DOKUMENTACIJA

https://student-library-panel.000webhostapp.com/index.php

Web Programiranje PHP 1

Vladimir Lobanov 84/21 Smer: Internet Tehnologije Modul: Web Programiranje Predmet: Web programiranje PHP 1

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	3.39. Admin/manage-books.php	
	3.40. Admin/manage-issued-books.php	
	3.41. Admin/reg-students.php	
	3.42. Admin/student-history.php	
	3.43. Admin/survey-listed-answers.php	
	3.44. Admin/update-issue-bookdetails.php	
1 CCC	· · ·	
	SCRIPT	
J. JAVA	NCNIF I	

1. UVOD

1.1 Korisceni programski jezici

Jezike koje sam koristio prilikom izrade sajta su HTML, CSS, JavaScript, PHP,JQuery I koriscenje bootstrap framework-a za finalni izgled sajta.

1.2 Opis funkcionalnosti

- Dinamicki slajder
- Login forma kao obradjena klijentskim I serverskim putem.
- Register forma validirana I klijentski I serverski
- ❖ Admin panel sa CRUD operacijama sa razlicitim varijantama elemenata forme
- Cuvanje slika u bazi I njihovo menjanje
- Menjanje lozinke usera I admina
- Cuvanje odgovora ankete
- Prikazivanje pitanja logovanih korisnika

1.3 Baza podataka



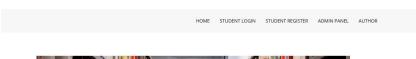
2. ORGANIZACIJA

- 2.1. Organizaciona sema
- 2.2. Mapa sajta

```
<url>
        <loc>https://student-library-
panel.000webhostapp.com/signup.php</loc>
        <lastmod>06/05/2023</lastmod>
        <changefreq>daily</changefreq>
        <priority>0.9</priority>
    </url>
    <url>
        <loc>https://student-library-
panel.000webhostapp.com/admin/dashboard.php</loc>
        <lastmod>05/03/2023</lastmod>
        <changefreq>weekly</changefreq>
        <priority>0.8</priority>
    </url>
    <url>
        <loc>https://student-library-panel.000webhostapp.com/contact-
admin.php</loc>
        <lastmod>06/04/2023</lastmod>
        <changefreq>weekly</changefreq>
        <priority>0.7</priority>
    </url>
    <url>
        <loc>https://student-library-
panel.000webhostapp.com/admin/contact-review.php</loc>
        <lastmod>05/05/2023</lastmod>
        <changefreq>daily</changefreq>
        <priority>0.8</priority>
    </url>
    <url>
        <loc>https://student-library-panel.000webhostapp.com/admin/reg-
students.php</loc>
        <lastmod>05/05/2023</lastmod>
        <changefreq>daily</changefreq>
        <priority>0.8</priority>
    </url>
     <url>
        <loc>https://student-library-
panel.000webhostapp.com/author.php</loc>
        <lastmod>05/03/2023</lastmod>
        <changefreq>montly</changefreq>
        <priority>0.6</priority>
    </url>
</urlset>
```

2.3. SLIKE STRANICA I OPIS FUNKCIONALNOSTI Index.php







STUDENT LOG IN

Enter your creden	tials		
Enter Email:			
Password:			
LOGIN Not F	Registered Yet		



Ova stranica je početna stranica za online sistem za upravljanje studentskim podacima (OLMS) koji omogućava studentima da se prijave i pristupe svojim podacima. Na početnoj stranici nalazi se klizač sa tri slike koje se automatski rotiraju i prikazuju unapred definisane slike. Također, na početnoj stranici nalazi se sekcija za prijavu studenata koja provjerava valjanost korisničkih podataka i prikazuje odgovarajuće greške ako su podaci neispravni. Na dnu stranice nalazi se zaglavlje i podnožje koje sadrže dodatne informacije. Ukoliko podaci nisu ispravni klijentski se prvenstveno prikazuju greske.

Signup.php

REGISTER AND USE OUR LIBRARY!

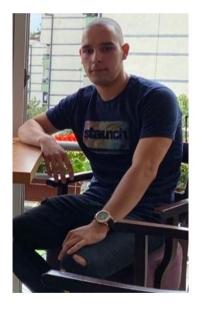
nter your credentials	
ne i prezime:	
lobilni telefon:	
mail:	
ozinka:	
otvrdi lozinku:	
Registruj se	
Enter your credentials	
me i prezime:	
Polje ime i prezime je obavezno.	
Mobilni telefon:	
Polje mobilni telefon je obavezno.	
Email:	
Polje email je obavezno.	
.ozinka:	
Polje lozinka je obavezno.	
Potvrdi lozinku:	
Polje potvrda lozinke je obavezno.	

Ovaj kod prikazuje stranicu za registraciju studenata za sistem za upravljanje bibliotekom. Kada korisnik popuni formu i klikne na dugme "signup", PHP skripta proverava da li postoji student sa istom email adresom u bazi podataka. Ako postoji, prikazuje se poruka o grešci. Ako student sa tom email adresom ne postoji u bazi, skripta generiše novi ID broj studenta i dodaje novog studenta u bazu podataka sa informacijama koje je korisnik uneo u formi.

Ova stranica koristi i JavaScript za proveru dostupnosti email adrese korisnika. Kada korisnik unese email adresu, JavaScript skripta šalje zahtev serveru da proveri da li postoji student sa tom email adresom u bazi podataka. Ako postoji, korisniku se prikazuje poruka da email adresa nije dostupna, a ako ne postoji, prikazuje se poruka da je email adresa dostupna.

Korisnički interfejs stranice je implementiran pomoću HTML-a i CSS-a, uz Bootstrap okvir za stajlizovanje elemenata i Font Awesome biblioteku za ikonice. Stranica takođe uključuje zaglavlje koje je uključeno u svaku stranicu, koje se nalazi u fajlu "header.php".

Author.php



ABOUT ME

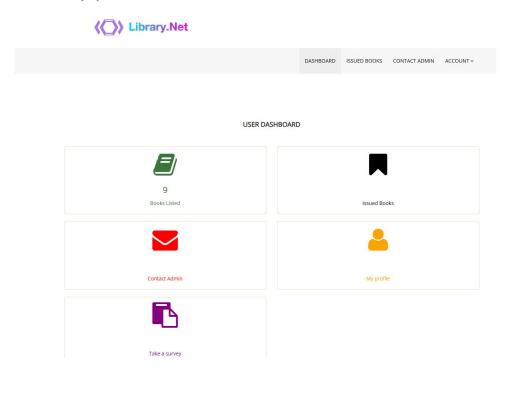
Greetings everyone! My name is Vladimir Lobanov and i am the only author of this website. I am student of ICT college, 2nd year. I found my passion in creating websites and learning new possibilities after taking short course on Web design, so decided to dig deeper and learn a lot more cool stuff. I have experience working in MS Office package, as well in HTML.HTML5.CSS3 and MySQL DBMS. I enjoy my free time in reading news and different forums on tech-trends, playing video games and reading about political topics. My biggest joy is to sit, turn on the music, relax and drink coffee in a cozy space while coding. :D

</About me>

Broj indeksa: 84/21

Stranica o autoru nema posebne funkcionalnosti vec je informativnog karaktera. Dodatno, Svaka stranica sadrzi include ka headeru I footeru, dok admin sekcija ima poseban includes/header za svoj dashboard.

Dashboard.php

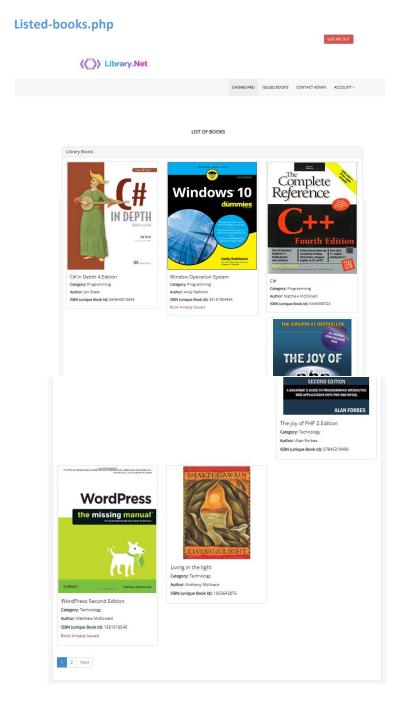




Glavni sadržaj stranice je prikaz nekoliko statističkih podataka u obliku kartica s ikonama i brojevima. Podaci uključuju ukupan broj knjiga, broj knjiga koje još nisu vraćene, ukupan broj registriranih korisnika, broj navedenih autora i broj odgovora na anketu. Svaka kartica ima <a "href" > koja vodi na drugu stranicu za upravljanje odgovarajućim podacima.

Postoji nekoliko SQL upita koji dohvataju podatke iz baze podataka i koriste se za brojanje redova u tabelama s knjigama, sa karticom o kontaktiranju admina, samom profilu.

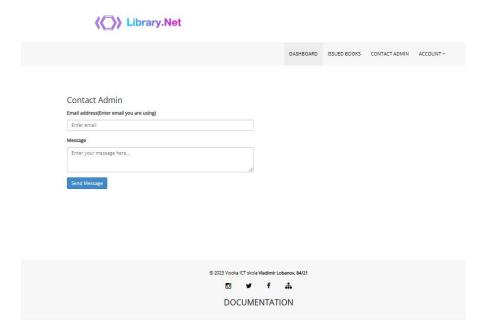
Takodje, ulogovani korisnik moze da uradi anketu I submituje je koja ce se INSERT operacijom cuvati u bazi. Koriscen je iskljucivo framework Bootstrap za izradu kompletne stranice.



