not(.browser-default), input[type=email]:not(.browser-default), input[type=url]:not(.browser-default), input[type=time]:not(.browser-default), input[type=date]:not(.browser-default), input[type=datetime]:not(.browser-default), input[type=datetime-local]:not(.browser-default), input[type=tel]:not(.browser-default), input[type=number]:not(.browser-default), input[type=search]:not(.browser-default), textarea.materialize-textarea {  
    border: 1px solid #FBE4B2;  
    border-radius: 10px;  
    color: #FBE4B2;  
    padding-left: 10px;  
    font-family: "Yeon Sung"; }
```

```
input:not([type]):focus:not([readonly]) + label, input[type=text]:not(.browser-
default):focus:not([readonly]) + label, input[type=password]:not(.browser-
default):focus:not([readonly]) + label, input[type=email]:not(.browser-
default):focus:not([readonly]) + label, input[type=url]:not(.browser-
default):focus:not([readonly]) + label, input[type=time]:not(.browser-
default):focus:not([readonly]) + label, input[type=date]:not(.browser-
default):focus:not([readonly]) + label, input[type=datetime]:not(.browser-
default):focus:not([readonly]) + label, input[type=datetime-local]:not(.browser-
default):focus:not([readonly]) + label, input[type=tel]:not(.browser-
default):focus:not([readonly]) + label, input[type=number]:not(.browser-
default):focus:not([readonly]) + label, input[type=search]:not(.browser-
default):focus:not([readonly]) + label, textarea.materi-
alize-textarea:focus:not([readonly]) + label {
    color: #FBE4B2; }

input:not([type]):focus:not([readonly]), input[type=text]:not(.browser-
default):focus:not([readonly]), input[type=password]:not(.browser-
default):focus:not([readonly]), input[type=email]:not(.b
```

```
default):focus:not([readonly]), input[type=url]:not(.browser-
default):focus:not([readonly]), input[type=time]:not(.browser-
default):focus:not([readonly]), input[type=date]:not(.browser-
default):focus:not([readonly]), input[type=datetime]:not(
.default):focus:not([readonly]), input[type=datetime-local]:not(.browser-
default):focus:not([readonly]), input[type=tel]:not(.browser-
default):focus:not([readonly]), input[type=number]:not(.browser-
default):focus:not([readonly]), input[type=search]:not(.browser-
default):focus:not([readonly]), textarea.materialize-
textarea:focus:not([readonly]) {
    border-bottom: 1px solid #FBE4B2;
    box-shadow: none; }

.input-field > label {
    color: #FBE4B2;
    padding-left: 10px; }

.btn, .btn:hover, .btn:focus {
    background-color: #FBE4B2;
    color: #191919;
    width: 100%;
    border-radius: 10px; }
```

```
.waves-effect input[type="button"], .waves-
effect input[type="reset"], .waves-
effect input[type="submit"] {
  font-family: "Yeon Sung";
  letter-spacing: 1px; }

.changeImageOnSmall {
  display: none;
  background-color: #E1590F;
  height: 585px;
  width: 100%; }

.imageSize {
  width: 100% !important;
  height: 700px !important; }

@media screen and (max-width: 1295px) {
  .imageSize {
    height: 700px !important; } }
@media screen and (max-width: 1060px) {
  .imageSize {
    height: 610px !important; }

  .contentImage {
    width: 200px !important; } }

.logIn {
  width: 400px !important;
  background-color: rgba(45, 41, 38, 0.9);
  border-radius: 20px;
  padding: 20px 40px !important;
  margin-bottom: 80px; }

.logIn input-field {
```

```
border: 1px solid #FBE4B2 !important; }

.notAMember {
  color: #FBE4B2;
  text-align: center; }
.notAMember a {
  color: #E1590F !important; }

@media screen and (max-width: 992px) {
  input[type=text], label, .btn, .btn > input {
    font-size: 15px !important; }

body {
  font-size: 15px; }

.content {
  font-size: 17px; }

h2 {
  font-size: 25px !important; }

.contentImage {
  width: 195px;
  height: 191px; } }

@media screen and (max-width: 757px) {
  .logIn {
    width: 300px !important;
    margin-bottom: 50px; }

h1 {
  font-size: 25px !important; }
```

```
input[type=text] {
    font-size: 15px !important; } }
@media screen and (max-width: 601px) {
.changeImageOnSmall {
    display: block; }

.pr img {
    display: none; }

.LogIn {
    background-color: inherit !important;
    padding: 0px !important;
    margin-bottom: 80px; }

.backgroundDark {
    padding-top: 40px; }

.notAMember a {
    color: #2D2926 !important; } }
@media screen and (max-width: 740px) {
.disappear {
    display: none; }

.menuUser i {
    width: fit-content !important;
    margin: 0px !important; } }
@media screen and (max-width: 475px) {
.nav-wrapper {
    display: flex !important;
    flex-direction: column !important; }
.nav-wrapper h1, .nav-wrapper ul {
    width: 100%;
```

```
    position: relative;
    display: block; }
.nav-wrapper h1 {
    text-align: center; }
.nav-wrapper ul {
    height: fit-content;
    display: flex;
    justify-content: center;
    background-color: #E1590F; }
.nav-wrapper ul li {
    height: fit-content; }

.becomeFixed {
    position: fixed !important;
    top: 0px !important;
    z-index: 200; }

nav {
    height: fit-content;
    position: relative !important; }

.container {
    padding: 0px !important; } }
@media screen and (max-width: 330px) {
    .logIn {
        width: 90% !important;
        margin-left: 5% !important; } }
@media screen and (max-width: 292px) {
    .menuUser {
        width: 40px !important; } }
.modal.modal-fixed-footer .modal-
content, .modal, .modal.modal-futer {
```

```
background-color: #191919 !important; }

.imageAuthor {
  width: 30% !important; }

.modalButton {
  color: #FBE4B2; }

.modal-content {
  border-radius: 10px; }

.page-footer {
  background-color: #E1590F;
  border-top: 1px solid #E1590F !important; }

h3 {
  font-size: 24px; }

.footerLine {
  margin-top: 5px !important;
  .footerLine:last-child {
    text-align: right; }

.emailIcon {
  font-size: 20px !important;
  background-color: #E1590F;
  border-radius: 40px;
  padding: 10px; }

.small {
  width: fit-content; }
```

```
.fa-instagram::before, .fa-facebook-square::before, .fa-twitter-square::before {
    padding-top: 15px !important; }

.social {
    font-size: 15px; }

.footerDark {
    background-color: #E1590F;
    padding: 15px 0px; }

.moja {
    background-color: #E1590F !important;
    color: #FBE4B2 !important; }

input[type=range] + .thumb {
    background-color: #191919; }

input[type=range]::-webkit-slider-thumb {
    background-color: #191919; }

.greatBad {
    display: flex;
    justify-content: space-between; }

.range-field {
    margin-top: 14.5px !important; }

.feedback {
    padding: 0px !important; }

#title {
```

```
padding: 0px !important;
box-sizing: border-box;
padding-left: 10px !important; }

.footerForm {
  width: 80% !important;
  margin-left: 10% !important; }

@media screen and (max-width: 767px) {
  .footerForm {
    width: 60% !important;
    margin-left: 20% !important; } }
@media screen and (max-width: 530px) {
  .footerForm {
    width: 80% !important;
    margin-left: 10% !important; } }

 keeperFeedback {
  display: flex;
  justify-content: center;
  flex-direction: column; }

/***** DIAGRAM *****/
.statisticVote {
  height: 150px;
  border-left: 1px solid #FBE4B2;
  border-bottom: 1px solid #FBE4B2;
  width: 80%;
  margin-left: 10%;
  display: flex;
  justify-content: space-between;
  align-items: flex-end !important;
  position: relative;
```

```
margin-bottom: 40px; }

.oneStat {
background-color: #191919;
display: block;
width: 5%; }

.keepNumbers {
position: absolute;
color: #191919;
width: 100%;
bottom: -25px;
left: 0;
display: flex;
justify-content: space-between; }

.number {
width: 20px; }

@media screen and (max-width: 767px) {
.statisticVote {
width: 70% !important;
margin-left: 15% !important; } }
@media screen and (max-width: 450px) {
.footerForm, .statisticVote {
width: 90% !important;
margin-left: 5% !important; } }
.contentBlock {
height: fit-content; }

@media screen and (max-width: 767px) {
.contentBlock div:first-child {
```

```
display: flex;
justify-content: center; }
.contentBlock div:last-child {
margin-bottom: 30px; }

/* FOOTER MEDIA */
.footerLine {
text-align: center !important; } }

.backgroundDark {
background-color: #191919;
border: none !important;
margin-top: -1px; }

h2 {
font-size: 25px;
margin: 0px;
line-height: unset;
font-family: "Lacquer"; }

/* M E N U */
.material-icons {
margin-right: 10px !important; }

.stayHere {
position: sticky;
top: 0;
z-index: 10; }

/* C O N T E N T L E F T */
.miniContent {
border-radius: 10px;
background-color: #2D2926;
```

