INDIVIDUAL PROJECT

TECHNICAL DOCUMENTATION



Chirteș Cătălina-Adela Subgroup 1

TABLE OF CONTENTS

1.	Intro	oductionpa	ige 3
2.	Desc	cription of used languagespa	age 3
3.	. Code snippets		age 4
	3.1.	Navbar HTML codepa	age 4
	3.2.	Footer codep	age 6
	3.3.	Home Page slideshow codep	age 7
	3.4.	Schedule Page table HTML codep	age 8
	3.5.	Movies Page HTML codepag	ge 10
	3.6.	Individual Movie Page HTML codepag	ge 11
	3.7.	Book now Page codepag	ge 12
	3.	.7.1. Rezervare.phppaş	ge 12
	3.	.7.2. Setting.phppa	ge 14
	3.	.7.3. Rezervare-submit.phppa	ge 14
	3.8.	Contact Page codepag	ge 15
	3.9.	Database tables in phpMyAdminpa	ge 16
	3.10.	. Database Connectionpa	ge 17
4.	Bibli	iographypa	ge 17

1. Introduction

In the implementation of the website I used the following languages:



- > HTML for the structure
- CSS for the design
- ➤ JS for some dynamic elements on the pages, like the image slideshow on the front page
- ➤ PHP for making the connection between the forms placed on the website, the one from the Book now page and the one from the Contact Us page, and the database in phpMyAdmin

In order to implement the project I used the following programs:



- ➤ PhpStorm for writing the code
- > XAMPP for generating a localhost database
- phpMyAdmin for creating and administrating the database

2. Description of used languages

HTML

The HyperText Markup Language or HTML is the standard markup language for documents designed to be displayed in a web browser. It can be assisted by technologies such as Cascading Style Sheets (CSS) and scripting languages such as JavaScript. Web browsers receive HTML documents from a web server or from local storage and render the documents into multimedia web pages. HTML describes the structure of a web page semantically and originally included cues for the appearance of the document.

CSS

The HyperText Markup Language or HTML is the standard markup language for documents designed to be displayed in a web browser. It can be assisted by

technologies such as Cascading Style Sheets (CSS) and scripting languages such as JavaScript. CSS is designed to enable the separation of content and presentation, including layout, colors, and fonts.

JS

JavaScript or JS, is a programming language that is one of the core technologies of the World Wide Web, alongside HTML and CSS. As of 2022, 98% of websites use JavaScript on the client side for webpage behaviour, often incorporating third-party libraries. All major web browsers have a dedicated JavaScript engine to execute the code on users' devices. JavaScript is a high-level, often just-in-time compiled language that conforms to the ECMAScript standard. It has dynamic typing, prototype-based object-orientation, and first-class functions. It is multi-paradigm, supporting event-driven, functional, and imperative programming styles. It has application programming interfaces (APIs) for working with text, dates, regular expressions, standard data structures, and the Document Object Model (DOM).

PHP

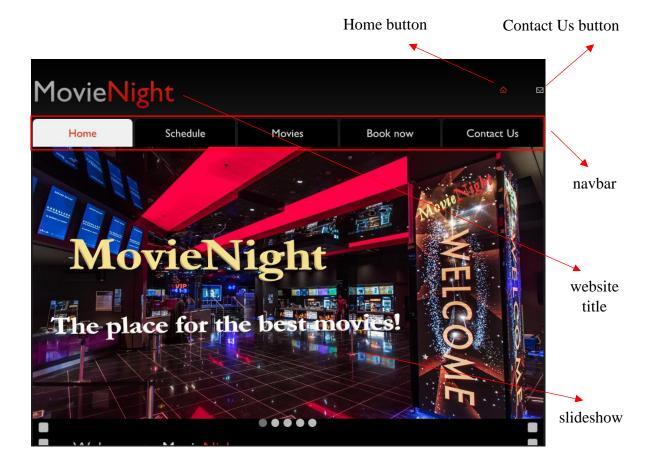
PHP: Hypertext Preprocessor or PHP is a general-purpose scripting language geared toward web development. PHP code is usually processed on a web server by a PHP interpreter implemented as a module, a daemon or as a Common Gateway Interface (CGI) executable. On a web server, the result of the interpreted and executed PHP code – which may be any type of data, such as generated HTML or binary image data – would form the whole or part of an HTTP response. Various web template systems, web content management systems, and web frameworks exist which can be employed to orchestrate or facilitate the generation of that response.