Ovo je PHP stranica koja prikazuje listu knjiga iz biblioteke. Uključuje konekciju na bazu podataka, prikazuje zaglavlje i poziva skriptu za prikaz navigacionog menija, prikazuje panel sa naslovom "Library Books" i listom knjiga iz baze podataka.

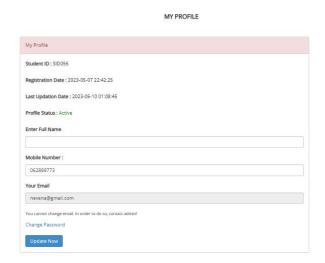
Koristi se PDO objekat za izvršavanje SQL upita i dohvatanje podataka iz baze. Knjige su prikazane u thumbnail formatu, a za svaku knjigu se prikazuje naslov, kategorija, autor, ISBN broj i slika. Takođe, ako je knjiga već izdata, ispod naslova knjige će se prikazati odgovarajuća poruka. Stranica se neće prikazati ako korisnik nije prijavljen (login). Ako korisnik nije prijavljen, biće preusmeren na stranicu za prijavu (index.php). Stranica ima obradjenu paginaciju tako da se po strani prikazuje maksimalno 6 knjiga, a zatim korisnik klikom na stranu, menja prikaz.

Contact-admin.php



Ukoliko korisnik ima neka pitanja, moze se putem kontakt forme obratiti adminu direktno I sacekati odgovor u roku od 24h. Korisnik unosi email adresu koja je identicna sa emailom kojim se prijavio na sistem I unosi poruku. Nakon INSERT operacije poruka se cuva u bazi gde se zapisuje I ID korisnika koji je poslao kao I njegov email.

My-profile.php



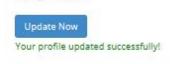
My profile.php služi za ažuriranje podataka studenta u bazi podataka.

U početnom delu, kod proverava da li je korisnik prijavljen na sistem. Ako nije, korisnik će biti preusmeren na stranicu za prijavu.

Ako je korisnik prijavljen, kod čeka podatke iz forme za ažuriranje, a zatim izvršava SQL upit koji ažurira informacije studenta u bazi podataka. Nakon izvršavanja upita, proverava se broj redova koji su bili pogođeni ažuriranjem i prikazuje poruku o uspehu ili neuspehu ažuriranja.

U nastavku korisnik ne moze promeniti email adresu kojom je logovanom, vec korisnicko ime ili broj telefona I ukoliko je doslo do greske ispisuje se poruka.

Na kraju HTML koda nalazi se JavaScript kôd koji dodaje funkcionalnost za slanje podataka iz forme koristeći AJAX. Nakon slanja podataka, JavaScript kod prikazuje poruku o uspehu ili neuspehu ažuriranja.



Change-password.php

CHANGE PASSWORD

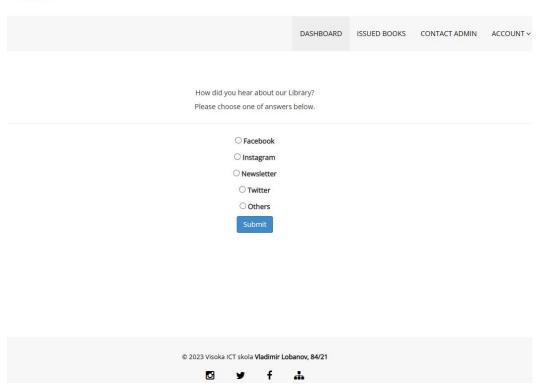
Change Password	
Current Password	
Enter New Password	
Confirm New Password	
Confirm	

Ukoliko korisnik nije zadovoljan trenutnom lozinkom moze je uvek promeniti u okviru sekcije change-password.php. Kada dodje do izmene korisniku se ispisuje poruka o uspehu ili gresci prilikom azuriranja.

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Survey-review.php





Prvo se proverava da li je korisnik prijavljen u OLMS (Online Learning Management System) web aplikaciju tako što proverava dužinu session varijable 'login'. Ako nije prijavljen, preusmerava korisnika na stranicu za prijavu.

Zatim se proverava postoji li 'answer_id' varijabla u \$_POST nizu. Ako postoji, onda uzima 'answer_id' vrednosti ubacuje ga u bazu podataka u student_answer tablicu zajedno s id-em studenta koji je trenutno prijavljen.

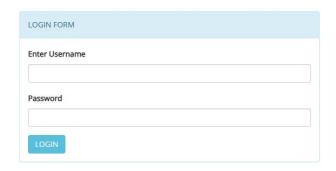
Ako student s tim emailom ne postoji u bazi podataka, izacice greska 'error_message' session varijablu i preusmeriti korisnika na njegovu nadzornu ploču (dashboard).

Ako student postoji u bazi podataka, skripta će prikazati HTML stranicu s obrascem za anketiranje. Uzima se iz baze podataka pitanja i prikazuju se kao radio dugmici s njihovim odgovorima. Kada korisnik odabere odgovor i klikne na 'Submit' dugme, forma će spremati odgovor u bazu I zapisati ga u red.

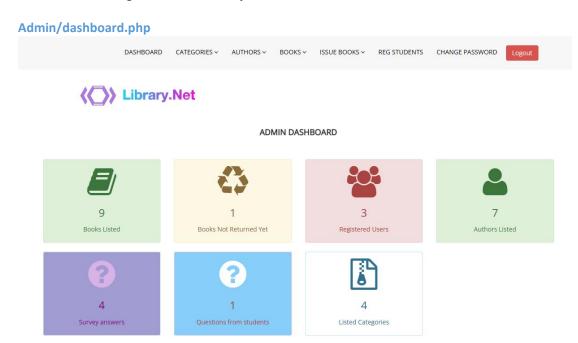
Prilikom klika na 'logout' sesija se unistava I korisnik vise nije ulogovan.

Adminlogin.php

ADMIN LOGIN FORM



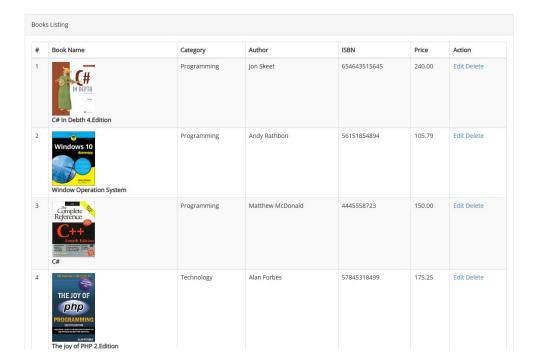
Admin se moze ulogovati na sistem svojom lozinkom I username-om.



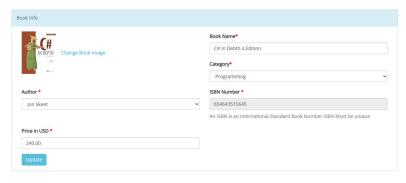
Nakon uspesne prijave na sistem, admin ima mogucnost upravljanja sajtom. Dinamicki meni se menja I prikazuje dodatne opcije koje admin moze izvrsiti kao CRUD operacije iz baze. Dashboard je slican korisnickom, samo sto admin ima mogucnost da izlistava nove knjige, da dodaje kategorije, autore, da upravlja vracenim knjigama ili registrovanim korisnicima.

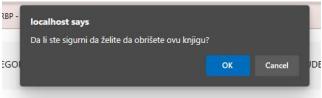
Manage-books.php

MANAGE BOOKS



ADD BOOK

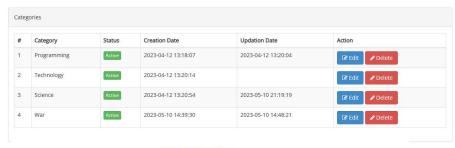




Stranice, manage-books, add-book, edit-book predstavljaju CRUD operacije kojima admin moze u kontaktu sa bazom podataka, da doda novu knjigu na spisak I da je izmeni ukoliko je potrebno. Forma za izmenu se sastoji od podataka vezanih za autora, naziva knjige I jedinstvenog broja knjige(ISPBN- internacionalni studentski broj knjige, koji je unique). Takodje ukoliko student nije vratio knjigu u nekom odredjenom roku, moze se definisati cena kazne. Svaka knjiga ima I jedinstvenu cenu.

Manage-categories.php Add-categories.php Edit-categories.php

MANAGE CATEGORIES



EDIT CATEGORY



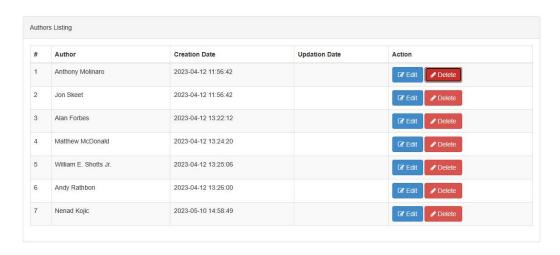
Stranice za upravljanje kategorijama gde su izlistane kategorije upitom iz baze. Prikazuju se dodatno statusi kategorija, u zavisnosti da li knjige u biblioteci imaju odredjenu kategoriju, kao I informacije o kreiranju kategorije I izmenama u istim. Admin moze takodje dodati novu kategoriju ili izbrisati istu. Prilikom dodavanja klikom na dugme Edit, otvara se mini forma gde se unosi ime kategorije I status se cekira. Kada dodje do uspesnog dodavanja ili izmene izlazi sledeca poruka:

Category succefully updated

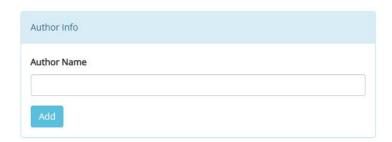
Category succefully added

Stranice o autorima rade na slican princip koput kategorija.