```
width: 80% !important;
margin-bottom: 40px;
margin: 20px; }
.miniContent img {
  width: 100%;
  border-radius: 10px 10px 0px 0px; }
.miniContent h3, .miniContent p {
  margin-top: 10px;
  padding: 0px 20px; }
.miniContent h3 {
  font-size: 20px; }
.miniContent a {
  border-radius: 0px 0px 10px 10px; }
.miniContent a:first-child {
  border-right: none; }

.infoNoMys {
  width: 80%; }

/* C O N T E N T      M A I N */
/* NUMBER - INTERESTING / BORING */
.mystery {
  border-radius: 10px;
  background-color: #2D2926;
  margin-bottom: 40px; }
.mystery img {
  width: 100%;
  border-radius: 10px 10px 0px 0px; }
.mystery h3, .mystery p {
  padding: 0px 20px; }

.intBor {
```

```
width: 100%;  
text-align: center;  
padding: 10px 20px; }  
.intBor:first-child {  
    border-top: 1px solid #191919;  
    border-right: 1px solid #191919;  
    border-radius: 0px 0px 0px 10px; }  
.intBor:last-child {  
    border-top: 1px solid #191919;  
    border-radius: 0px 0px 10px 0px; }  
  
.pstyle {  
    border-top: 1px solid #191919;  
    width: 100%;  
    text-align: center;  
    padding-top: 10px !important; }  
  
.backgroundClick {  
    background-color: rgba(25, 25, 25, 0.6) !important; }  
  
.page {  
    width: 5%;  
    background-color: #2D2926;  
    text-align: center;  
    margin: 0px 5px 5px 5px;  
    border-radius: 10px;  
    margin-bottom: 40px; }  
  
.pageCol {  
    color: #2D2926;  
    background-color: #FBE4B2; }
```

```
.imageMystery {
    position: relative; }

.categoryMark {
    position: absolute;
    top: 5%;
    left: 5%;
    background-color: #E1590F;
    padding: 5px 7px;
    border-radius: 10px; }

@media screen and (max-width: 991px) {
    .miniContent {
        margin-left: 20% !important;
        margin: 0 auto !important;
        text-align: center; }

    .infoNoMys {
        text-indent: 20px; } }

@media screen and (max-width: 670px) {
    .miniContent {
        width: 100% !important; }

    .infoNoMys {
        text-indent: 0px;
        margin: 0 auto; } }

/* C O N T E N T */
.keepMysteriesList:last-child {
    margin-bottom: 40px !important; }

.mysteryPreview {
    width: 60%;
```

```
margin: 0 auto;
margin-bottom: 40px; }

@media screen and (max-width: 710px) {
  .mysteryPreview {
    width: 100% !important; } }
.row {
  display: block;
  margin-bottom: 0px; }

.icons {
  width: 300px !important; }

.centerCols {
  display: flex;
  align-items: center; }

@media screen and (max-width: 746px) {
  .icons {
    width: 250px !important; } }
@media screen and (max-width: 767px) {
  .icons {
    margin: 0 auto !important;
    display: block; }

  .categoriesContent {
    width: fit-content;
    margin: 0 auto; }

  .centerCols {
    display: flex;
    flex-direction: column; } }
```

```
@media screen and (max-width: 601px) {  
    .icons {  
        width: 200px !important; } }  
@media screen and (max-width: 440px) {  
    .categoriesContent h2 {  
        width: 100%;  
        text-align: center !important;  
        margin-bottom: 10px; }  
  
    .keepMysteriesList {  
        padding: 10px !important;  
        margin: 0 auto; } }  
@media screen and (max-width: 330px) {  
    .icons {  
        width: 150px !important; } }  
@media screen and (max-width: 260px) {  
    .icons {  
        width: 100px !important; } }  
.data {  
    background-color: #2D2926;  
    width: 48%;  
    border-radius: 10px !important;  
    margin: 20px 0px; }  
.data p {  
    margin: 5px 0px; }  
  
.messageMail {  
    text-indent: 10px; }  
  
.info {  
    border-bottom: 1px solid #191919;  
    padding: 10px 15px; }
```

```
.bodybody {
    padding: 10px 15px; }

@media screen and (max-width: 850px) {
    .data {
        width: 90% !important;
        margin-left: 5%; } }

@media screen and (max-width: 480px) {
    .info {
        flex-direction: column;
        width: 100%; } }

.nestanibgdark {
    padding-top: 0px !important; }

.mysteryDelete img {
    width: 100%;
    border-radius: 10px 10px 0px 0px; }

.mysteryForDelete {
    background-color: #2D2926;
    padding-bottom: 15px !important;
    border-radius: 10px;
    margin: 10px !important;
    height: fit-content; }

.mysteryForDelete h3 {
    font-size: 18px;
    text-align: center !important;
    height: 79.2px !important;
    width: fit-content;
    margin: 0 auto; }

.mysteryForDelete span {
```

```
    font-size: 14px; }

.deleteBlockResponsive {
    width: 30% !important; }

.delete {
    position: absolute;
    top: 5%;
    right: 5%;
    color: #FBE4B2;
    height: fit-content; }
.delete i {
    margin: 0px !important;
    font-size: 30px;
    background-color: #191919;
    border-radius: 50px; }

.categoryForDelete {
    background-color: #2D2926;
    border-radius: 10px;
    margin: 10px !important; }
.categoryForDelete h3 {
    font-size: 18px;
    text-align: center !important;
    height: 79.2px !important;
    width: fit-content;
    margin: 0 auto; }

.updateTop {
    top: 10%; }

.Lala {
```

```
text-shadow: 2px, 2px, #fff !important; }

@media screen and (max-width: 991px) {
    .mysteryForDelete h3 {
        font-size: 18px !important; }
    .mysteryForDelete span {
        font-size: 14px; }

    .categoryForDelete h3 {
        font-size: 18px !important; } }
@media screen and (max-width: 787px) {
    .deleteBlockResponsive {
        width: 45% !important; } }
@media screen and (max-width: 524px) {
    .deleteBlockResponsive {
        width: 90% !important; } }
.btnAdd {
    width: fit-content !important; }

input::placeholder, textarea::placeholder {
    color: #FBE4B2; }

input[type=button] {
    color: #191919; }

.btnAddMC {
    width: 130px !important; }

.keepFile {
    margin: 0px !important; }

.keepTextarea, .keepFile {
```

```
padding-right: 0px !important; }

.select-wrapper input.select-dropdown:focus {
    border-bottom: 1px solid #FBE4B2; }

.dropdown-content li > a, .dropdown-content li > span {
    color: #191919;
    border-bottom: none;
    background-color: #FBE4B2 !important;
    margin-top: -1px !important;
    height: fit-content; }
    .dropdown-content li > a:hover, .dropdown-
content li > span:hover {
    background-
color: rgba(251, 228, 178, 0.3) !important; }

.select-dropdown li.disabled, .select-
dropdown li.disabled > span, .select-
dropdown li.optgroup {
    color: #191919;
    border-bottom: 1px solid #FBE4B2;
    background-color: #FBE4B2 !important;
    height: fit-content; }
    .select-dropdown li.disabled:hover, .select-
dropdown li.disabled > span:hover, .select-
dropdown li.optgroup:hover {
    background-
color: rgba(251, 228, 178, 0.3) !important; }

.dropdown-content {
    border-radius: 10px; }
```

```
#mysSelect, #catSelect {  
    margin-bottom: 30px !important; }  
  
input {  
    border-right: 1px solid #FBE4B2 !important; }  
  
/*# sourceMappingURL=style.css.map */
```

3.2. JS

3.3. PHP

3.3.1. Index.php

```
<?php

    session_start();
    require_once "functions.php";
    require_once "views/head.php";

    if(isset($_GET['view']))
    {
        if($_GET['view'] == 'mysterium')
        {
            if($_SESSION['loggedUser'] -> role == 'administrator')

            {
                if(isset($_GET['content']))

                {
                    if($_GET['content'] == 'add')

                    {
```

```
    if($_SESSION['loggedUser'] ->
role == 'administrator')
```

```
{
```

```
include_once("views/menuUser.php");
```

```
include_once("views/adminAdd.php");
```

```
include_once("views/footer.php");
```

```
}
```

```
else
```

```
{
```

```
    header("Location:
index.php");
```

```
}
```

```
}
```

```
else if($_GET['content'] == 'edit')
```

```
{
```

```
    if($_SESSION['loggedUser'] ->
role == 'administrator')
```

```
{
```

```
include_once("views/menuUser.php");

include_once("views/adminEdit.php");

include_once("views/footer.php");
}

else

{

    header("Location:
index.php");

}

else

{

    if($_SESSION['loggedUser'] ->
role == 'administrator')

{



include_once("views/menuUser.php");
```

```
include_once("views/adminDelete.php");
```

```
include_once("views/footer.php");
```

```
}
```

```
else
```

```
{
```

```
    header("Location:
```

```
index.php");
```

```
}
```

```
}
```

```
}
```

```
else{
```

```
include_once("views/menuUser.php");
```

```
include_once("views/adminData.php");
```

```
    include_once("views/footer.php");
```

```
}
```

```
}
```

```
    else if($_SESSION['loggedUser'] -> role
== 'user')

    {

        if(isset($_GET['content']))

        {

            if($_GET['content'] == 'category' ||

isset($_GET['page']))

            {

                if($_SESSION['loggedUser'] ->
role == 'user')