3. Code snippets

3.1. Navbar HTML code

Below is attached the HTML code common for all the pages of the website which adds the logo of the website, creates the navbar and the two navigation buttons from the top right corner.

```
<html>
    <link rel="icon" href="poze/pozafilm.jpg" type="image/jpg">
                                                                                adding the website logo
   <head>
       <title>MovieNight | Contact Us</title>
       <meta http-equiv="Content-Type" content="text/html; charset=utf-8" />
       <link href="css/style.css" rel="stylesheet" type="text/css" />
       k href="css/style.css" rel="stylesheet" type="text/css" />
       <script src="../js/cufon-yui.js" type="text/javascript"></script>
<script src="../js/cufon-replace.js" type="text/javascript"></script></script></script></script>
       <script src="../js/Gill_Sans_400.font.js" type="text/javascript"></script>
   </head>
   <body id="page5">
                                                                                   adding the
       <div class="tail-top">
         <div class="tail-bottom">
                                                                                  website title
                                                                                                         adding
           <div id="main">
             <div id="header">
                                                                                                           the
               <div class="row-1">
                                                                                                         corner
                 <div class="fleft"><a href="acasa.html">Movie<span>Night</span></a></div>
                                                                                                        buttons
                   <a href="acasa.html"><img src="poze/icon1.gif" alt="" /></a>
                                                                                                        to Home
                   <a href="contact.php"><img src="poze/icon2-act.gif" alt="" /></a>
                 and
               </div>
                                                                                                        Contact
               <div class="row-2" style="width: 940px">
                 <l
                                                                                                         pages
                   <a href="acasa.html">Home</a>
                   <a href="program.html">Schedule</a>
                   <a href="filme.html">Movies</a>
                   <a href="rezervare.php">Book now</a>
                   <a href="contact.php" class="active">Contact Us</a>
                                                                                                    creating the
                 </div>
                                                                                                       navbar
             </div>
```



3.2. Footer code

Below is attached the HTML and CSS code common for all the pages of the website which creates the footer of the website consisting of the name of the author and the creation year.

```
Chirteş Cătălina-Adela 2022
```

HTML code for the footer

```
#footer {
    background:#bfbfbf url('../poze/footer-tail.gif') repeat-x left top;
    color:#1d1d1d;
    font-size:.86em
   line-height:1.667em;
   text-align:center;
#footer .left {
   background:url('../poze/footer-left.gif') no-repeat left top;
#footer .right {
   min-height:89px;
   height:auto !important;
   height:89px:
   background:url('../poze/footer-right.gif') no-repeat right top;
   text-align:center;
#footer .footerlink {
   padding:35px 25px;
.footerlink p {
   margin:0;
   padding:0;
line-height:normal;
   white-space:nowrap;
   text-indent:inherit;
   color:#1d1d1d:
.footerlink a {
    color:#1d1d1d;
    font-weight:normal;
   margin:0;
   padding:0;
    border:none;
   text-decoration:underline;
   background-color:transparent;
.footerlink a:hover {
    color:#1d1d1d;
   background-color:transparent;
   text-decoration:none;
.footerlink .lf {
   float:left;
.footerlink .rf {
   float:right;
```