MANAGE AUTHORS

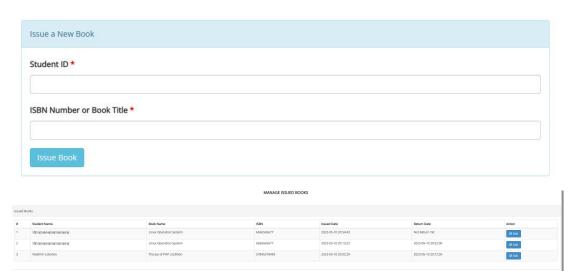


ADD AUTHOR

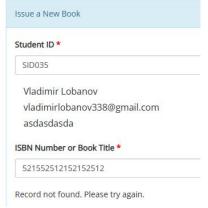


Issued-books.php
Issued-books-details.php
Issue-new-book.php
Manage-issued-books.php

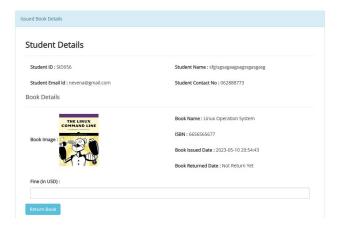
ISSUE A NEW BOOK



Admin moze na osnovu jedinstvenog ID studenta da iznajmi knjigu na njegovo ime. Ukoliko dodje do iznajmljivanja knjiga dobija status Book already issued I ne moze se koristiti u tom periodu. Kada korisnik vrati knjigu, koriscenje se naplacuje I definise se odredjena kvota novca. U tabeli na stranici manage-issued-books.php se vide podaci o iznajmljivanju I vracanju knjiga.



Ukoliko se ne unese ispravan ISPBN knjige, izlazi poruka Record not found odmah nakon Blur polja omoguceno Blur() funkcijom u kodu.

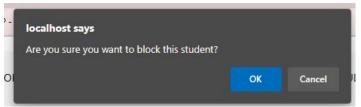


Student-history.php Reg-students.php



MANAGE REGISTERED STUDENTS





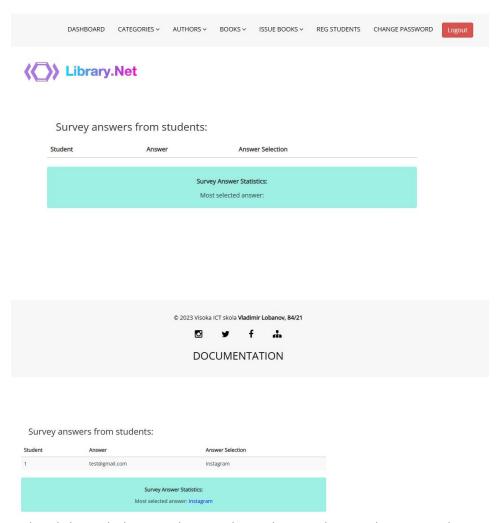
#SID035 BOOK ISSUED HISTORY



Lista korisnika koji koriste sistem gde svaki korisnik prijavljen na sistem dobija status Active. Ukoliko admin odluci da sankcionise korisnika, pomocu tabele I dugmeta Inactive, blokira korisnika. Na stranici student-history.php se vide istorije uzimanih knjiga sa datumima, I kaznom tj. Naplatom koriscenja zadate knjige za zadatog korisnika.

Kao I regularni korisnik, admin ima mogucnost da izmenu lozinku.

Survey-listed-anwsers.php



Kada neki korisnik glasa za anketu, u admin sekciji se odgovori izlistavaju I prikazuje se statistika najbiranijeg odgovora.

Check-availibility.php

Stranica check-availability proverava dostupnost mejla povlacenjem podataka iz baze.

3. Kodovi

PHP:

Index.php

```
<?php
include('includes/connection.php');
include('models/validateLoginStudents.php');
?>
<!DOCTYPE html>
<html>
<head>
    <meta charset="utf-8" />
    <meta name="viewport" content="width=device-width, initial-scale=1,</pre>
maximum-scale=1" />
    <meta name="description" content="" />
    <meta name="author" content="" />
    <title>OLMS | Home Page </title>
    <link href="assets/css/bootstrap.css" rel="stylesheet" />
    <link href="assets/css/font-awesome.css" rel="stylesheet" />
    <link href="assets/css/style.css" rel="stylesheet" />
    <link href='https://fonts.googleapis.com/css?family=Open+Sans'</pre>
rel='stylesheet' type='text/css' />
</head>
<body>
<?php include('includes/header.php');?>
<div class="content-wrapper">
    <div class="container">
        <div class="row">
                <div class="col-md-10 col-sm-8 col-xs-12 col-md-offset-</pre>
1">
                    <div id="carousel-example" class="carousel slide</pre>
slide-bdr" data-ride="carousel" >
                        <div class="carousel-inner">
                            <div class="item active">
                                <img src="assets/img/slide1.jpg" alt=""</pre>
                            </div>
                            <div class="item">
                                <img src="assets/img/slide2.jpeg"</pre>
alt="" />
                            </div>
                            <div class="item">
                                <img src="assets/img/slide3.png" alt=""</pre>
                            </div>
                        </div>
```

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```
slide-to="0" class="active">
                        slide-to="1">
                        slide-to="2">
                    <a class="left carousel-control"</pre>
href="#carousel-example" data-slide="prev">
                        <span class="glyphicon glyphicon-chevron-</pre>
left"></span>
                    </a>
                    <a class="right carousel-control"</pre>
href="#carousel-example" data-slide="next">
                        <span class="glyphicon glyphicon-chevron-</pre>
right"></span>
                    </a>
                 </div>
             </div>
      </div>
      <div class="col-md-12">
          <h4 class="header-line">STUDENT LOG IN</h4>
      </div>
      <a name="ulogin"></a>
      <?php include "models/login.php"?>
   </div>
</div>
   <?php include('includes/footer.php');?>
   <script src="assets/js/jquery-1.10.2.js"></script>
   <script src="assets/js/bootstrap.js"></script>
</body>
</html>
```

Signup.php

```
<?php
session_start();
include('includes/connection.php');

if(isset($_POST['signup'])) {
    $StudentId = "SID" . rand(000, 999);
    $sql = "SELECT * FROM students WHERE student_id_number
    = :student_id_number";
    $query = $dbh->prepare($sql);
    $query->bindParam(':student_id_number',$StudentId,PDO::PARAM_STR);
    $query->execute();
    $count = $query->rowCount();
    while ($count > 0) {
        $StudentId = "SID" . rand(000, 999);
    }
}
```

```
$query_->execute();
$count = $query->rowCount();
}

$fname=$_POST['fullname'];
$mobileNum=$_POST['mobileNum'];
$email=$_POST['email'];
$password=md5($_POST['password']);
$status=1;
```

```
$sql = "SELECT * FROM students WHERE email = :email";
$query = $dbh->prepare($sql);
$query->bindParam(':email',$email,PDO::PARAM_STR);
$query->execute();
$count = $query->rowCount();
```

```
if($count > 0) {
       echo 'Email already exists.
Please use a different email address.';
       echo '<script>
          setTimeout(function() {
              $(".alert").slideUp(500);
           }, 2000);
       </script>';
   } else {
       $sql="INSERT INTO
students(student_id_number,name,mobile,email,password,status)
            VALUES(:StudentId,:fname,:mobileNum,:email,:password,:sta
tus)";
       $query = $dbh->prepare($sq1);
       $query->bindParam(':StudentId',$StudentId,PDO::PARAM_STR);
       $query->bindParam(':fname',$fname,PD0::PARAM_STR);
       $query->bindParam(':mobileNum',$mobileNum,PDO::PARAM_STR);
       $query->bindParam(':email',$email,PDO::PARAM STR);
       $query->bindParam(':password',$password,PDO::PARAM_STR);
       $query->bindParam(':status',$status,PD0::PARAM_STR);
       $query->execute();
       $lastInsertId = $dbh->lastInsertId();
       if($lastInsertId) {
           echo 'Registration
successful! Your student ID is: '.$StudentId.'';
           echo '<script>
              setTimeout(function() {
                  $(".alert").slideUp(500);
              }, 2000);
           </script>';
       } else {
          echo 'Something went wrong.
Please try again';
          echo '<script>
```

```
setTimeout(function() {
                    $(".alert").slideUp(500);
                }, 2000);
            </script>';
<!DOCTYPE html>
<html>
<head>
    <meta charset="utf-8" />
    <meta name="viewport" content="width=device-width, initial-scale=1,</pre>
maximum-scale=1" />
    <meta name="description" content="" />
    <meta name="author" content="" />
    <title>OLMS | Student Signup</title>
    <link href="assets/css/bootstrap.css" rel="stylesheet" />
    <link href="assets/css/font-awesome.css" rel="stylesheet" />
    <link href="assets/css/style.css" rel="stylesheet" />
    <link href='http://fonts.googleapis.com/css?family=Open+Sans'</pre>
rel='stylesheet' type='text/css' />
<body>
<?php include('includes/header.php');?>
    <div class="container">
    <span id="error-msg"></span>
            <div class="row pad-botm">
                <div class="col-md-12">
                    <h4 class="header-line">Register and use our
Library!</h4>
                </div>
            </div>
            <div class="row">
                <div class="col-md-9 col-md-offset-1">
                    <div class="panel panel-danger">
                         <div class="panel-heading">
                             Enter your credentials
                         </div>
                         <div class="panel-body">
                         <form name="signup" id="loginForm1"</pre>
method="post" onSubmit="return validRegistration();" novalidate>
                            <div class="form-group">
                                 <label for="full-name">Ime i
prezime:</label>
                                 <input class="form-control" type="text"</pre>
name="fullname" id="full-name" autocomplete="off" required />
```