                {

                    include_once("views/menuUser.php");

                    include_once("views/categoriesContent.php");

                    include_once("views/footer.php");

                }

            }

        }

    }

}
```

```
        header("Location:  
index.php");  
    }  
}  
if(isset($_GET['mystery']))  
{  
    if($_SESSION['loggedUser'] ->  
role == 'user')  
{  
  
include_once("views/menuUser.php");  
  
include_once("views/mysteryPreview.php");  
  
include_once("views/footer.php");  
}  
else  
{  
    header("Location:  
index.php");  
}
```

```
        }
    }
else{
    include_once("views/menuUser.php");

    include_once("views/mysteriumContent.php");
        include_once("views/footer.php");
    }

else {
    header("Location: index.php");
}

if($_GET['view'] == 'register')
{
    require_once "views/menuLogReg.php";
    require_once "views/formRegister.php";
    require_once "views/content.php";
    require_once "views/footer.php";
}
```

```
    }
}

else
{
    if(!isset($_SESSION['loggedUser']))
    {
        require_once "views/menuLogReg.php";
        require_once "views/formLogin.php";
        require_once "views/content.php";
        require_once "views/footer.php";
    }
    else
    {
        header("Location:
index.php?view=mysterium");
    }
}

?>
```

3.3.2. Connection.php

```
<?php  
    $usernameDB = "root";  
    $passwordDB = "";  
  
    try  
    {  
        $connection = new  
        pdo("mysql:host=localhost;dbname=mysterium  
        app", $usernameDB, $passwordDB );  
  
        $connection->setAttribute(  
        PDO::ATTR_ERRMODE,  
        PDO::ERRMODE_EXCEPTION );  
  
        $connection-  
        >setAttribute(PDO::ATTR_DEFAULT_FETCH_M  
        ODE, PDO::FETCH_OBJ);  
    }  
    catch(pdoexception $exception){
```

```
echo "Connection problems";  
}  
?>
```

3.3.3. Functions.php

```
<?php

    function
previewAndUnsetSession($sessionName){

    if(isset($_SESSION[$sessionName]))
    {
        echo $_SESSION[$sessionName];
        unset($_SESSION[$sessionName]);
    }

}

    function
previewAndUnsetSessionArrayWithContent($se
ssionName){

    if(isset($_SESSION[$sessionName]))
    {
```

```
    echo "<i class='fas fa-exclamation-
circle mr-2'></i>" . $_SESSION[$sessionName];
    unset($_SESSION[$sessionName]);
}

//else return "nema";
}
```

3.4. PHP HTML

3.4.1. Login/reg

3.4.1.1. Head.php

```
<!DOCTYPE html>
<html lang="en">
<head>

    <!--Meta-->
    <meta charset="UTF-8">
    <meta name="viewport"
        content="width=device-width, initial-scale=1.0"
    />
    <meta name="keywords"
        content="mysterium, mysteries, solved
        mysteries, unsolved mysteries" />
    <meta name="description" content="Free
        website archive of less or more known stories of
        worldwide mysteries which give you access to
        find mystery stories of various topics such as"
```

murders, disappearances, miraculously nature behaviour etc." />

```
<!--Google fonts-->
<link
href="https://fonts.googleapis.com/css?family=Lacquer|Philosopher|Yeon+Sung&display=swap" rel="stylesheet" />
```

```
<!--Font awesome-->
<link rel="stylesheet"
href="https://use.fontawesome.com/releases/v5.8.2/css/all.css" />
```

```
<!-- Materialize icons -->
<link
href="https://fonts.googleapis.com/icon?family=Material+Icons" rel="stylesheet">
```

```
<!-- Favourite icon -->
```

```
    <link rel="shortcut icon"  
        href="assets/images/icon.ico"  
        type="image/png"/>  
  
    <!--Files-->  
        <!-- <link rel="shortcut icon"  
            href="assets/images/favico.ico" /> -->  
            <link type="text/css" rel="stylesheet"  
                href="assets/css/bootstrap-grid.min.css" />  
            <link type="text/css" rel="stylesheet"  
                href="assets/css/materialize.min.css"  
                media="screen,projection" />  
            <link href="assets/css/style.css"  
                type="text/css" rel="stylesheet" />  
  
        <title> Mysterium </title>  
    </head>  
    <body>
```

3.4.1.2. menuLogReg.php

```
<nav class="fixed">
  <div class=" primarColor">
    <div class="container valign-wrapper">
      <a href="#" class="brand-logo uppercase"><h1>Mysterium</h1></a>
    </div>
  </div>
</nav>
```

3.4.1.3. formLogin.php

```
<div class="container-fluid p-0 pr">
    <img src = "assets/images/slika1.jpg" alt =
"Header image" class ="imageSize" />
    <div class="changeImageOnSmall"></div>
    <div class="row m-0 pa">
        <div class="col s12 p-0 logIn">
            <form method="post"
action="logic/loginUser.php" onSubmit="return
checkLogin();">
                <div class="input-field col s12 pl-0">
                    <input id="username" type="text"
name="username" placeholder="Username"
value="<?php
previewAndUnsetSession('username')?>" />
                    <span>
                        <?=
previewAndUnsetSessionArrayWithContent('err
orUsername'); ?>
                    </span>
                </div>
            </form>
        </div>
    </div>
</div>
```

```
</div>

<div class="input-field col s12 mt-0 pl-0">

    <input id="password"
type="password" name="password"
placeholder="Password" value="php
previewAndUnsetSession('password')?&gt;" /&gt;

    &lt;span&gt;

        &lt;?=
previewAndUnsetSessionArrayWithContent('err
orPassword'); ?&gt;

        &lt;?=
previewAndUnsetSessionArrayWithContent('err
orLogin');

if(isset($_SESSION['errorLogin']))
    echo $_SESSION['errorLogin'];

    ?&gt;

    &lt;/span&gt;
&lt;/div&gt;

&lt;div class="input-field col s12 m-0 p-0"&gt;</pre
```

```
<input class="btn waves-effect
waves-light p-0 mb-3" type="submit"
value="Login" name="btnLogin">

</div>
</form>

<p class="notAMember"> Not a
member? <a href="index.php?view=register">
<u> Sign up here</u> </a> </p>

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

3.4.1.4. formRegister.php

```
<div class="container-fluid p-0 pr">
    <img src = "assets/images/slika1.jpg" alt =
"Header image" class ="imageSize" />
    <div class="changeImageOnSmall"></div>
    <div class="row m-0 pa">
        <div class="col s12 p-0 logIn">
            <form action ="logic/registerUser.php"
method ="post">
                <div class="input-field col s12 pl-0">
                    <input id="username" type="text"
name="username" placeholder="Username"
value="<?php
previewAndUnsetSession('username')?>" />
                </div>
                <div class="input-field col s12 mt-0 pl-
0">
                    <input id="email" type="text"
name="email" placeholder="E-mail"
```

```
value="<?php
previewAndUnsetSession('email')?>" />
</div>
<div class="input-field col s12 mt-0 pl-0">
    <input id="password"
type="password" name="password"
placeholder="Password" value="<?php
previewAndUnsetSession('password')?>" />
</div>
<div class="input-field col s12 mt-0 pl-0">
    <input id="confirm" type="password"
name="confirm" placeholder="Confirm
password" value="<?php
previewAndUnsetSession('confirm')?>" />
    <span> <?=
previewAndUnsetSessionArrayWithContent('err
orReg'); ?> </span>
    <span> <?=
previewAndUnsetSession('successRegister'); ?>
</span>
```

```
</div>
<div class="input-field col s12 m-0 p-0">
    <input class="btn waves-effect waves-light p-0 mb-3" value="REGISTER" type="submit" name="btnRegister"/>
</div>
</form>
<p class="notAMember"> Already have an account? <a href="index.php"> <u> Login here </u> </a> </p>
</div>
</div>
</div>
```

3.4.1.5. content.php

```
<div class="container-fluid backgroundDark">
  <div class="container">
    <div class="row d-flex align-items-center
m-0 contentBlock">
      <div class="col-md-4 col-sm-12">
        
      </div>
      <div class="col-md-8 col-sm-12">
        <h2 class="uppercase">
          What is Mysterium?
        </h2>
        <p class="content">
          Free website archive of less or
more known stories of worldwide mysteries.
        </p>
      </div>
```

```
</div>

<div class="row d-flex align-items-center m-0 contentBlock">
    <div class="col-md-4 col-sm-12">
        
    </div>
    <div class="col-md-8 col-sm-12">
        <h2 class="uppercase">
            What can I find here?
        </h2>
        <p class="content">
            It gives you access to find mystery stories of various topics such as murders, disappearances, miraculously nature behaviour etc.
        </p>
    </div>
```

```
</div>

<div class="row d-flex align-items-center m-0 pb-5 contentBlock">
    <div class="col-md-4 col-sm-12">
        
    </div>
    <div class="col-md-8 col-sm-12">
        <h2 class="uppercase">
            To whom is Mysterium intended?
        </h2>
        <p class="content">
            For everyone who enjoys reading
            thrilling crime/mystery stories but also for
            those who are looking for fun and free time to
            spend.
        </p>
    </div>
```