CSS code for the footer

3.3. Home Page slideshow code

Below is attached the HTML, CSS and JavaScript code used for creating the slideshow situated on the Home Page.

```
* {box-sizing:border-box}
<div class="slideshow-container">
                                                                                        * {box-sizing: border-box;}
<div class="mySlides fade">
  <img src="poze/cin.jpg" alt="" class="slide" />
                                                                                        body {font-family:Arial, Helvetica, sans-serif}
                                                                                        .mySlides {display: none;}
                                                                                        img {vertical-align: middle;}
<div class="mySlides fade">
 class="myslutes lawe 'due' class="slide" />
class="text">Modern, clean and comfortable movie theaters.</div>
                                                                                        .slideshow-container {
                                                                                          max-width: 1000px;
                                                                                          position: relative;
                                                                                          margin: auto;
<div class="mySlides fade">
 <img src="poze/mtp.jpg" alt="" class="slide" />
  <div class="text">The perfect place to hang out with your friends and family.</div>
                                                                                        .text {
                                                                                          color: #f2f2f2;
                                                                                          font-size: 18px;
<div class="mySlides fade">
                                                                                          padding: 8px 12px;
  <img src="poze/poster.jpg" alt="" class="slide" />
                                                                                          position: absolute:
  <div class="text">Here you find the newest and the most popular movies out.</div>
                                                                                          bottom: 8px;
                                                                                          width: 100%;
<div class="mySlides fade">
                                                                                          text-align: center;
 <div class="numbertext">5 / 5</div>
<img src="poze/popc.jpg" alt="" height="500" width="940" />
                                                                                        .numbertext {
  <div class="text">Popcorn, drinks and snacks at accessible prices.</div>
                                                                                          color: #f2f2f2;
</div>
                                                                                          font-size: 12px;
</div>
                                                                                          padding: 8px 12px;
<div style="text-align:center">
                                                                                          position: absolute;
 <span class="dot"></span>
<span class="dot"></span>
                                                                                          top: 0;
  <span class="dot"></span>
  <span class="dot"></span>
                                                                                        .dot {
  <span class="dot"></span>
                                                                                          height: 15px;
                                                                                          width: 15px;
</div>
                                                                                          margin: 0 2px;
                                                                                          background-color: #bbb;
                                                                                          border-radius: 50%;
                                                                                          display: inline-block;
                                    HTML code
                                                                                          transition: background-color 0.6s ease;
                                                                                        .active {
                                                                                          background-color: #717171;
 <script>
 var slideIndex = 0;
 showSlides();
                                                                                          -webkit-animation-name: fade;
                                                                                           -webkit-animation-duration: 1.5s;
 function showSlides() {
                                                                                          animation-name: fade;
                                                                                          animation-duration: 1.5s;
   var slides = document.getElementsByClassName("mySlides");
   var dots = document.getElementsByClassName("dot");
   for (i = 0; i < slides.length; <math>i++) {
                                                                                        @-webkit-keyframes fade {
     slides[i].style.display = "none";
                                                                                          from {opacity: .4}
                                                                                          to {opacity: 1}
   slideIndex++;
   if (slideIndex > slides.length) {slideIndex = 1}
   for (i = 0; i < dots.length; i++) {
  dots[i].className = dots[i].className.replace(" active", "");</pre>
                                                                                        @keyframes fade {
                                                                                          from {opacity: .4}
                                                                                          to {opacity: 1}
    slides[slideIndex-1].style.display = "block";
   dots[slideIndex-1].className +=
    setTimeout(showSlides, 5000);
                                                                                        @media only screen and (max-width: 300px) {
                                                                                          .text {font-size: 11px}
                                                                                        }
 </script>
                                                                                        .slide {
                                                                                            width: 67.25em;
                                                                                            height: 35.76em;
                                    JavaScript code
                                                                                                                           CSS code
```