```
<span id="full-name-error"</pre>
class="error"></span>
                              </div>
                              <div class="form-group">
                                  <label for="mobile-number">Mobilni
telefon:</label>
                                  <input class="form-control" type="text"</pre>
name="mobileNum" id="mobile-number" maxlength="10" autocomplete="off"
required />
                                  <span id="mobile-number-error"</pre>
class="error"></span>
                             </div>
                              <div class="form-group">
                                  <label for="email">Email:</label>
                                  <input class="form-control"</pre>
type="email" name="email" id="email" onBlur="checkAvailability()"
autocomplete="off" required />
                                  <span id="email-error"</pre>
class="error"></span>
                                  <span id="user-availability-status"</pre>
style="font-size:12px;"></span>
                             </div>
                              <div class="form-group">
                                  <label for="password">Lozinka:</label>
                                  <input class="form-control"</pre>
type="password" name="password" id="password" autocomplete="off"
required />
                                  <span id="password-error"</pre>
class="error"></span>
                              </div>
                              <div class="form-group">
                                  <label for="confirm-password">Potvrdi
lozinku:</label>
                                  <input class="form-control"</pre>
type="password" name="confirmpassword" id="confirm-password"
autocomplete="off" required />
                                  <span id="confirm-password-error"</pre>
class="error"></span>
                             </div>
                             <button type="submit" name="signup"</pre>
class="btn btn-danger" id="submit">Registruj se</button>
                         </form>
                         </div>
                     </div>
                </div>
            </div>
        </div>
    <?php include('includes/footer.php');?>
```

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Models/login.php

```
<div class="row">
                <div class="col-md-6 col-sm-6 col-xs-12 col-md-offset-</pre>
3" >
                     <div class="panel panel-info">
                         <div class="panel-heading">
                             Enter your credentials
                         </div>
                         <div class="panel-body">
                             <form role="form" method="post"</pre>
id="loginForm" novalidate>
                                 <div class="form-group">
                                      <label for="emailid">Enter
Email:</label>
                                      <input class="form-control"</pre>
type="text" name="emailid" required autocomplete="off" value="<?php
echo $email; ?>">
                                      <span class="error"><?php echo</pre>
$emailErr; ?></span>
                                  </div>
                                  <div class="form-group">
                                      <label
for="password">Password:</label>
                                      <input class="form-control"</pre>
type="password" name="password" required autocomplete="off">
                                      <span class="error"><?php echo</pre>
$passwordErr; ?></span>
                                  </div>
                                  <button type="submit" name="login"</pre>
class="btn btn-info">LOGIN</button> | <a href="signup.php">Not
Registered Yet</a>
                                 <div class="error"><?php echo</pre>
isset($errorMsg) ? $errorMsg : ''; ?></div>
                             </form>
                         </div>
                     </div>
                 </div>
            </div>
```

Models/logout.php

```
<?php
session_start();
session_destroy();
header("location:../index.php");
?>
```

Models/validateLoginStudents.php

```
<?php
session_start();
$email = "";
$password = "";
$emailErr = $passwordErr = "";
if ($ SERVER["REQUEST_METHOD"] == "POST") {
 if (empty($_POST["emailid"])) {
   $emailErr = "Email is required";
 } else {
   $email = test_input($_POST["emailid"]);
   if (!filter_var($email, FILTER_VALIDATE_EMAIL)) {
      $emailErr = "Invalid email format";
 if (empty($_POST["password"])) {
    $passwordErr = "Password is required";
    $password = md5(test input($ POST["password"]));
 if (empty($emailErr) && empty($passwordErr)) {
    $sql ="SELECT email,password,student_id_number,status FROM students
WHERE email=:email and password=:password";
   $query= $dbh->prepare($sq1);
    $query->bindParam(':email', $email, PDO::PARAM_STR);
   $query->bindParam(':password', $password, PDO::PARAM STR);
    $query->execute();
   $results=$query->fetchAll(PDO::FETCH_OBJ);
   if ($query->rowCount() > 0) {
      foreach ($results as $result) {
        $ SESSION['stdid'] = $result->student id number;
        if ($result->status == 1) {
          $ SESSION['login'] = $email;
          echo "<script type='text/javascript'> document.location
='dashboard.php'; </script>";
        } else {
          $errorMsg = "Your Account Has been blocked. Please contact
admin";
```

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```
} else {
     $errorMsg = "Invalid email or password";
function test input($data) {
 $data = trim($data);
 $data = stripslashes($data);
 $data = htmlspecialchars($data);
 return $data;
```

Includes/header.php

```
<nav class="navbar navbar-inverse set-radius-zero">
    <div class="container">
        <div class="navbar-header">
            <button type="button" class="navbar-toggle collapsed" data-</pre>
toggle="collapse" data-target="#navbar-collapse">
                <span class="icon-bar"></span>
                <span class="icon-bar"></span>
                <span class="icon-bar"></span>
            </button>
            <a id="logo" href="<?php echo isset($ SESSION['login']) ?</pre>
dashboard.php' : 'index.php'; ?>">
                <img src="assets/img/myLogo.png" alt="Logo">
            </a>
        </div>
        <?php if(isset($_SESSION['login']) && $_SESSION['login'])</pre>
    <div class="right-div">
        <a href="models/logout.php" class="btn btn-danger pull-</pre>
right">LOG ME OUT</a>
   </div>
<?php }?>
</div>
</div>
<!-- LOGO HEADER END-->
<?php if(isset($_SESSION['login']) && $_SESSION['login'])</pre>
?>
<section class="menu-section">
   <div class="container">
        <div class="row">
            <div class="col-md-12">
                <div class="navbar-collapse collapse">
```

```
right">
                    <a href="dashboard.php" class="menu-top-</a>
active">DASHBOARD</a>
                    <a href="issued-books.php">Issued</a>
Books</a>
                    <a href="contact-admin.php">Contact</a>
Admin</a>
                    <a href="#" class="dropdown-toggle"
id="ddlmenuItem" data-toggle="dropdown"> Account <i class="fa fa-angle-
down"></i></a>
                        labelledby="ddlmenuItem">
                           <a</pre>
role="menuitem" tabindex="-1" href="my-profile.php">My Profile</a>
                           <a</pre>
role="menuitem" tabindex="-1" href="change-password.php">Change
Password</a>
                        </div>
          </div>
      </div>
   </div>
</section>
<section class="menu-section">
      <div class="container">
          <div class="row">
             <div class="col-md-12">
                 <div class="navbar-collapse collapse">
                    id="menu-top" class="nav navbar-nav navbar-
right">
                        <?php
                        $sql = "SELECT * FROM navigations";
                        $stmt = $dbh->query($sq1);
                        $navItems = $stmt-
>fetchAll(PDO::FETCH_ASSOC);
                        <?php foreach ($navItems as $navItem) { ?>
                           <a href="<?php echo"><1i><a href="<?php echo"><?php echo</a>
$navItem['href']; ?>"><?php echo $navItem['name']; ?></a>
                        <?php } ?>
                    </div>
```

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Includes/footer.php

```
<section class="footer-section bg-dark text-light">
    <div class="container">
        <div class="row">
            <div class="col-md-12 text-center">
                © <?php echo date('Y');?> Visoka ICT skola<b>
Vladimir Lobanov, 84/21</b>
                <a href="#" class="ic"><i class="fa fa-
instagram"></i></a>
                <a href="#" class="ic"><i class="fa fa-</pre>
twitter"></i>
                <a href="#" class="ic"><i class="fa fa-</pre>
facebook"></i></a>
                <a href="<?php echo (strpos($_SERVER['REQUEST_URI'],</pre>
'dashboard.php') !== false) ? '../sitemap.xml' : 'sitemap.xml'; ?>"
class="ic"><i class="fa fa-sitemap"></i></a>
                <br/>
                <a href="#"><h3>DOCUMENTATION</h3></a>
            </div>
        </div>
    </div>
</section>
<style>
    .ic{
        padding: 20px;
        font-size: 20px;
        color: blue;
</style>
```

Includes/connection.php

```
<?php

define('DB_HOST','localhost');

define('DB_USER','root');

define('DB_PASS','');

define('DB_NAME','library');

    try
    {
        $dbh = new PDO("mysql:host=".DB_HOST.";dbname=".DB_NAME,DB_USER
DB_PASS,array(PDO::MYSQL_ATTR_INIT_COMMAND => "SET NAMES 'utf8'"));
```

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```
}
catch (PDOException $e)
{
    exit("Error: " . $e->getMessage());
}
```

Dashboard.php