</div>

</div>

</div>

3.4.1.6. footer.php

```
<?php
    require_once "connection.php";
    $query = $query = "SELECT m.href AS href,
m.icon AS icon, mt.title AS title, m.social AS
isSocial FROM menu m INNER JOIN menutype
mt ON m.menuTypeID = mt.menuTypeID
WHERE mt.title = 'footer';

$result = $connection -> query($query) ->
fetchAll();
?>

<footer class="page-footer p-0">
    <?php
        if(isset($_GET['view']) && ($_GET['view'] != 'register') && isset($_SESSION['loggedUser'])
&& ($_SESSION['loggedUser'] -> role != "administrator"))
```

```
include_once("views/footerMysterium.php");

?>

<div class="footerDark">
    <div class="container">
        <div class="row">
            <div class="col m6 s12 footerLine
m-0">
                Copyright © Gabrijela
                Matović 2020
            </div>
            <div class="col m6 s12
footerLine">
                <?php foreach($result as $link):
?>
                    <?php if($link -> isSocial ==
0 && $link -> href != '#modalAuthor'): ?>
                        <a class="grey-text text-lighten-
4 mr-2" href=<?= $link -> href ?>"> <i class="
<?= $link -> icon ?> social"></i> </a>
```

```
<?php endif; ?>
<?php if($link -> href ==
'#modalAuthor'): ?>
    <a class="grey-text modal-
trigger text-lighten-4 mr-2" href="<?= $link ->
href ?>"> <i class="<?= $link -> icon ?>
social"></i> </a>
    <?php endif; ?>

    <!-- <a class="grey-text text-
lighten-4" href="#"><i class="fas fa-code
social"></i></a> -->

<?php endforeach; ?>

    <span class="mr-3 ml-3 slash">
&#124; </span>

    <?php foreach($result as $link):
?>
```

```
<?php if($link -> isSocial ==  
1): ?>  
    <a class="grey-text text-lighten-  
3 mr-3" target="_blank" href="<?= $link -> href  
?>"><i class=" <?= $link -> icon ?>  
social"></i></a>  
    <!-- <a class="grey-text text-  
lighten-3 mr-3" href="#"><i class="fab fa-  
facebook-square social"></i></a>  
    <a class="grey-text text-lighten-  
3" href="#"><i class="fab fa-instagram  
social"></i></a> -->  
    <?php endif;?>  
    <?php endforeach; ?>  
    </div>  
    </div>  
    </div>  
    </div>  
    </div>  
</div>  
    <!-- /* MODAL AUTHOR */ -->
```

```
<div id="modalAuthor" class="modal">
  <div class="modal-content row">
    <h4 class="center highlight mb-4 uppercase">Author</h4>
    <div class="col s12 center">
      
      <h5 class="highlight uppercase">
        Gabriela Matovic 21/18 </h5>
      <div class="d-flex justify-content-center align-items-center">
        <i class="material-icons emailIcon">email</i>
        <p class="small">
          geeris77@gmail.com</p>
      </div>
    </div>
  </div>
</div>
```

```
</footer>
```

```
<!-- <script type="text/javascript"  
src="assets/js/jquery-3.4.1.min.js"></script> -  
-->
```

```
<script  
src="https://cdn.jsdelivr.net/npm/sweetalert2  
@9"></script>
```

```
<script  
src="https://ajax.googleapis.com/ajax/libs/jqu  
ery/3.4.1/jquery.min.js"></script>
```

```
<script type="text/javascript"  
src="assets/js/materialize.min.js"></script>
```

```
<script type="text/javascript"  
src="assets/js/main.js"></script>
```

```
</body>
```

```
</html>
```


3.4.2. User

3.4.2.1. menuUser.php

```
<?php

require_once "connection.php";
$role = $_SESSION['loggedUser'] -> role;
$query = "SELECT m.href AS href, m.name
AS name, m.icon AS icon, mt.title AS title
FROM menu m INNER JOIN menutype mt ON
m.menuTypeID = mt.menuTypeID WHERE
mt.title = '$role'";

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

?>

<nav class="primarColor stayHere">
    <div class="nav-wrapper container">
        <a href="#" class="brand-logo
uppercase"><h1>Mysterium</h1></a>
```

```
<ul id="addBecomeFixed">
    <?php foreach($result as $link): ?>
        <li class="menuUser"><a href="<?= $link -> href ?>"> <i class="material-icons left">
<?= $link -> icon ?> </i> <span
class="disappear"> <?= $link -> name ?>
</span> </a></li>
        <!-- <li class="menuUser"><a
href="index.php?view=mysterium&content=cate
gory"><i class="material-icons left">storage</i>
<span class="disappear"> Categories </span>
</a></li> -->
        <?php endforeach; ?>
        <li class="menuUser"><a
href="logic/logout.php"><i class="material-
icons left">power_settings_new</i> <span
class="disappear"> Logout </span> </a></li>
    </ul>
</div>
</nav>
```

3.4.2.2. mysteriumContent.php

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

    if($connection)
    {
        try{
            $wantedNumberOfMysteries = 5;

            $query = "SELECT m.mysteryID AS
mysteryID, m.title AS title, c.title AS category,
m.timestamp AS timestamp, m.content AS
content, image FROM mystery m INNER JOIN
category c ON m.categoryID = c.categoryID
ORDER BY timestamp";
            $result = $connection -> query($query)
-> fetchAll();
```

```
$query5 = "SELECT m.mysteryID AS mysteryID, m.title AS title, c.title AS category, m.timestamp AS timestamp, m.content AS content, image FROM mystery m INNER JOIN category c ON m.categoryID = c.categoryID ORDER BY timestamp LIMIT $wantedNumberOfMysteries OFFSET 0";
```

```
$result5 = $connection -> query($query5) -> fetchAll();
```

```
$numberOfRows = $connection -> query($query) -> rowCount();
```

```
$pages = ceil($numberOfRows / $wantedNumberOfMysteries);
```

```
//var_dump($pages);
```

```
if(isset($_GET['page']))
```

```
{
```

```
$page = $_GET['page'];
```

```
        $offset = ($page-1) *
$wantedNumberOfMysteries;

        //var_dump($offset);

        $query =
"SELECT m.mysteryID AS
mysteryID, m.title AS title, c.title AS category,
m.timestamp AS timestamp, m.content AS
content, image FROM mystery m INNER JOIN
category c ON m.categoryID = c.categoryID
ORDER BY timestamp LIMIT
$wantedNumberOfMysteries OFFSET $offset";

        $result5 = $connection ->
query($query) -> fetchAll();

    }

    else{

}

//header("refresh: 5; url=title.php");

}
```

```
        catch(PDOException $ex){  
            echo $ex;  
        }  
    }  
  
/*LEFT CONTENT*/
```

```
$getTop3Mysteries = "SELECT  
COUNT(m.title) AS number, m.mysteryID AS  
mystery, m.title AS title, m.image AS image  
FROM usermystery um INNER JOIN mystery m  
ON um.mysteryID = m.mysteryID WHERE  
interesting = 1 GROUP BY title ORDER BY  
number DESC LIMIT 3";
```

```
$top3Mysteries = $connection ->  
query($getTop3Mysteries) -> fetchAll();
```

```
$getTopOne = "SELECT title, categoryID  
FROM category";
```

```
$topOne = $connection ->  
query($getTopOne) -> fetchAll();
```

?>

```
<div class="container-fluid backgroundDark
nestanibgdark">
    <div class="container">
        <div class="row mysteriumContent pt-5">
            <div class="col 15 s12 backgroundDark
m-0 p-0 mb-5">
                <h2 class="uppercase mb-4"> Top
mysteries </h2>
                <?php if($top3Mysteries): ?>
                    <?php foreach($top3Mysteries as
$one): ?>
                        <?php
                            $mystery = $one -> mystery;
                            $numberInt = "SELECT
COUNT(*) as interesting FROM usermystery
WHERE mysteryID = $mystery AND interesting
= 1";

```

```
$numberIntResult =
$connection -> query($numberInt) -> fetch();
?>

<div class="row miniContent">
    <a href="<?=
$_SERVER["PHP_SELF"] .
"?view=mysterium&content=category&mystery=
" . $one -> title ?>">
        <h3 class="pt-3 mb-0"> <?=
$one -> title ?> </h3>

    </a>

<div class="d-flex justify-
content-around">
    <p class="pstyle highlight
uppercase"> Interesting <span class="likeCol">
<?php if($numberIntResult -> interesting != 0)
echo $numberIntResult -> interesting ?>
</span> </p>

</div>
```

```
</div>

<?php endforeach; ?>

<?php else: ?>
    <p class="infoNoMys"> There
are no records of user's feedback for any
mystery yet </p>

<?php endif; ?>

<?php foreach($topOne as $topM):
?>

    <h2 class="mb-4 mt-5
uppercase"> Top of <?= $topM -> title ?> </h2>

    <?php
        $currentMystery = $topM ->
categoryID;

        $getMysteryTop = "SELECT
COUNT(m.title) AS number, m.mysteryID AS
mystery, m.title AS title FROM usermystery um
INNER JOIN mystery m ON um.mysteryID =
m.mysteryID WHERE interesting = 1 AND
```

```
m.categoryID = $currentMystery GROUP BY
title ORDER BY number DESC LIMIT 2";  

  
        $mysteryTop = $connection ->
query($getMysteryTop) -> fetchAll();  

  
    ?>  

<?php if($mysteryTop): ?>  

    <?php foreach($mysteryTop as  

$top): ?>  

        <div class="row miniContent">  

            <a href="<?=  

$_SERVER["PHP_SELF"] .  