3.4. Schedule Page table HTML code

Below is attached the HTML code used for creating the schedule table containing information regarding the name of the movies, their rating, language, genre, duration and playing time.

```
Filling in the table header
                                                                                                            tr>
ctd style="width: 19%" rowspan="2" align="center">ca href="Encanto.html">Encantoc/a>c/td>
ctd style="width: 4%; height: 22px;" class="auto-style1" rowspan="2">A&c/td>
ctd style="width: 6%; height: 22px;">class="auto-style1" rowspan="2">A&c/td>
ctd style="width: 6%; height: 23px;">cdiv align="center">SENGc/div>c/td>
ctd style="width: 5%; rowspan="2">cdiv align="center">SENGc/div>c/td>
ctd style="width: 5%; rowspan="2">cdiv align="center">SENGc/div>c/td>
ctd style="width: 4%" rowspan="2">cdiv align="center">Center">Center">Center">Center">Center">Center">Center">Center">Center">Center">Center">Center">Center">Center">Center">Center">Center">Center">Center">Center">Center">Center">Center">Center">Center">Center">Center">Center">Center">Center">Center">Center">Center">Center">Center">Center">Center">Center">Center">Center">Center">Center">Center">Center">Center">Center">Center">Center">Center">Center">Center">Center">Center">Center">Center">Center">Center">Center">Center">Center">Center">Center">Center">Center">Center">Center">Center">Center">Center">Center">Center">Center">Center">Center">Center">Center">Center">Center">Center">Center">Center">Center">Center">Center">Center">Center">Center">Center">Center">Center">Center">Center">Center">Center">Center">Center">Center">Center">Center">Center">Center">Center">Center">Center">Center">Center">Center">Center">Center">Center">Center">Center">Center">Center">Center">Center">Center">Center">Center">Center">Center">Center">Center">Center">Center">Center">Center">Center">Center">Center">Center">Center">Center">Center">Center">Center">Center">Center">Center"
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      Filling in the data about the
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              movie Encanto
                                                                                                                    <div align="center">RO</div>
                                                                                            cts style="midth: bk">cdu align="center">ROC/div>(/tb)
ctr style="background: grey">
ctr style="background: grey">
cts style="midth: 19%" align="center">ca href="The Batman.html">The Batman</a>
ctd style="midth: 4%; height: 22px;" class="auto-style1">AP=12
ctd style="midth: 6%">cdiv align="center">ENG</div>(/td)
ctd style="midth: 5%">cdiv align="center">EDC/div>(/td)
ctd style="midth: 5%">cdiv align="center">2DC/div>(/td)
ctd style="midth: 4%">cdiv align="center">2DC/div>(/td)
ctd style="midth: 4%">cdiv align="center">chips: 2div>(/td)
ctd style="midth: 4%">cdiv align="center">13:45</div>(/td)
ctd style="midth: 4%">cdiv align="center">13:46</div>(/td)
ctd style="midth: 4%">cdiv align="center">16:30</div>(/div>(/td)
ctd style="midth: 4%">cdiv align="center">19:20</div>(/td>
ctd style="midth: 4%">cdiv align="center">19:20</div>(/td>
ctd style="midth: 4%">cdiv align="center">19:20</div>(/td)
ctd style="midth: 4%">cdiv align="center">19:20</div>(/td)
ctd style="midth: 4%">cdiv align="center">19:20</div>(/td)
ctd style="midth: 4%">cdiv align="center">19:20</div>(/td)
ctd style="midth: 4%">cdiv align="center">19:20</div>(/td)</d>
ctd style="midth: 4%">cdiv align="center">10:20</div>(/td)</d>
ctd sty
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   Filling in the data about the
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                movie The Batman
                                                                                            c/tr>
ctd style="width: 19%" align="center"><a href="Fantastic Beasts The Secrets of Dumbledore.html">Fantastic Beasts: The Secrets of Dumbledore.html
ctd style="width: 4%">cdiv align="center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center center</a></a></a></a></a>
                                                                                            ctd style="width: 4%">cdiv align="center">21:30</div>

ctr style="background: grey">
ctr style="background: grey">
ctr style="background: grey">
ctr style="background: grey">
ctd style="width: 19%" rowspan="2" align="center">ca href="Sonic the Hedgehog 2.html">Sonic the Hedgehog 2</a>
cd style="width: 4%" class="auto-style1" rowspan="2">ABc/td>
ctd style="width: 6%">cdiv align="center">BMS</div>

cd style="width: 5%" comspan="2">cdiv align="center">DD</div>

cd style="width: 5%" class="auto-style1" rowspan="2">123

cd style="width: 4%" rowspan="2">cdiv align="center">12">cdiv>cdiv

cd style="width: 4%" rowspan="2">cdiv align="center">11:20</div>

cdiv>cdt style="width: 4%" rowspan="2">cdiv align="center">15:00</div>

cd style="width: 4%" rowspan="2">cdiv align="center">15:00</div>

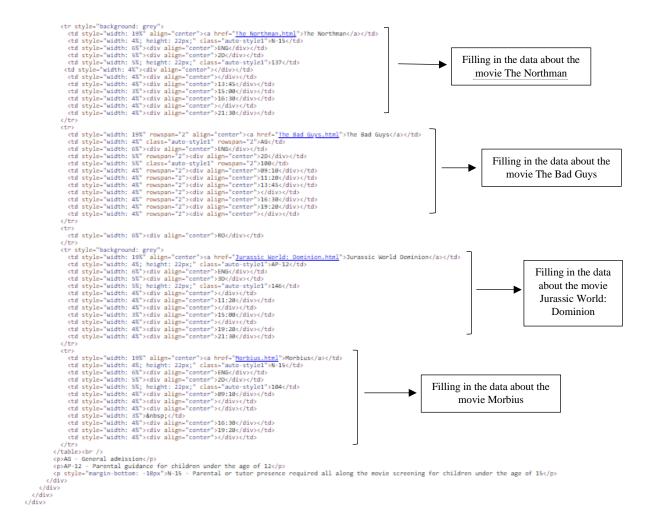
coter > 15:00
coter > 
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         Filling in the
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   data about the
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         movie Sonic the
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              Hedgehog 2

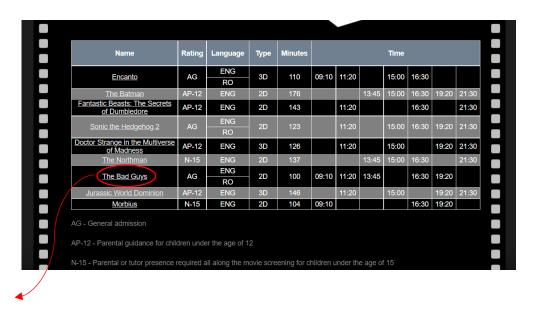
c/tr>
tr style="background: grey">
ctd style="width: 6%">cdiv align="center">ROc/div>c/td>

                                                                                            ctr>
ctd style="width: 19%" align="center">ca href="Ductor Strange in the Multiverse of Madness.html">Doctor Strange in the Multiversechr> of Madness</a>

ctd style="width: 4%; height: 22px;" class="auto-style1">AP-12

ctd style="width: 5%">cdiv align="center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center">center center">center center cente
```