```
<?php
session start();
include('includes/connection.php');
if(strlen($ SESSION['login'])==0) {
   header('location:index.php');
} else {
   if (isset($ SESSION['success message'])) {
       echo '' .
$ SESSION['success message'] . '';
       unset($_SESSION['success_message']);
   if (isset($ SESSION['error message'])) {
       echo '' .
$_SESSION['error_message'] . '';
       unset($ SESSION['error message']);
<!DOCTYPE html>
<html>
<head>
   <meta charset="utf-8" />
   <meta name="viewport" content="width=device-width, initial-scale=1,</pre>
maximum-scale=1" />
   <meta name="description" content="" />
   <meta name="author" content="" />
   <title>OLMS | User DashBoard</title>
   <link href="assets/css/bootstrap.css" rel="stylesheet" />
   <link href="assets/css/font-awesome.css" rel="stylesheet" />
   <link href="assets/css/style.css" rel="stylesheet" />
   <link href='https://fonts.googleapis.com/css?family=Open+Sans'</pre>
rel='stylesheet' type='text/css' />
</head>
<body>
   <?php include('includes/header.php');?>
   <div class="content-wrapper">
       <div class="container">
           <div class="row pad-botm">
               <div class="col-md-12">
```

```
<h4 class="header-line">User DASHBOARD</h4>
                </div>
            </div>
            <div class="row text-center justify-content-center">
                <a href="listed-books.php">
                    <div class="col-md-4 col-sm-4 col-xs-6 centr">
                        <div class="alert alert-success back-widget-</pre>
set">
                            <i class="fa fa-book fa-5x"></i></i>
                            <?php
                                $sql ="SELECT id from books ";
                                $query = $dbh->prepare($sq1);
                                $query->execute();
                                $results=$query-
>fetchAll(PDO::FETCH OBJ);
                                $listdbooks=$query->rowCount();
                            <h3><?php echo
htmlentities($listdbooks);?></h3>
                            Books Listed
                        </div>
                    </div>
               </a>
                <a href="issued-books.php">
                    <div class="col-md-4 col-sm-4 col-xs-6 centr">
                        <div class="alert alert-success back-widget-</pre>
set">
                            <i class="fa fa-bookmark fa-5x"</pre>
style='color:black;' aria-hidden="true"></i>
                            <h3>&nbsp;</h3>
                            Issued Books
                        </div>
                    </div>
                </a>
                <a href="contact-admin.php">
                    <div class="col-md-4 col-sm-4 col-xs-6 centr">
                        <div class="alert alert-success back-widget-</pre>
set">
                        <i class="fa fa-envelope fa-5x" style="color:</pre>
red;" aria-hidden="true"></i><h3>&nbsp;</h3>
                            Contact Admin
                        </div>
                    </div>
                </a>
                <a href="my-profile.php">
                    <div class="col-md-4 col-sm-4 col-xs-6 centr">
                        <div class="alert alert-success back-widget-</pre>
set">
```

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```
<i class="fa fa-user fa-5x" style="color:</pre>
orange;" aria-hidden="true"></i>
                          <h3>&nbsp;</h3>
                          My profile
                      </div>
                   </div>
               </a>
               <a href="survey-review.php">
                   <div class="col-md-4 col-sm-4 col-xs-6 centr">
                      <div class="alert alert-success back-widget-</pre>
set">
                      <i class="fa fa-clipboard fa-5x" style="color:</pre>
purple;" aria-hidden="true"></i><h3>&nbsp;</h3>
                          Take a survey
                      </div>
                   </div>
               </a>
           </div>
       </div>
   </div>
<?php include('includes/footer.php');?>
   <script src="assets/js/jquery-1.10.2.js"></script>
   <script src="assets/js/bootstrap.js"></script>
</body>
<?php } ?>
```

Books-not-returned.php

```
<?php include "includes/connection.php";</pre>
session_start();
<!DOCTYPE html>
<html>
<head>
    <meta charset="utf-8" />
    <meta name="viewport" content="width=device-width, initial-scale=1,</pre>
maximum-scale=1" />
    <meta name="description" content="" />
    <meta name="author" content="" />
    <title>OLMS | Books Not Returned Yet</title>
    <link href="assets/css/bootstrap.css" rel="stylesheet" />
    <link href="assets/css/font-awesome.css" rel="stylesheet" />
    <link href="assets/css/style.css" rel="stylesheet" />
    <link href='http://fonts.googleapis.com/css?family=Open+Sans'</pre>
rel='stylesheet' type='text/css' />
<body>
   <?php include('includes/header.php');?>
```

```
<div class="content-wrapper">
       <div class="container">
          <div class="row pad-botm">
              <div class="col-md-12">
                  <h4 class="header-line">Books Not Returned Yet</h4>
              </div>
          </div>
          <div class="row">
              <div class="col-md-12">
                  <div class="table-responsive">
                     <table class="table table-bordered table-
hover">
                         <thead>
                                #
                                Book Name
                                ISBN
                                Issued Date
                                Return Date
                         </thead>
                         <?php
                                $rsts = 0;
                                $sid = $ SESSION['stdid'];
                                $sql = "SELECT books.name,
books.isbn, issued_book_details.issue_date,
FROM issued book details
JOIN books ON books.id = issued book details.book id
issued book details.student id = :sid
                                        AND
(issued_book_details.return_status = :rsts
issued book details.return status IS NULL OR
issued_book_details.return_status = '')";
                                $query = $dbh->prepare($sq1);
                                $query->bindParam(':sid', $sid,
PDO::PARAM_STR);
                                $query->bindParam(':rsts', $rsts,
PDO::PARAM STR);
                                $query->execute();
                                $results = $query-
>fetchAll(PDO::FETCH_OBJ);
                                scnt = 1;
                                if ($query->rowCount() > 0) {
```

```
foreach ($results as $result)
                                <?php echo
<?php echo
htmlentities($result->name);?>
                                <?php echo
htmlentities($result->isbn);?>
                                <?php echo
htmlentities($result->issue_date);?>
                                   <?php
                                       if ($result->return_date ==
                                          echo htmlentities("Not
Return Yet");
                                       } else {
                                          echo
htmlentities($result->return_date);
                                       }
                                <?php
                                $cnt++;
                            }}
                        </div>
              </div>
          </div>
       </div>
   </div>
   <?php include('includes/footer.php');?>
   <script src="assets/js/jquery-1.10.2.js"></script>
   <script src="assets/js/bootstrap.js"></script>
   <script src="assets/js/custom.js"></script>
</body>
</html>
```

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Listed-books.php

```
<?php
session start();
include('includes/connection.php');
if (strlen($_SESSION['login']) == 0) {
   header('location:index.php');
} else {
?>
<!DOCTYPE html>
<html>
        <meta charset="utf-8" />
       <meta name="viewport" content="width=device-width, initial-</pre>
scale=1, maximum-scale=1" />
       <meta name="description" content="" />
        <meta name="author" content="" />
        <title>OLMS | List of Books</title>
        <link href="assets/css/bootstrap.css" rel="stylesheet" />
       <link href="assets/css/font-awesome.css" rel="stylesheet" />
        <link href="assets/css/style.css" rel="stylesheet" />
       <link href='http://fonts.googleapis.com/css?family=Open+Sans'</pre>
rel='stylesheet' type='text/css' />
   </head>
    <body>
    <?php include('includes/header.php'); ?>
    <div class="content-wrapper">
        <div class="container">
            <div class="row pad-botm">
                <div class="col-md-12">
                    <h4 class="header-line">List of Books</h4>
                </div>
            </div>
            <div class="container">
                <div class="row">
                    <div class="col-md-12">
                        <div class="panel panel-default">
                            <div class="panel-heading">
                                 <h3 class="panel-title">Library
Books</h3>
                            </div>
                            <div class="panel-body">
                                 <div class="row">
                                     <?php
                                     $results_per_page = 6;
                                     $sql = "SELECT books.name AS
bookName, category.name AS categoryName, authors.name AS authorName,
```

```
books.isbn AS ISBNNumber, books.price, books.id AS bookId, books.image
AS bookImage, books.is issued AS isIssued
                                    FROM books JOIN category ON
category.id = books.category_id JOIN authors ON authors.id =
books.author id";
                                    $query = $dbh->prepare($sq1);
                                    $query->execute();
                                    $num_results = $query->rowCount();
                                    $num pages = ceil($num results /
$results_per_page);
                                    $page = isset($_GET['page']) ?
$_GET['page'] : 1;
                                    start index = (spage - 1) *
$results_per_page;
                                    $sql = "SELECT books.name AS
bookName, category.name AS categoryName, authors.name AS authorName,
books.isbn AS ISBNNumber, books.price, books.id AS bookId, books.image
AS bookImage, books.is_issued AS isIssued
                                    FROM books JOIN category ON
category.id = books.category_id JOIN authors ON authors.id =
books.author id
                                    LIMIT $start index,
$results_per_page";
                                    $query = $dbh->prepare($sq1);
                                    $query->execute();
                                    $results = $query-
>fetchAll(PDO::FETCH_OBJ);
                                    cnt = 1;
                                    if ($query->rowCount() > 0) {
                                        foreach ($results as $result) {
                                            <div class="col-md-4">
                                                <div class="thumbnail">
src="admin/bookimg/<?php echo htmlentities($result->bookImage); ?>"
alt="<?php echo htmlentities($result->bookName); ?>">
class="caption">
                                                        <h4><?php echo
htmlentities($result->bookName); ?></h4>
                                                        <strong>Cate
gory:</strong> <?php echo htmlentities($result->categoryName); ?>
                                                        <strong>Auth
or:</strong> <?php echo htmlentities($result->authorName); ?>
                                                        <strong>ISBN
(unique Book Id):</strong> <?php echo htmlentities($result-</pre>
>ISBNNumber); ?>
```

```
<?php if
($result->isIssued == '1') : ?>
class="text-danger">Book Already Issued
                                                     <?php endif; ?>
                                                 </div>
                                             </div>
                                          </div>
                                          <?php
                                          $cnt = $cnt + 1;
                                  }
                              </div>
                          <?php if ($num pages > 1): ?>
                              <?php if ($page > 1): ?>
                                  <a href="?page=<?php echo $page">
 1; ?>">Previous</a>
                              <?php endif; ?>
                          <?php for ($i = 1; $i <= $num_pages;</pre>
$i++): ?>
                              <!i<?php if ($i == $page): ?>
class="active"<?php endif; ?>>
                                  <a href="?page=<?php echo
$i; ?>"><?php echo $i; ?></a>
                              <?php endfor; ?>
                          <?php if ($page < $num pages): ?>
                              <a href="?page=<?php echo $page +</pre>
1; ?>">Next</a>
                          <?php endif; ?>
                      <?php endif; ?>
               </div>
           </div>
       </div>
       <?php include "includes/footer.php"?>
</html>
<?php }?>
```