"?view=mysterium&content=category&mystery=  

" . $top -> title ?>">  

            <h3 class="pt-3"> <?= $top -  

> title ?> </h3>  

            </a>  

            <div class="d-flex justify-  

content-around">  

                <p class="pstyle highlight  

uppercase"> Interesting <span class="likeCol">  

<?php if($numberIntResult -> interesting != 0)
```

```
echo $numberIntResult -> interesting ?>
</span> </p>

        </div>
        </div>
        <?php endforeach; ?>
        <?php else: ?>
            <p class="infoNoMys"> There
are no records of user's feedback for mysteries
from this category yet </p>
        <?php endif; ?>

        <?php endforeach; ?>
    </div>
    <div class="col 17 s12 m-0 p-0">
        <?php foreach($result5 as
$mystery):?>
            <div class="mystery" data-id="<?=
$mystery -> mysteryID ?>">
                <div class="imageMystery">
```

```
 title ?>" />  
          <span class="categoryMark">  
<?= $mystery -> category ?> </span>  
          </div>  
          <h3 class="highlight  
uppercase"> <?= $mystery -> title ?> </h3>  
          <p> <?= $mystery -> content ?>  
</p>
```

```
<?php  
$mysteryID = $mystery ->  
mysteryID;  
        // settype($mysteryID,  
"integer");  
        $numberInt = "SELECT  
COUNT(*) as interesting FROM usermystery  
WHERE mysteryID = $mysteryID AND  
interesting = 1";  
        $numberIntResult =  
$connection -> query($numberInt) -> fetch();
```

```
$numberBor = "SELECT  
COUNT(*) as boring FROM usermystery  
WHERE mysteryID = $mysteryID AND  
interesting = 0";  
  
$numberBorResult =  
$connection -> query($numberBor) -> fetch();
```

```
$currentUserID =  
$_SESSION['loggedUser'] -> userID;  
  
$previouslyChosen =  
"SELECT interesting FROM usermystery  
WHERE mysteryID = $mysteryID AND userID =  
$currentUserID";  
  
$getPreviouslyChosen =  
$connection -> query($previouslyChosen) ->  
fetch();  
  
if(!$getPreviouslyChosen){  
    $here = null;  
}  
  
else  
{
```

```
$here =  
$getPreviouslyChosen -> interesting;  
}  
?>  
<div class="d-flex justify-  
content-around">  
<?php if(isset($here) &&  
$here == 1): ?>  
    <a href="#"  
    class="intBor highlight uppercase  
backgroundClick" data-like="1"> Interesting  
    <span class="likeCol"> <?php  
if($numberIntResult -> interesting != 0) echo  
$numberIntResult -> interesting ?> </span>  
    </a>  
    <?php else: ?>  
        <a href="#"  
        class="intBor highlight uppercase" data-  
like="1"> Interesting <span class="likeCol">  
<?php if($numberIntResult -> interesting != 0)  
echo $numberIntResult -> interesting ?>  
    </span> </a>  
    <?php endif; ?>
```

```
<?php if(isset($here) &&
$here == 0): ?>
    <a href="#" class="intBor highlight uppercase backgroundClick" data-like="0"> Boring <span class="likeCol"> <?php if($numberBorResult -> boring != 0) echo $numberBorResult -> boring ?> </span> </a>
    <?php else: ?>
        <a href="#" class="intBor highlight uppercase" data-like="0"> Boring <span class="likeCol"> <?php if($numberBorResult -> boring != 0) echo $numberBorResult -> boring ?> </span> </a>
        <?php endif; ?>
    </div>
    </div>
    <?php endforeach; ?>
<div class="d-flex justify-content-center">
    <?php for($i=0; $i<$pages; $i++): ?>
```

```
<?php
    $class = false;
    $a = $i+1;
    if(isset($_GET['page']))
    {
        $current = $_GET['page'];
        if($current == $a)
        {
            $class = true;
        }
    }
    if(!isset($_GET['page']) && $a
== 1)
    {
        $class = 2;
    }
?>
<?php if($class): ?>
    <a class="page pageCol"
href=<?= $_SERVER["PHP_SELF"] .
```

```
"?view=mysterium&page=" . ($i + 1) ?>"> <?= $i+1 ?> </a>

        <?php elseif($class == 2): ?>
            <a class="page pageCol"
href="<?= $_SERVER["PHP_SELF"] .
"?view=mysterium&page=" . ($i + 1) ?>"> <?= $i+1 ?> </a>

        <?php else: ?>
            <a class="page" href="<?= $_SERVER["PHP_SELF"] .
"?view=mysterium&page=" . ($i + 1) ?>"> <?= $i+1 ?> </a>

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

3.4.2.3. footerMysterium.php

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

    $userLogged = $_SESSION['loggedUser'] ->
userID;
    settype($userLogged, "integer");

    $query2 = "SELECT * FROM
usersurvayanswer WHERE userID =
$userLogged";
    $result2 = $connection -> query($query2);

/*VOTED ANSWER*/
    $querynew = "SELECT answerID FROM
usersurvayanswer WHERE
userID=$userLogged AND surveyID=1";
    $resultnew = $connection ->
query($querynew) -> fetch();
```

```
/*VOTED AWERAGE*/
$avg = "SELECT ROUND(AVG(answerID), 1)
AS avgRate FROM usersurvayanswer";
$averageRate = $connection -> query($avg) -
> fetch();

/* ANALYTIC ANSWERS*/
$getTotalUserNumber = "SELECT COUNT(*)
AS total FROM usersurvayanswer";
$totalUserNumber = $connection ->
query($getTotalUserNumber) -> fetch();
$totalUserNumber = $totalUserNumber ->
total;
settype($totalUserNumber, "integer");

$arrayOfStat = array();
for($i = 1; $i<=10; $i++)
{
    $dynamic = "SELECT
COUNT(userID)/$totalUserNumber AS oneStat
```

```
FROM usersurvayanswer WHERE
answerID=$i";
$oneStat = $connection ->
query($dynamic) -> fetch() -> oneStat*100;
settype($oneStat, "float");
array_push($arrayOfStat, $oneStat);
}
$i=1;
?>
<div class="footer-copyright">
<div class="container">
    <div class="row d-flex align-items-
center mb-2">
        <div class="col-md-6 col-sm-12
center pb-4">
            <h3 class="uppercase
highlight"> Give us your feedback </h3>
            <form class="col s12
footerForm">
                <div class="row">
```

```
<div class="row">
    <div class="input-field
col s12">
        <input id="title"
name="title" type="text" value="<?=
previewAndUnsetSession('userTitle'); ?>"
placeholder="Title">
        <span> <?=
previewAndUnsetSessionArrayWithContent('titl
e') ?> </span>
    </div>
</div>
<div class="input-field col
s12 feedback">
    <textarea id="textarea2"
name="textarea2" class="materialize-textarea"
placeholder="Message" data-length="200"><?=
previewAndUnsetSession('userMessage');
?></textarea>
    <span> <?=
previewAndUnsetSessionArrayWithContent('me
ssage') ?> </span>
```

```
</div>
<div class="input-field col
s12 m-0 p-0">
    <!-- <input class="btn
waves-effect waves-light p-0 mb-3"
value="Klikni" type="submit" id="btnFeedback"
name="btnFeedback" /> -->
    <input class="btn
waves-effect waves-light p-0 mb-3"
value="Send" type="button" id="btnFeedback"
name="btnFeedback">
    <span
id="resultMessage"> <?=

previewAndUnsetSessionArrayWithContent('sen
tMessage') ?> </span>
    </div>
</div>
</form>
</div>
<div class="col-md-6 col-sm-12
center">
```

```
<?php if($result2 -> rowCount()  
== 1): ?>
```

```
    <?php  
if(isset($_SESSION['thankyou'])): ?>  
        <script>window.onload =  
function(){M.toast({html: "<?=  
$_SESSION['thankyou'] ?>", displayLength:  
5000, classes:'moja'})}</script>
```

```
    <?php  
unset($_SESSION['thankyou']) ?>  
        <?php endif; ?>
```

```
    <h3> Survey statistic </h3>  
    <p> <span> You voted :  
</span> <?= $resultnew -> answerID; ?> </p>
```

```
        <p class="mb-4"> <span>  
Average rate : </span> <?= $averageRate ->  
avgRate; ?>% </p>
```

```
        <p> See how others have  
voted(in percentage) : </p>
```

```
        <div class="statisticVote">
```

```
            <?php $j=0; ?>
```

```
<?php
foreach($arrayOfStat as $one):?>
    <span class="oneStat">
</span>

<?php if($j == 0): ?>
    <div
class="keepNumbers" id="keepNumbers">
    </div>
<?php endif; ?>
    <script>
document.getElementById("keepNumbers").inn
erHTML += `<span class="number"> <?= $i++
?> </span>`;</script>

<script>
document.getElementsByClassName("oneStat")[
<?= $j++ ?>].setAttribute("style", "height:<?=
$one ?>%;");</script>