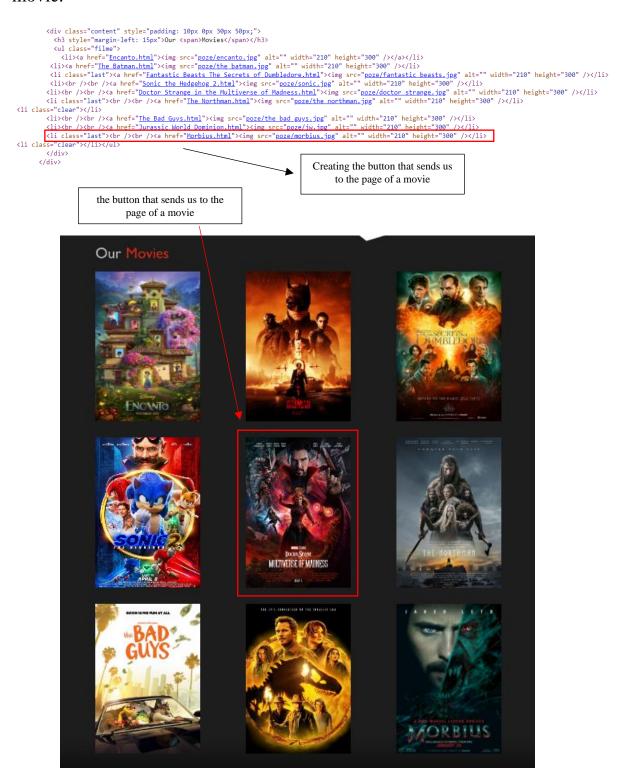




Each name represents a button, and by pressing it you get redirected to the individual page of the movie containing more information and also the YouTube trailer.