Issued-books.php

```
<?php
session start();
include('includes/connection.php');
if(strlen($ SESSION['login'])==0)
header('location:index.php');
else{
<!DOCTYPE html>
<html>
   <head>
       <meta charset="utf-8" />
       <meta name="viewport" content="width=device-width, initial-</pre>
scale=1, maximum-scale=1" />
       <meta name="description" content="" />
       <meta name="author" content="" />
       <title>OLMS | Issued Books</title>
       <link href="assets/css/bootstrap.css" rel="stylesheet" />
       <link href="assets/css/font-awesome.css" rel="stylesheet" />
       <link href="assets/css/style.css" rel="stylesheet" />
       <link href='http://fonts.googleapis.com/css?family=Open+Sans'</pre>
rel='stylesheet' type='text/css' />
   </head>
   <body>
       <?php include('includes/header.php');?>
       <div class="container">
           <div class="row pad-botm">
               <div class="col-md-12">
                   <h4 class="header-line">Your Issued Books</h4>
               </div>
           </div>
           <div class="row">
               <div class="col-md-12">
                   <div class="panel panel-default">
                       <div class="panel-heading">
                           Issued Books
                       </div>
                       <div class="panel-body">
                           <div class="table-responsive">
                              <table class="table table-striped
<thead>
                                      >
                                          #
                                          Book Name
```

```
ISBN 
                                      Issued Date
                                      Return Date
                                      Fine in(USD)
                                  </thead>
                               <?php
                                     $sid=$ SESSION['stdid'];
                                      $sql = "SELECT books.name
AS BookName, books.isbn AS ISBNNumber, issued_book_details.issue_date
                                            AS IssuesDate,
issued_book_details.return_date AS ReturnDate, issued_book_details.id
                                            AS rid,
issued book details.fine
                                            FROM
issued_book_details
                                            JOIN students ON
students.student id number = issued book details.student id
                                            JOIN books ON
books.id = issued_book_details.book_id
                                            WHERE
students.student_id_number = :sid
                                            ORDER BY
issued book details.id DESC";
                                     $query = $dbh ->
prepare($sql);
                                      $query-> bindParam(':sid',
$sid, PDO::PARAM_STR);
                                      $query->execute();
                                      $results=$query-
>fetchAll(PDO::FETCH OBJ);
                                      $cnt=1;
                                      if($query->rowCount() > 0)
                                         foreach($results as
$result) {
                                  <?php
echo htmlentities($cnt);?>
                                      <?php
echo htmlentities($result->BookName);?>
                                      <?php
echo htmlentities($result->ISBNNumber);?>
                                      <?php
echo htmlentities($result->IssuesDate);?>
```

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```
<?php if($result-</pre>
>ReturnDate=="") {?>
                                               <span
style="color:red">
                                                   <?php
                                                          echo
htmlentities("Not Return Yet"); ?>
                                               </span>
                                           <?php } else {</pre>
                                               echo
htmlentities($result->ReturnDate);
                                        <?php
echo htmlentities($result->fine);?>
                                    <?php
                                           $cnt=$cnt+1;
                                        }
                                    }
                                </div>
                     </div>
                  </div>
              </div>
          </div>
       </div>
       <?php include('includes/footer.php');?>
       <script src="assets/js/jquery-1.10.2.js"></script>
       <script src="assets/js/bootstrap.js"></script>
   </body>
</html>
<?php
```

Check_availability.php

```
<?php
require_once('includes/connection.php');
if(!empty($_POST["email"])) {
    $email= $_POST["email"];
    if (filter_var($email, FILTER_VALIDATE_EMAIL)===false) {
    }
    else {
        $sql ="SELECT email FROM students WHERE email=:email";</pre>
```

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```
$query= $dbh -> prepare($sql);
    $query-> bindParam(':email', $email, PDO::PARAM_STR);
    $query-> execute();
    $results = $query -> fetchAll(PDO::FETCH_OBJ);
    $cnt=1;
    if($query -> rowCount() > 0)
    {
        echo "<span style='color:red'> Email already exists .</span>";
        echo "<script>$('#submit').prop('disabled',true);</script>";
        } else{
            echo "<span style='color:green'> Email available for

Registration .</span>";
        echo
"<script>$('#submit').prop('disabled',false);</script>";
        }
    }
}
```

Contact-admin.php

```
<?php
session start();
include('includes/connection.php');
if (isset($ SESSION['success message'])) {
   echo '' .
$ SESSION['success message'] . '';
   unset($_SESSION['success_message']);
if (isset($_SESSION['error_message'])) {
   echo '' . $_SESSION['error_message']
';
   unset($_SESSION['error_message']);
if(strlen($ SESSION['login'])==0){
   header('location:index.php');
else{
   if(isset($ POST['submit'])){
       $email = $_SESSION['login'];
       if($email != $_POST['email']){
           $_SESSION['error_message'] = 'You need to use your email.';
           header("Location: contact-admin.php");
           exit();
       $sql = "SELECT id FROM students WHERE email=:email";
       $query = $dbh->prepare($sq1);
       $query->bindParam(':email', $email, PDO::PARAM STR);
```

```
$query->execute();
        $result = $query->fetch(PDO::FETCH ASSOC);
        $studentid = $result['id'];
        $email = $_POST['email'];
        $message = $ POST['message'];
        $sql = "INSERT INTO contact admin (student id, Message) VALUES
(:studentid, :message)";
        $query = $dbh->prepare($sq1);
        $query->bindParam(':studentid', $studentid, PDO::PARAM STR);
        $query->bindParam(':message', $message, PDO::PARAM_STR);
        $query->execute();
        $lastInsertId = $dbh->lastInsertId();
        if ($lastInsertId) {
            $_SESSION['success_message'] = 'Your message has been
succefully sent. Admin will contact you in 24h.';
            header("Location: contact-admin.php");
            exit();
        } else {
            $_SESSION['error_message'] = 'Something went wrong. Please
try again';
            header("Location: contact-admin.php");
            exit();
        }
    }
<!DOCTYPE html>
<html lang="en">
   <head>
        <meta charset="utf-8" />
        <meta name="viewport" content="width=device-width, initial-</pre>
scale=1, maximum-scale=1" />
        <meta name="description" content="" />
        <meta name="author" content="" />
        <title>OLMS | Contact Admin </title>
        <link href="assets/css/bootstrap.css" rel="stylesheet" />
        <link href="assets/css/font-awesome.css" rel="stylesheet" />
        <link href="assets/css/style.css" rel="stylesheet" />
        <link href='http://fonts.googleapis.com/css?family=Open+Sans'</pre>
rel='stylesheet' type='text/css' />
    </head>
    <body>
    <?php include('includes/header.php');?>
    <div class="container">
        <div class="row justify-content-center">
            <div class="col-md-6">
                <div class="card">
                    <div class="card-header">
```

```
<h3>Contact Admin</h3>
                         <span id="rspmsg" style="color:green;"></span>
                     </div>
                     <div class="card-body">
                         <form method="post" id="kontaktirajForma"</pre>
action="<?php echo 'contact-admin.php'; ?>">
                             <div class="form-group">
                                 <label for="email">Email address(Enter
email you are using)</label>
                                 <input type="email" class="form-</pre>
control" id="email" name="email" aria-describedby="emailHelp"
placeholder="Enter email" required>
                             <div class="form-group">
                                 <label for="message">Message</label>
                                 <textarea class="form-control"</pre>
id="message" name="message" rows="3" placeholder="Enter your message
here..." required></textarea>
                             </div>
                             <button type="submit"</pre>
name="submit" class="btn btn-primary">Send Message</button>
                         </form>
                     </div>
                </div>
            </div>
        </div>
    </div>
    <script>
        setTimeout(function() {
            $(".alert").hide(500, function(){
                $(this).remove();
            });
        }, 3000);
    </script>
    <?php include('includes/footer.php');?>
    <script src="https://code.jquery.com/jquery-</pre>
3.5.1.slim.min.js"></script>
    <script
src="https://cdn.jsdelivr.net/npm/popper.js@1.16.0/dist/umd/popper.min.
js"></script>
   <script
src="https://maxcdn.bootstrapcdn.com/bootstrap/4.5.2/js/bootstrap.min.j
s"></script>
</body>
</html>
```