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

```
<?php else: ?>
<?php
$getsurvey = "SELECT * from
survay";
$survey = $connection ->
query($getsurvey) -> fetch();
?>
<h3 class="uppercase
highlight"> Rate us </h3>
<p class="mt-3"> <?= $survey -
> title ?> </p>
<div class="rate">
<form
action="logic/rate.php" method="post"
class="footerForm">
<input type="hidden"
name="surveyID" value="<?= $survey ->
surveyID ?>" />
<p class="range-field mb-
0">
<input type="range"
name="range" id="test5" min="1" max="10" />
```

```
<div class="greatBad">
    <span> Bad </span>
    <span> Great </span>
</div>
</p>
<div class="input-field col
s12 m-0 p-0">
    <input class="btn
waves-effect waves-light p-0 mb-3"
value="RATE" type="submit" name="btnRate"/>
</div>
</form>
</div>
<?php endif; ?>
</div>
</div>
</div>
```

3.4.2.4. categoriesContent.php

```
<?php  
    require_once "connection.php";  
  
if(isset($_GET['mystery']))  
{  
    require "mysteryPreview.php";  
}  
  
else{  
    require "categoriesPreview.php";  
}  
?>
```

3.4.2.5. categoriesPreview.php

```
<?php  
    $query = "SELECT title, icon FROM  
category";  
    $result = $connection -> query($query);  
  
    if($result -> rowCount() > 0)  
        $result = $result -> fetchAll();  
  
    $query2 = "SELECT m.title AS title, c.title AS  
category, m.timestamp AS timestamp,  
m.content AS content FROM mystery m INNER  
JOIN category c ON m.categoryID =  
c.categoryID";  
    $result2 = $connection -> query($query2) ->  
fetchAll();  
?  
  
<div class="container-fluid backgroundDark  
pb-5 pt-5">
```

```
<div class="container pt-3">

<?php
    foreach($result as $category):
?>

<div class="row centerCols">
    <div class="col-md-5 col-xs-12
categoriesContent">
        
    </div>
    <div class=" col-md-7 col-xs-12
categoriesContent">
        <h2 class="uppercase highlight">
<?= $category -> title ?> </h2>
        <ol class="keepMysteriesList">
            <?php foreach($result2 as
$mystery): ?>
                <?php if ($category -> title ==
$mystery -> category): ?>
```

```
        <li>    <a href="<?=
$_SERVER["PHP_SELF"] .
"?view=mysterium&content=category&mystery=
" . $mystery -> title ?>"> <?= $mystery -> title
?>    </a>  </li>
        <?php endif; ?>
        <?php endforeach; ?>
    </ol>
</div>
</div>
<?php endforeach; ?>

</div>
</div>
```

3.4.2.6. mysteryPreview.php

```
<?php  
    $titleOfMystery = $_GET['mystery'];  
    $query = "SELECT * FROM mystery WHERE  
    title = " . "$titleOfMystery";  
    $mystery = $connection -> query($query);  
    $mystery = $mystery -> fetch();  
?  
  
<div class="container-fluid backgroundDark">  
    <div class="container">  
        <div class="row pt-5">  
            <div class="col s12 m-0 p-0  
            mysteriumContent">  
                <div class="mystery mysteryPreview"  
                data-id="<?= $mystery -> mysteryID ?>">
```

```
 title ?>" />  
    <h3 class="highlight uppercase">  
<?= $mystery -> title ?>  </h3>  
    <p> <?= $mystery -> content ?>  
</p>
```

```
<?php  
$mysteryID = $mystery ->  
mysteryID;  
    //settype($mysteryID, "integer");  
    $numberInt = "SELECT COUNT(*)  
as interesting FROM usermystery WHERE  
mysteryID = $mysteryID AND interesting = 1";  
    $numberIntResult = $connection -  
> query($numberInt) -> fetch();
```

```
$numberBor = "SELECT COUNT(*)  
as boring FROM usermystery WHERE  
mysteryID = $mysteryID AND interesting = 0";
```

```
$numberBorResult = $connection  
-> query($numberBor) -> fetch();
```

```
$currentUserID =  
$_SESSION['loggedUser'] -> userID;  
  
$previouslyChosen = "SELECT  
interesting FROM usermystery WHERE  
mysteryID = $mysteryID AND userID =  
$currentUserID";  
  
$getPreviouslyChosen =  
$connection -> query($previouslyChosen) ->  
fetch();
```

```
if(!$getPreviouslyChosen){  
    $here = null;  
}  
else  
{  
    $here = $getPreviouslyChosen -  
> interesting;  
}
```

```
?>

    <div class="d-flex justify-content-around">
        <?php if(isset($here) && $here == 1): ?>
            <a href="#" class="intBor highlight uppercase backgroundClick" data-like="1"> Interesting <span> <?php if($numberIntResult -> interesting != 0) echo $numberIntResult -> interesting ?> </span> </a>
        <?php else: ?>
            <a href="#" class="intBor highlight uppercase" data-like="1"> Interesting <span> <?php if($numberIntResult -> interesting != 0) echo $numberIntResult -> interesting ?> </span> </a>
        <?php endif; ?>
        <?php if(isset($here) && $here == 0): ?>
            <a href="#" class="intBor highlight uppercase backgroundClick" data-like="0"> Boring <span> <?php
```

```
if($numberBorResult -> boring != 0) echo  
$numberBorResult -> boring ?> </span> </a>  
  
<?php else: ?>  
  
    <a href="#" class="intBor  
highlight uppercase" data-like="0"> Boring  
<span> <?php if($numberBorResult -> boring  
!= 0) echo $numberBorResult -> boring ?>  
</span> </a>  
  
<?php endif; ?>  
  
</div>  
  
</div>  
  
</div>  
  
</div>
```

3.4.2.7. logout.php

```
<?php  
    session_start();  
  
    unset($_SESSION['loggedUser']);  
  
    if(isset($_SESSION['loggedUser'])){  
    }  
    else{  
        session_destroy();  
        header("Location:../index.php");  
    }  
?>
```


3.4.3. Admin

3.4.3.1. adminData.php

```
<?php
include_once("connection.php");

$getMails = "SELECT f.userID AS userID,
u.email AS email, u.username AS username,
f.timestamp, f.title AS title, f.message AS
message FROM feedback f INNER JOIN user u
ON f.userID = u.userID ORDER BY timestamp
DESC";
$mails = $connection -> query($getMails) ->
fetchAll();
?>

<div class="container-fluid backgroundDark
nestanibgdark">
<div class="container">
    <div class="row mysteriumContent pt-5
pb-5">
```

```
<h2 class="mb-2 uppercase "> Mails
</h2>
    <div class="col s12 backgroundDark m-0 p-0 d-flex flex-wrap justify-content-between">
        <?php foreach($mails as $mail): ?>
            <div class="data">
                <div class="info d-flex justify-content-between">
                    <?php
                        $timestamp = $mail ->
                        timestamp;
                        $date = date("d-m-Y H:i",
                        $timestamp);
                    ?>
                    <p> <?= $mail -> username ?>
                </p>
                <p> at <?= $date ?>h </p>
            </div>
            <div class="info">
                <p> <?= $mail -> email ?> </p>
```

```
</div>
<div class="bodybody">
    <p class="mb-3"> <?= $mail ->
title ?> </p>
    <p class="messageMail"> <?=
$mail -> message ?> </p>
</div>
</div>
<?php endforeach; ?>
</div>
</div>

</div>
</div>
```

3.4.3.2. adminAdd.php

3.4.3.3. adminEdit.php

3.4.3.4. adminDelete.php

```
<?php
    include_once("connection.php");

    $getMysteries = "SELECT m.title AS title,
m.mysteryID AS id, c.title AS category, m.image
AS image FROM mystery m INNER JOIN
category c ON m.categoryID = c.categoryID";
    $mysteries = $connection ->
query($getMysteries) -> fetchAll();

    $getCategories = "SELECT * FROM category";
    $categories = $connection ->
query($getCategories) -> fetchAll();

?>

<div class="container-fluid backgroundDark
nestanibgdark">
    <div class="container">
```

```
<div class="row mysteriumContent pt-5 pb-5">

    <h2 class="uppercase mb-4"> Delete categories </h2>

    <?php foreach($categories as $category):
?>

        <div class="col 13 deleteBlockResponsive categoryForDelete backgroundDark m-0 p-0">

            <a class="delete dc updateTop" href="logic/delete.php" data-cid = "<?= $category -> categoryID ?>"> <i class="material-icons lala">close</i> </a>

            <h3 class="highlight uppercase valign-wrapper"> <?= $category -> title ?>
            </h3>

        </div>

        <?php endforeach; ?>

    </div>

<div class="row mysteriumContent pb-5">

    <h2 class="uppercase mb-4"> Delete mysteries </h2>
```

```
<?php foreach($mysteries as $mystery):  
?>  
    <div class="col-13  
deleteBlockResponsive mysteryForDelete  
backgroundDark m-0 p-0">  
        <div class="imageMystery  
mysteryDelete">  
             title ?>" />  
            <span class="categoryMark"> <?=  
$mystery -> category ?> </span>  
            <a class="delete dm"  
href="logic/delete.php" data-mid = "<?=  
$mystery -> id ?>"> <i class="material-icons  
lala">close</i> </a>  
        </div>  
        <h3 class="highlight uppercase  
valign-wrapper"> <?= $mystery -> title ?>  
</h3>  
    </div>  
<?php endforeach; ?>
```