3.5. Movies Page HTML code

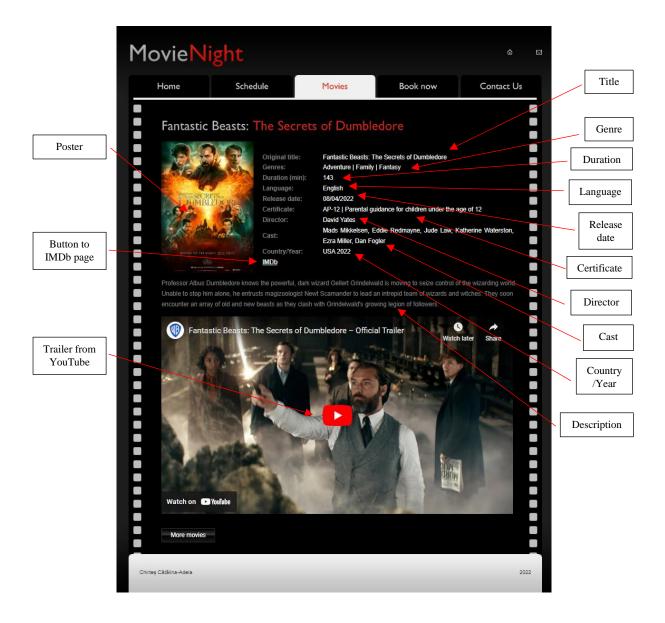
Below is attached the HTML code used for creating the Movies Page, with the poster placement, each poster being a button to the individual page of the movie.



3.6. Individual Movie Page HTML code

Each movie has an individual page where we can find information about the plot of the movie, the duration, the available languages, the cast, the director and the trailer on YouTube. All the pages have the same structure. Below is attached the HTML code used for creating the page for the movie Fantastic Beasts: The Secrets of Dumbledore.

```
<div id="content";</pre>
 <div class="line-hor"></div>
 <div class="box">
                                                                               Inserting the movie poster
    <div class="border-right":</pre>
     <div class="border-left">
       <div class="inner">
         <h3>Fantastic Beasts: <span>The Secrets of Dumbledore </span></h3>
         <div class="img-box1 alt"><img src="poze/fantastic beasts.jpg" alt="" width="210" height="300" />
         <br />
                                                                               Adding the movie title
             Original title:
             Fantastic Beasts: The Secrets of Dumbledore
           Genres:
                                                                      Adding the genre
             Adventure | Family | Fantasy 
             Duration (min):
                                                                  Adding the duration
             143
             Language:
                                                            Adding the languages
             English
           Release date:
                                                              Adding the release date
             08/04/2022
           Certificate:
                                                                                             Adding the certificate
             AP-12 | Parental guidance for children under the age of 12
           Director:
                                                          Adding the director
             David Yates
                                                                                              Adding the cast
           Cast:
             Mads Mikkelsen, Eddie Redmayne, Jude Law, Katherine Waterston, Ezra Miller, Dan Fogler
           Adding the premiere year and location
             Country/Year:
                                                                                                Adding the description
             USA 2022
         <strong><a href="https://www.imdb.com/title/tt4123432/?ref =nv sr srsg 1" target="_blank">IMDb</a></strong>
 <pr />Professor Albus Dumbledore knows the powerful, dark wizard Gellert Grindelwald is moving to seize control of the wizarding world.
    Unable to stop him alone, he entrusts magizoologist Newt Scamander to lead an intrepid team of wizards and witches. They soon encounter
    an array of old and new beasts as they clash with Grindelwald's growing legion of followers.
iframe width="800" height="450" src="https://www.youtube.com/embed/Y9dr2zw-TXQ" title="YouTube video player" frameborder=
    allow="accelerometer; autoplay; clipboard-write; encrypted-media; gyroscope; picture-in-picture" <mark>allowfullscreen</mark>></iframe>
     <div class="wrapper" style="margin-left: 0px"> <a href="filme</pre>
                                                              class="link2"> <span> <span>More movies</span> </span> </a> </div
  </div>
 </div>
                           Creating the button to
                                                                                     Adding the trailer from
                           return us to the main
                                                                                      YouTube on the page
                              Movies Page
```



3.7. Book now Page code

The reservation page is organized in 3 PHP files.