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Survey-review.php

```
<?php
session start();
include('includes/connection.php');
if (strlen($_SESSION['login']) == 0) {
   header('location:index.php');
} else {
   $email = $_SESSION['login'];
   $stmt = $dbh->prepare("SELECT id FROM students WHERE email = ?");
   $stmt->execute([$email]);
   $result = $stmt->fetch();
   if ($result) {
        $student_id = $result['id'];
        if (isset($_POST['answer_id'])) {
            $answer_id = $_POST['answer_id'];
            $stmt = $dbh->prepare("INSERT INTO student_answer
(student_id, answer_id) VALUES (?, ?)");
            $stmt->execute([$student_id, $answer_id]);
            $_SESSION['success_message'] = "Answer added successfully!";
            header("Location: dashboard.php");
            exit();
    } else {
        $_SESSION['error_message'] = "Could not find student with this
email!";
       header("Location: dashboard.php");
        exit();
<!DOCTYPE html>
<html>
<head>
    <meta charset="utf-8" />
    <meta name="viewport" content="width=device-width, initial-scale=1,</pre>
maximum-scale=1" />
    <meta name="description" content="" />
    <meta name="author" content="" />
   <title>OLMS | Survey </title>
    <link href="assets/css/bootstrap.css" rel="stylesheet" />
   <link href="assets/css/font-awesome.css" rel="stylesheet" />
    <link href="assets/css/style.css" rel="stylesheet" />
   <link href='http://fonts.googleapis.com/css?family=Open+Sans'</pre>
rel='stylesheet' type='text/css' />
</head>
<body>
 <?php include "includes/header.php"?>
```

```
<div class="mx-0 mx-sm-auto">
 <div class="card">
    <div class="card-body">
      <div class="text-center">
        <i class="far fa-file-alt fa-4x mb-3 text-primary"></i></i>
          How did you hear about our Library?<br/>Please choose one of
answers below.
        </div>
      <form class="px-4" action="survey-review.php" method="post"</pre>
style="text-align:center;">
          <?php
          $stmt = $dbh->query("SELECT * FROM survey");
          while ($row = $stmt->fetch(PDO::FETCH ASSOC)) {
            $answer id = $row['id'];
            $answer_text = $row['answer_text'];
            <div class="form-check mb-2">
              <input class="form-check-input" type="radio"</pre>
name="answer id" id="answer <?php echo $answer id ?>" value="<?php echo
$answer id ?>" />
              <label class="form-check-label" for="answer_<?php echo</pre>
$answer id ?>">
                <?php echo $answer_text ?>
              </label>
            </div>
          <?php } ?>
          <button type="submit" name="submit" class="btn btn-</pre>
primary">Submit</button>
        </form>
    </div>
 </div>
</div>
    <?php include('includes/footer.php');?>
   <script src="assets/js/jquery-1.10.2.js"></script>
   <script src="assets/js/bootstrap.js"></script>
</body>
</html>
```

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Update-profile.php

```
<?php
include "includes/connection.php";
session_start();
if(strlen($ SESSION['login']) == 0) {
    header('location:index.php');
} else {
    if(isset($_POST['update'])) {
        $sid = $ SESSION['stdid'];
        $fname = $_POST['fullname'];
        $mobileno = $_POST['mobileno'];
        try {
            $sql = "UPDATE students SET name=:fname, mobile=:mobileno
WHERE student_id_number=:sid";
            $query = $dbh->prepare($sql);
            $query->bindParam(':sid', $sid, PDO::PARAM STR);
            $query->bindParam(':fname', $fname, PDO::PARAM_STR);
            $query->bindParam(':mobileno', $mobileno, PDO::PARAM_STR);
            $query->execute();
            $affectedRows = $query->rowCount();
        } catch (PDOException $e) {
            echo 'Error: ' . $e->getMessage();
        }
    }
<!DOCTYPE html>
<html>
<head>
    <meta charset="utf-8" />
    <meta name="viewport" content="width=device-width, initial-scale=1,</pre>
maximum-scale=1" />
    <meta name="description" content="" />
    <meta name="author" content="" />
    <title>OLMS | Student Profile</title>
    <link href="assets/css/bootstrap.css" rel="stylesheet" />
    <link href="assets/css/font-awesome.css" rel="stylesheet" />
    <link href="assets/css/style.css" rel="stylesheet" />
    <link href='http://fonts.googleapis.com/css?family=Open+Sans'</pre>
rel='stylesheet' type='text/css' />
</head>
<body>
  <?php include('includes/header.php');?>
 <div class="content-wrapper">
    <div class="container">
      <div class="row pad-botm">
        <div class="col-md-12">
          <h4 class="header-line">My Profile</h4>
```

```
</div>
      </div>
      <div class="row">
        <div class="col-md-9 col-md-offset-1">
          <div class="panel panel-danger">
            <div class="panel-heading">
              My Profile
            </div>
            <div class="panel-body">
              <form name="signup" method="post" id="update-form"</pre>
action="update-profile.php">
                <?php
                $sid=$ SESSION['stdid'];
                $sq1="SELECT
student id number, name, email, mobile, created at, updated at, status
from students where student id number=:sid ";
                $query = $dbh -> prepare($sq1);
                $query-> bindParam(':sid', $sid, PDO::PARAM_STR);
                $query->execute();
                $results=$query->fetchAll(PDO::FETCH OBJ);
                $cnt=1;
                if($query->rowCount() > 0)
                  foreach($results as $result)
                  <div class="form-group">
                    <label>Student ID : </label>
                    <?php echo htmlentities($result-</pre>
>student id number);?>
                  <div class="form-group">
                    <label>Registration Date : </label>
                    <?php echo htmlentities($result->created_at);?>
                  </div>
                  <?php if($result->updated at!=""){?>
                  <div class="form-group">
                    <label>Last Updation Date : </label>
                    <?php echo htmlentities($result->updated_at);?>
                  </div>
                  <?php } ?>
                  <div class="form-group">
                    <label>Profile Status : </label>
                    <?php if($result->status==1){?>
                    <span style="color: green">Active</span>
                    <?php } else { ?>
                    <span style="color: red">Blocked</span>
                    <?php }?>
```

```
</div>
                  <div class="form-group">
                    <label>Enter Full Name</label>
                    <input class="form-control" type="text"</pre>
name="fullname" value="<?php echo htmlentities($result->name);?>"
autocomplete="off" required />
                  </div>
                  <div class="form-group">
                    <label>Mobile Number :</label>
                    <input class="form-control" type="text"</pre>
name="mobileno" maxlength="10" value="<?php echo htmlentities($result-
>mobile);?>" autocomplete="off" required />
                  </div>
                  <div class="form-group">
                    <label>Your Email</label>
                    <input class="form-control" type="email"</pre>
name="email" id="emailid" value="<?php echo htmlentities($result-
>email);?>" autocomplete="off" required readonly />
                  </div>
                  <small>You cannot change email. In order to do so,
contact admin!</small>
                  <div class="form-group">
                        <a href="user-forgot-</pre>
password.php">Change Password</a>
                   </div>
                  <?php }} ?>
                  <button type="submit" name="update" class="btn btn-</pre>
primary" id="submit">Update Now </button>
                  <div id="messages"></div>
                  <?php
                    if($affectedRows > 0) {
                        echo
'<script>document.getElementById("messages").innerHTML = "<p</pre>
style=\'color:green;\'>Your profile updated
successfully!"</script>';
                    } else {
                        echo
<script>document.getElementById("messages").innerHTML = "<p</pre>
style=\'color:red;\'>Failed to update! You didn\'t make any
changes."</script>';
                    echo '<script>setTimeout(function() {
                        window.location.href = "my-profile.php";
                    }, 2000);</script>';
                </form>
              </div>
            </div>
```

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```
</div>
       </div>
     </div>
   </div>
 </div>
   <?php include('includes/footer.php');?>
   <script src="assets/js/jquery-1.10.2.js"></script>
   <script src="assets/js/bootstrap.js"></script>
</body>
</html>
```

Change-password.php

```
<?php
session start();
include('includes/connection.php');
if(strlen($ SESSION['login']) == 0) {
   header('location:index.php');
   exit();
$msg = null;
$error = null;
if(isset($_POST['change'])) {
   $password = md5($ POST['password']);
   $newpassword = md5($ POST['newpassword']);
   $email = $ SESSION['login'];
   $sql = "SELECT Password FROM students WHERE email=:email and
Password=:password";
   $query = $dbh->prepare($sq1);
   $query->bindParam(':email', $email, PDO::PARAM_STR);
   $query->bindParam(':password', $password, PDO::PARAM_STR);
   $query->execute();
   $results = $query->fetchAll(PDO::FETCH_OBJ);
   if($query->rowCount() > 0) {
       $con = "UPDATE students SET password=:newpassword WHERE
email=:email";
       $chngpwd1 = $dbh->prepare($con);
       $chngpwd1->bindParam(':email', $email, PDO::PARAM_STR);
       $chngpwd1->bindParam(':newpassword', $newpassword,
PDO::PARAM_STR);
       $chngpwd1->execute();
       $_SESSION['msg'] = "Your password has been successfully
changed.";
       header("Location: change-password.php?success=1");
       exit();
   } else {
       $ SESSION['error'] = "Your current password is wrong.";
```