</div>

</div>

</div>

3.5. PHP LOGIC

3.5.1. Login/reg

3.5.1.1. loginUser.php

```
<?php  
session_start();  
  
if(isset($_POST['btnLogin']))  
{  
    if(isset($_POST['username']))  
    {  
        $usernameLog = $_POST['username'];  
        $usernameLog = trim($usernameLog);  
        $_SESSION['username'] =  
$usernameLog;  
  
        $forUsername = "/^([a-z]+([-]?[a-z0-  
9])\{4,40}\$/";
```

```
if(!preg_match($forUsername,
$usernameLog))

{
    $_SESSION['errorUsername'] =
"Username must have at least five characters
and start with a letter. All characters must be
non-capital letters";

}

else{
    $_SESSION['errorUsername'] =
"Username must have at least five characters
and start with a letter. All characters must be
non-capital letters.";

}

if(isset($_POST['password'])){
    $passwordLog = $_POST['password'];
    $passwordLog = trim($passwordLog);
    $_SESSION['password'] =
$passwordLog;
}
```

```
$forPassword = "/.{6,}/";  
  
if(!preg_match($forPassword,  
$passwordLog))  
{  
    $_SESSION['errorPassword'] =  
    "Password must have at least six characters";  
  
}  
  
}  
  
else{  
    $_SESSION['errorPassword'] =  
    "Password must have at least six characters.";  
  
}  
  
  
if(!isset($_SESSION['errorUsername']) &&  
!isset($_SESSION['errorPassword']))  
{  
    require_once("../connection.php");
```

```
$query = "SELECT u.userID AS userID,  
u.username AS username, r.title AS role FROM  
user u INNER JOIN role r ON u.roleID =  
r.roleID WHERE username = :usernameLog  
AND password = :passwordLog";
```

```
$queryPrepare = $connection ->  
prepare($query);
```

```
$usernameLog =  
addslashes($usernameLog);  
  
$queryPrepare ->  
bindParam(":usernameLog", $usernameLog);
```

```
$passwordLog =  
addslashes($passwordLog);  
  
$passwordLog = md5($passwordLog);
```

```
$queryPrepare ->  
bindParam(":passwordLog", $passwordLog);
```

```
try
{
    $queryPrepare -> execute();

    if($queryPrepare -> rowCount() == 1)
    {

        $queryObjUserData =
$queryPrepare -> fetch();

        $_SESSION["loggedUser"] =
$queryObjUserData;

        if($queryObjUserData -> role == "user")
            //redirect('mysterium.php');
            header("Location:
.. /index.php?view=mysterium");
    }
}
```

```
        if($queryObjUserData -> role ==
"administrator")
            header("Location:
../index.php?view=mysterium");

    }

else{
    $_SESSION['errorLogin'] = "The
login details are incorrect.";
    header("Location: ../index.php");
}

}

catch(PDOException $exception)
{
    $_SESSION['errorLogin'] = "Problem
has been occurred.";
    header("Location: ../index.php");
}

else{
```

```
    header("Location: ../index.php");

}

}

else

{

    session_destroy();

    header("Location:../index.php");

}

?>
```

3.5.1.2. registerUser.php

```
<?php
    session_start();

    if(isset($_POST['btnRegister']))
    {
        if(isset($_POST['password']))
        {
            $passwordReg = $_POST['password'];
            $passwordReg = trim($passwordReg);
            $_SESSION['password'] =
$passwordReg;

            $forPassword = "/.{6,}/";

            if(!preg_match($forPassword,
$passwordReg))
            {

```

```
    $_SESSION['errorReg'] = "Password  
must have at least six characters";
```

```
}
```

```
else{
```

```
    $confirmPassword =  
$_POST['confirm'];
```

```
    $confirmPassword =  
trim($confirmPassword);
```

```
    $_SESSION['confirm'] =  
$confirmPassword;
```

```
    if($passwordReg !=  
$confirmPassword)
```

```
{
```

```
    $_SESSION['errorReg'] =  
"Passwords are not matched.";
```

```
}
```

```
}
```

```
else{
```

```
$_SESSION['errorReg'] = "Password  
must have at least six characters";  
}
```

```
if(isset($_POST['email']))  
{  
    $emailReg = $_POST['email'];  
    $emailReg = trim($emailReg);  
    $_SESSION['email'] = $emailReg;  
  
    $forEmail = "/^[a-z]+[a-z0-9\?]+\_\.\-\-  
]*@[a-z]{2,10}(\.[a-z]{2,4})+\$/";  
  
    if(!preg_match($forEmail, $emailReg))  
    {  
        $_SESSION['errorReg'] = "Enter valid  
e-mail address";  
    }  
}  
else{
```

```
    $_SESSION['errorReg'] = "Enter valid e-
mail address";
}
```

```
if(isset($_POST['username']))
{
    $usernameReg = $_POST['username'];
    $usernameReg = trim($usernameReg);
    $_SESSION['username'] =
$usernameReg;

$forUsername = "/[a-z]+([_-]?[a-z0-
9])\{4,40}\$/";
```

```
if(!preg_match($forUsername,
$usernameReg))
{
    $_SESSION['errorReg'] = "Username
must have at least five characters and start
with a letter. All characters must be non-
capital letters";
```

```
    }

}

else{

    $_SESSION['errorReg'] = "Username
must have at least five characters and start
with a letter. All characters must be non-
capital letters";

}

if(!isset($_SESSION['errorReg']))

{
    require_once "../connection.php";

$(query = "INSERT INTO user
VALUES (null, :usernameReg,
:passwordReg, :registerDate, :email, :roleID)";

$prepareQuery = $connection ->
prepare($query);
```

```
$usernameReg =  
addslashes($usernameReg);  
  
$prepareQuery ->  
bindParam(":usernameReg", $usernameReg);  
  
  
$emailReg = addslashes($emailReg);  
  
$prepareQuery -> bindParam(":email",  
$emailReg);  
  
  
$passwordReg =  
addslashes($passwordReg);  
  
$passwordReg = md5($passwordReg);  
  
$prepareQuery ->  
bindParam(":passwordReg", $passwordReg);  
  
  
  
$registerDate = time();  
//var_dump($registerDate);  
  
$prepareQuery ->  
bindParam(":registerDate", $registerDate);
```

```
define("USER_ROLE", 1);
$roleID = USER_ROLE;
$prepareQuery -> bindParam(":roleID",
$roleID);

try{
    $prepareQuery->execute();
    if($prepareQuery)
    {
        $_SESSION['successRegister'] =
"Your account is made successfully";
        unset($_SESSION['username']);
        unset($_SESSION['email']);
        unset($_SESSION['confirm']);
        unset($_SESSION['password']);
        header("Location:
../index.php?view=register");
    }
}
catch(PDOException $e){
```

```
$query = "SELECT * FROM user
WHERE username = :username";  
  
$prepareQuery = $connection ->
prepare($query);  
  
$prepareQuery ->
bindParam(":username", $usernameReg);  
  
$prepareQuery -> execute();
//var_dump($prepareQuery);
if($prepareQuery -> rowCount() == 1)
{
    $_SESSION['errorReg'] = "This
username already exists";
    header("Location:
../index.php?view=register");
}  
  
$query = "SELECT * FROM user
WHERE email = :email";
```

```
$prepareQuery = $connection ->
prepare($query);

$prepareQuery ->
bindParam(":email", $emailReg);

$prepareQuery -> execute();

if($prepareQuery -> rowCount() == 1)
{
    $_SESSION['errorReg'] = "This e-
mail already exists";

    header("Location:
../index.php?view=register");

}

$_SESSION['errorReg'] = "Problem
has been occurred";

header("Location:
../index.php?view=register");

}

else
```

```
{  
    header("Location:  
../index.php?view=register");  
}  
}  
else{  
    session_destroy();  
    header("Location:../index.php");  
}  
?  
>
```


3.5.2. User

3.5.2.1. Feedback.php

```
<?php
    session_start();
    $previous = getEnv("http_referer");

    header("Content-type: application/json");
    $code = 404;
    $data = null;

    if(isset($_POST['btnFeedback']))
    {
        if(isset($_POST['title']))
        {
            $title = $_POST['title'];
            $title = trim($title);

            $_SESSION['userTitle'] = $title;
```

```
if(!preg_match("/.{2,100}/", $title))  
{  
    // $_SESSION['title'] = "Title must  
start with capital.";  
    $errorTitle = "Enter title";  
}  
}  
  
else{  
    $_SESSION["title"] = "Enter title";  
    $errorTitle = "Title must start with  
capital";  
}  
}
```

```
if(isset($_POST['textarea2']))  
{  
    $message = $_POST['textarea2'];  
    $message = trim($message);
```

```
$_SESSION['userMessage'] = $message;

if($message == "")
{
    $_SESSION['message'] = "Enter your
message.";
    $errorMessage = "Enter your
message";
}

else{
    $_SESSION['message'] = "Enter your
message.";
    $errorMessage = "Enter your message";
}

if(!isset($_SESSION['title']) &&
!isset($_SESSION['message']) || 
!isset($errorTitle) && !isset($errorMessage))
{