⊞ 3.7.1. *Rezervare.php*

Rezervare.php gets the data selected by the user in the corresponding variables \$id_film, \$nume_film, \$id_limba, \$id_ora. We get the data by using the method GET/REQUEST combined with checking the database and the selection made by the user.

```
<div class="form-group">
     <label for="id_film">Movie:</label>&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;
  <select class="form-control" id="id_film" name="id_film" style="margin-left: 61px">
     <?php echo $hOptFilme; ?>
   </select>
  </div>
  <button type="submit" class="btn btn-primary" style="width: 60px">Select</button>
 </form>
<?php
session_start();
require_once 'settings.php';
// print_r($arrFilme);
$arrFilme = getFilme(); // array with all the movies in the db
$_SESSION["arrFilme"] = $arrFilme;
// set this as default
$hOptFilmLang = '';
$hOptFilmOra = '';
$arrFilmLimba = [];
$arrFilmOra = [];
$id_film = 0;
$is_request = false;
if (isset($_REQUEST['id_film'])) {
    $id_film = $_REQUEST['id_film'];
    // echo "post data: $id_film";
    $_SESSION["id_film"] = $id_film;
    $arrFilmLimba = getFilmLangById($id=$id_film);
    foreach ($arrFilmLimba as $k => $v) {
        $hOptFilmLang .= '<option value="'.$k.'" >'.$v['limba'].'</option>';
    $arrFilmOra = getFilmOraById($id=$id_film);
    foreach ($arrFilmOra as $k => $v) {
       $hOptFilmOra .= '<option value="'.$k.'" >'.$v['ora'].'</option>';
    $_SESSION["arrFilmLimba"] = $arrFilmLimba;
    $_SESSION["arrFilmOra"] = $arrFilmOra;
    $is_request = true;
$weHaveLang = ( count($arrFilmLimba) > 0 ) ? true : false;
// build dropdown filme
// $hOptFilme = '<option value="0">Selectați un film</option>';
$hOptFilme='';
foreach ($arrFilme as $k => $v) {
    $selected = ( $id_film == $v['id_film'] ) ? 'selected' : '';
    $hOptFilme .= '<option value="'.$v['id_film'].'" '.$selected.' >'.$v['nume_film'].'</option>';
?>
```

⊞ 3.7.2. *Setting.php*

Settings.php contains the functions necessary for getting the needed data from the database(getFilme(), getFilmLangById(), getFilmOraById(), dbConnect()). The functions getFilmLangById() and getFilmOraById() use the ID of the movie selected with the method GET/REQUEST in the Rezervare.php file and returns the information from the database regarding the available languages and time slots for the selected movie.

```
function getFilmLangById($id=0){
    $mysqli = dbConnect();
    // GET ALL FILME
    $sql = "SELECT * FROM atlimba WHERE id_film = $id order by limba asc";
    $result = $mysqli->query($sql);
    $arrLimba = []; // ======== holds the result
    $cnt=0:
    if ($result->num_rows > 0) {
        // output data of each row
       while($row = $result->fetch assoc()) {
           $arrLimba[$cnt]['limba'] = $row['limba'];
        }
    } else {
       // there are no results
    $mysqli->close();
    return $arrLimba;
}
```

3.7.3. Rezervare-submit.php

Rezervare-submit.php uses variables of type SESSION in order to get the data obtained in the Rezervare.php file and sends the booking made by the user to the database.

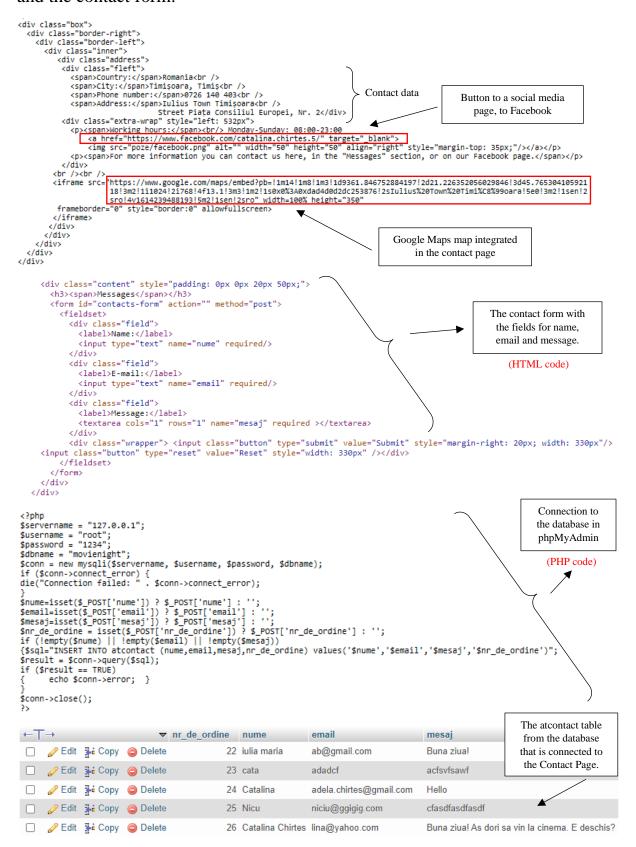
```
$arrFilmLimba = $_SESSION["arrFilmLimba"];
$arrFilmOra = $_SESSION["arrFilmOra"];
$arrFilme = $_SESSION["arrFilme"];
$select_film = $_SESSION["id_film"];

$increment = 0;
foreach ($arrFilmLimba as $k => $v) {
    if ($increment == $select_limba) {
        $id_limba = $v['limba'];

    }
    $increment++;
}
```

3.8. Contact Page code

Below is attached the HTML and PHP code used for creating the Contact Page and the contact form.



3.9. Database tables in phpMyAdmin



3.10. Database Connection

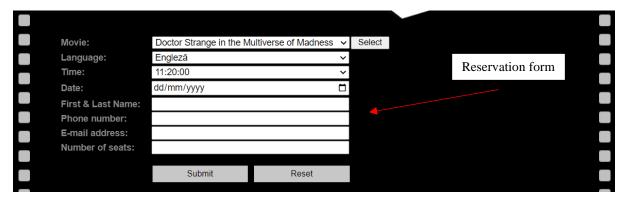
Below is attached PHP code used for connecting to the phpMyAdmin database.

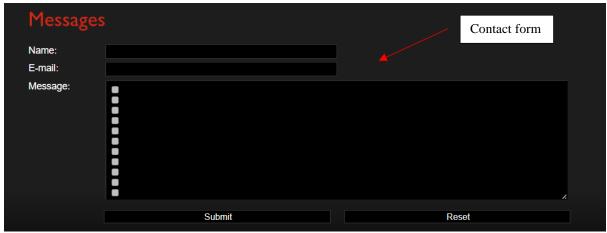
A connection example for the reservation form.

```
$id = isset($_POST['id']) ? $_POST['id'] : '';
$nume=isset($_POST['nume']) ? $_POST['nume'] : '';
$telefon=isset($_POST['telefon']) ? $_POST['telefon'] : '';
$telefon=isset($_POST['telefon']) ? $_POST['temail'] : '';
$mmall=isset($_POST['temail']) ? $_POST['mmall'] : '';
$nr_locuri = isset($_POST['nr_locuri']) ? $_POST['nr_locuri'] : '';

if (!empty($nume_film) && !empty($id_limba) && !empty($id_lona) && !empty($data) && !empty($nume) && !empty($telefon) && !empty($mr_locuri))
$sql="INSERT INTO atrezervare (id,id_film,id_limba,id_ora,data,nume,telefon,email,nr_locuri)

walues('$id','$nume_film','$id_limba','$id_ora','$data','$nume','$telefon','$email','$nr_locuri')";
$result = $Conn->query($sql);
if ($result == TRUE)
{        echo $conn->error; }
$conn->close();
}
```





4. Bibliography

- ✓ https://en.wikipedia.org/wiki/HTML
- ✓ https://en.wikipedia.org/wiki/CSS
- ✓ https://en.wikipedia.org/wiki/JavaScript
- ✓ https://en.wikipedia.org/wiki/PHP