```

```
require_once("../connection.php");

$insertFeedback = "INSERT INTO
feedback VALUES (null, :userID,
:sentTimestamp, :title, :messageText)";

$prepareInsertFeedback = $connection
-> prepare($insertFeedback);

$userID = $_SESSION['loggedUser'] ->
userID;

$prepareInsertFeedback ->
bindParam(":userID", $userID);

$sentTimestamp = time();

$prepareInsertFeedback ->
bindParam(":sentTimestamp",
$sentTimestamp);

$title = addslashes($title);

$prepareInsertFeedback ->
bindParam(":title", $title);
```

```
$message = addslashes($message);
$prepareInsertFeedback ->
bindParam(":messageText", $message);

try{
    $code = $prepareInsertFeedback ->
execute() ? 201 : 500;
    if($prepareInsertFeedback){
        //$_SESSION['sentMessage'] =
"Your message has been sent successfully.";
        unset($_SESSION['userTitle']);
        unset($_SESSION['userMessage']);
        header("Location: $previous");
    }
}
catch(PDOException $ex)
{
    $code = 409;
```

```
$_SESSION['sentMessage'] =
"Problem has been occured.";

header("Location: $previous");

}

}

else{

$code = 422;

}

}

else{

session_destroy();

header("Location:../index.php");

}

echo json_encode($data);

http_response_code($code);

?>
```

3.5.2.2. Rate.php

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

if(isset($_POST['btnRate']))
{
    if(isset($_SESSION["loggedUser"]) &&
    isset($_POST['range']) &&
    isset($_POST['surveyID']))

    {
        $user = $_SESSION["loggedUser"] -> userID;

        $answer = $_POST['range'];
        $survey = $_POST['surveyID'];

        $query = "SELECT answerID FROM
survayanswer WHERE answer = $answer AND
surveyID = $survey";
```

```
$result = $connection -> query($query) ->
fetch();

$result = $result -> answerID;
settype($result, "integer");

echo $user;

$query = "INSERT INTO usersurvayanswer
VALUES (:user, :survey, :answer)";

$prepareQuery = $connection ->
prepare($query);

$prepareQuery -> bindParam(":user", $user);
$prepareQuery -> bindParam(":survey",
$survey);

$prepareQuery -> bindParam(":answer",
$answer);

try
{
    $prepareQuery -> execute();
```

```
if($prepareQuery)
{
    $_SESSION['thankyou'] = "Thank you!
Your vote has been recorded successfully.";

    $previous = getEnv("http_referer");
    header("Location: $previous");

}
}

catch(PDOException $ex){
}

else{
    session_destroy();
    header("Location: ../index.php");
}

}
else{
```

```
session_destroy();
header("Location:../index.php");
}
?>
```

3.5.2.3. Interesting.php

```
<?php
    session_start();

    header("Content-type: application/json");
    $code = 404;
    $data = null;

    if(isset($_POST['interestingRequest']))
    {
        if(isset($_POST['mystery']))
        {
            $mysteryID = $_POST['mystery'];
        }

        if(isset($_POST['interesting']))
        {
            $interesting = $_POST['interesting'];
        }
    }
}
```

```
$activeUserID = $_SESSION['loggedUser']
-> userID;
```

```
require_once("../connection.php");
```

```
$alreadyExists = "SELECT * FROM
usermystery WHERE userID = $activeUserID
AND mysteryID = $mysteryID";
```

```
$isPositive = $connection ->
query($alreadyExists) -> rowCount();
```

```
if(!$isPositive)
```

```
{
```

```
//require_once("connection.php");
```

```
$addInteresting = "INSERT INTO
usermystery VALUES (null, :userID,
:mysteryID, :isChoosen, :interesting)";
```

```
$prepareAddInteresting = $connection ->
prepare($addInteresting);
```

```
$prepareAddInteresting ->
bindParam(":userID", $activeUserID);

$prepareAddInteresting ->
bindParam(":mysteryID", $mysteryID);

define("IS_CHOOSEN", 1);
$isChoosen = IS_CHOOSEN;

$prepareAddInteresting ->
bindParam(":isChoosen", $isChoosen);

$prepareAddInteresting ->
bindParam(":interesting", $interesting);

$result = $prepareAddInteresting ->
execute();

if($result)

{
    $getChangedNumber = "SELECT
COUNT(*) as intBor FROM usermystery
WHERE mysteryID = $mysteryID AND
interesting = $interesting";
```

```
$getNumber = $connection ->
query($getChangedNumber) -> fetch();  
  
$data = $getNumber -> intBor;  
$code = 200;  
}  
else  
{$code = 500;  
}  
else{  
    $connection -> close();  
}  
}  
else{  
    session_destroy();  
    header("Location:../index.php");  
}  
  
echo json_encode($data);
```

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


3.5.3. Admin

3.5.3.1. addCategory.php

```
<?php
    session_start();
    $previous = getEnv("http_referer");

    if(isset($_POST['btnAddCategory']))
    {
        if(isset($_POST['categoryName']) &&
        !empty($_POST['categoryName']))
        {

            $categoryName =
            $_POST['categoryName'];
            $categoryName = trim($categoryName);
            $_SESSION['catNa'] = $categoryName;

            include_once("../connection.php");
            $checkName = "SELECT * FROM
            category WHERE title = :cat";
```

```
$prepareQuery = $connection ->  
prepare($checkName);
```

```
$categoryName =  
addslashes($categoryName);  
$prepareQuery -> bindParam(":cat",  
$categoryName);
```

```
$prepareQuery -> execute();
```

```
if($prepareQuery -> rowCount() == 1)  
{  
    $_SESSION['category'] = "This  
category name already exists";  
}  
else{}  
}  
else{  
    $_SESSION['category'] = "Enter category  
name";
```

```
}
```

```
if(!empty($_FILES['file']['name']))  
{  
    $name = $_FILES['file']['name'];  
  
    $tmpFileLocation =  
    $_FILES['file']['tmp_name'];  
    // $size = $_FILES['categoryFile']['size'];  
    $ext = explode(".", $name);  
  
    if($ext[1] != "jpeg" && $ext[1] != "jpg"  
    && $ext[1] != "png")  
    {  
        $_SESSION['file'] = "File must be jpg,  
        jpeg or png";  
        header("Location:$previous");  
    }  
    else  
    {
```

```
$folder = '../assets/images/icons/';
$newFileLocation = $folder . $name;

$uploaded =
move_uploaded_file($tmpFileLocation,
$newFileLocation);

}

else

{
    $_SESSION['file'] = "Insert image";
}

if(!isset($_SESSION['file']) &&
!isset($_SESSION['message']) &&
!isset($_SESSION['category']))

{
    if($uploaded)

    {
        include_once("../connection.php");
    }
}
```

```
$addCategory = "INSERT INTO  
category VALUES (NULL, :categoryName,  
:categoryFile);
```

```
$categoryName =  
addslashes($categoryName);
```

```
$prepareAdd = $connection ->  
prepare($addCategory);
```

```
$prepareAdd ->  
bindParam(":categoryName", $categoryName);
```

```
$name = time() . $ext[1];
```

```
$prepareAdd ->  
bindParam(":categoryFile", $name);
```

```
$resultAdd = $prepareAdd ->  
execute();
```

```
if($resultAdd)
```

```
{
```

```
        $_SESSION['success'] = "New
category is added successfully";
        header("Location:$previous");
    }
else
{
    $_SESSION['message'] = "Error
inserting category";
    header("Location:$previous");
}
else{
    $_SESSION['file'] = "Error inserting
image";
    header("Location:$previous");
}
else{
    header("Location:$previous");
}
```

```
}

else{
    session_destroy();
    header("Location:../index.php");
}

?>
```

3.5.3.2. addMystery.php

3.5.3.3. deleteCategory.php

```
<?php
    header("Content-type: application/json");
    $code = 404;
    $data = null;

    if(isset($_POST['categoryRequest']))
    {
        $categoryID = $_POST['category'];

        include_once("../connection.php");

        $deleteCategory = "DELETE FROM
category WHERE categoryID = :categoryID";
        $prepareDelete = $connection ->
prepare($deleteCategory);

        $prepareDelete ->
bindParam(":categoryID", $categoryID);
```

```
$resultDelete = $prepareDelete ->
execute();

if($resultDelete)
{
    $code = 201;
}
else{
    $code = 500;
}
}

else{
    session_destroy();
    header("Location:../index.php");
}

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

?>
```

3.5.3.4. deleteMystery.php

```
<?php
    header("Content-type: application/json");
    $code = 404;
    $data = null;

    if(isset($_POST['mysteryRequest']))
    {
        $mysteryID = $_POST['mystery'];

        include_once("../connection.php");

        $deleteMystery = "DELETE FROM mystery
WHERE mysteryID = :mysteryID";
        $prepareDelete = $connection ->
prepare($deleteMystery);

        $prepareDelete ->
bindParam(":mysteryID", $mysteryID);
```

```
$resultDelete = $prepareDelete ->
execute();

if($resultDelete)
{
    $code = 201;
}
else{
    $code = 500;
}
}

else{
    session_destroy();
    header("Location:../index.php");
}

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

?>
```

3.5.3.5. editCategory.php

3.5.3.6. editMystery.php