```
header("Location: change-password.php?success=0");
        exit();
if(isset($ GET['success'])) {
    $success = intval($_GET['success']);
   if($success) {
        $msg = isset($_SESSION['msg']) ?
htmlentities($ SESSION['msg']) : "";
       unset($_SESSION['msg']);
        $type = "succWrap";
    } else {
        $error = isset($ SESSION['error']) ?
htmlentities($_SESSION['error']) : "";
        unset($ SESSION['error']);
        $type = "errorWrap";
    }
<!DOCTYPE html>
<html>
<head>
    <meta charset="utf-8" />
    <meta name="viewport" content="width=device-width, initial-scale=1,</pre>
maximum-scale=1" />
   <meta name="description" content="" />
    <meta name="author" content="" />
    <title>OLMS | Password Change </title>
   <link href="assets/css/bootstrap.css" rel="stylesheet" />
    <link href="assets/css/font-awesome.css" rel="stylesheet" />
   <link href="assets/css/style.css" rel="stylesheet" />
    <link href='http://fonts.googleapis.com/css?family=Open+Sans'</pre>
rel='stylesheet' type='text/css' />
    <style>
        .errorWrap {
            padding: 10px;
            margin: 0 0 20px 0;
            background: #fff;
            border-left: 4px solid #dd3d36;
            -webkit-box-shadow: 0 1px 1px 0 rgba(0,0,0,.1);
            box-shadow: 0 1px 1px 0 rgba(0,0,0,.1);
        .succWrap{
            padding: 10px;
            margin: 0 0 20px 0;
            background: #fff;
            border-left: 4px solid #5cb85c;
            -webkit-box-shadow: 0 1px 1px 0 rgba(0,0,0,.1);
```

```
box-shadow: 0 1px 1px 0 rgba(0,0,0,.1);
    </style>
</head>
<body>
    <?php include('includes/header.php'); ?>
    <div class="content-wrapper">
        <div class="container">
            <div class="row pad-botm">
                <div class="col-md-12">
                     <h4 class="header-line"> Change Password</h4>
                </div>
            </div>
            <?php if ($error) { ?>
                <div class="errorWrap"><?php echo</pre>
htmlentities($error); ?> </div>
            <?php } else if ($msg) { ?>
                <div class="succWrap"><?php echo htmlentities($msg); ?>
</div>
            <?php } ?>
            <div class="row">
                <div class="col-md-6 col-sm-6 col-xs-12 col-md-offset-</pre>
3">
                    <div class="panel panel-info">
                         <div class="panel-heading">
                             Change Password
                         </div>
                         <div class="panel-body">
                             <form role="form" method="post"</pre>
onSubmit="return valid();" name="chngpwd">
                                 <div class="form-group">
                                      <label>Current Password</label>
                                     <input class="form-control"</pre>
type="password" name="password" autocomplete="off" required />
                                 </div>
                                 <div class="form-group">
                                     <label>Enter New Password</label>
                                     <input class="form-control"</pre>
type="password" name="newpassword" autocomplete="off" required />
                                 </div>
                                 <div class="form-group">
                                     <label>Confirm New Password
</1abe1>
                                     <input class="form-control"</pre>
type="password" name="confirmpassword" autocomplete="off" required />
                                 </div>
                                 <button type="submit" name="change"</pre>
class="btn btn-info">Confirm</button>
```

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```
</form>
                        </div>
                    </div>
                </div>
            </div>
        </div>
    </div>
    <?php include('includes/footer.php'); ?>
    <script src="assets/js/jquery-1.10.2.js"></script>
    <script src="assets/js/bootstrap.js"></script>
    <script>
        var errorWrap = document.querySelector('.errorWrap');
        var succWrap = document.querySelector('.succWrap');
        if (errorWrap || succWrap) {
            setTimeout(function() {
                if (errorWrap) {
                    errorWrap.style.display = 'none';
                if (succWrap) {
                    succWrap.style.display = 'none';
                }
            }, 3000);
        }
    </script>
    <script type="text/javascript">
        function valid()
            if(document.chngpwd.newpassword.value!=
document.chngpwd.confirmpassword.value)
                alert("New Password and Confirm Password Field does not
match !!");
                document.chngpwd.confirmpassword.focus();
                return false;
            return true;
   </script>
</body>
</html>
```

Author.php

```
<meta name="viewport" content="width=device-width, initial-scale=1,</pre>
maximum-scale=1" />
    <meta name="description" content="" />
    <meta name="author" content="" />
    <title>OLMS | User DashBoard</title>
    <link href="assets/css/bootstrap.css" rel="stylesheet" />
    <link href="assets/css/font-awesome.css" rel="stylesheet" />
    <link href="assets/css/style.css" rel="stylesheet" />
    <link href='https://fonts.googleapis.com/css?family=Open+Sans'</pre>
rel='stylesheet' type='text/css' />
</head>
<body>
    <?php include('includes/header.php');?>
    <div class="content-wrapper">
       <div class="container">
            <div class="row pad-botm">
                <div class="col-md-12">
                    <h4 class="header-line">About me</h4>
                </div>
            </div>
            <div class="row text-center justify-content-center">
                   <div class="col-md-4 col-sm-4 col-xs-6 centr">
                        <img src="assets/img/author.jpg"/>
                   </div>
                    <div class="col-md-4 col-sm-4 col-xs-6 centr"</pre>
style="margin-top:5vh;">
                       <div class="alert alert-success back-widget-</pre>
set">
                       Greetings everyone! My name is Vladimir Lobanov
and i
                       am the only author of this website. I am
student of ICT college,
                        2nd year. I found my passion in creating
websites and learning new
                        possibilities after taking short course on Web
design, so decided
                        to dig deeper and learn a lot more cool stuff.
I have experience
                        working in MS Office package, as well in
HTML,HTML5,CSS3 and MySQL DBMS.
                         I enjoy my free time in reading news and
different forums on tech-trends, playing
                         video games and reading about political
topics. My biggest joy is to sit, turn on
                         the music, relax and drink coffee in a cozy
space while coding. :D
                   </About me&gt;
```

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AdminLogin.php

```
<?php
session start();
include('includes/connection.php');
$_SESSION['alogin'] = true;
if($_SESSION['alogin']!=''){
$_SESSION['alogin']='';
if(isset($ POST['login']))
$username=$_POST['username'];
$password=md5($ POST['password']);
$sq1 ="SELECT UserName,Password FROM admin WHERE UserName=:username and
Password=:password";
$query= $dbh -> prepare($sql);
$query-> bindParam(':username', $username, PDO::PARAM_STR);
$query-> bindParam(':password', $password, PDO::PARAM_STR);
$query-> execute();
$results=$query->fetchAll(PDO::FETCH OBJ);
if($query->rowCount() > 0)
$_SESSION['alogin']=$_POST['username'];
echo "<script type='text/javascript'> document.location
='admin/dashboard.php'; </script>";
} else{
echo "<script>alert('Invalid Details');</script>";
<!DOCTYPE html>
<html>
<head>
    <meta charset="utf-8" />
    <meta name="viewport" content="width=device-width, initial-scale=1,</pre>
maximum-scale=1" />
```

```
<meta name="description" content="" />
    <meta name="author" content="" />
    <title>OLMS | Admin Panel</title>
    <link href="assets/css/bootstrap.css" rel="stylesheet" />
    <link href="assets/css/font-awesome.css" rel="stylesheet" />
    <link href="assets/css/style.css" rel="stylesheet" />
    <link href='http://fonts.googleapis.com/css?family=Open+Sans'</pre>
rel='stylesheet' type='text/css' />
</head>
<body>
<?php include('includes/header.php');?>
    <div class="container">
        <div class="row pad-botm">
            <div class="col-md-12">
                <h4 class="header-line">ADMIN LOGIN FORM</h4>
            </div>
        </div>
        <div class="row">
            <div class="col-md-6 col-sm-6 col-xs-12 col-md-offset-3">
                <div class="panel panel-info">
                    <div class="panel-heading">
                        LOGIN FORM
                    </div>
                    <div class="panel-body">
                        <form role="form" method="post">
                             <div class="form-group">
                                 <label for="username">Enter
Username</label>
                                 <input class="form-control" type="text"</pre>
name="username" id="username" autocomplete="off" required />
                             </div>
                             <div class="form-group">
                                 <label for="password">Password</label>
                                 <input class="form-control"</pre>
type="password" name="password" id="password" autocomplete="off"
required />
                             </div>
                            <button type="submit" name="login"</pre>
class="btn btn-info">LOGIN</button>
                        </form>
                    </div>
                </div>
            </div>
        </div>
    </div>
     <?php include('includes/footer.php');?>
    <script src="assets/js/jquery-1.10.2.js"></script>
    <script src="assets/js/bootstrap.js"></script>
```

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```
</script>
</body>
</html>
```

Admin/add-author.php

```
<?php
session_start();
include('../includes/connection.php');
if(strlen($ SESSION['alogin'])==0)
header('location:index.php');
else{
if(isset($_POST['create']))
$author=$ POST['author'];
$sql="INSERT INTO authors(name) VALUES(:author)";
$query = $dbh->prepare($sql);
$query->bindParam(':author',$author,PD0::PARAM_STR);
$query->execute();
$lastInsertId = $dbh->lastInsertId();
if($lastInsertId)
   echo "<div class='alert alert-success' role='alert'>Author added
succefully</div>";
    echo "<script>setTimeout(function(){window.location.href='manage-
authors.php';}, 3000);</script>";
else
   echo "<div class='alert alert-danger' role='alert'>Something went
wrong. Please try again</div>";
    echo "<script>setTimeout(function(){window.location.href='manage-
authors.php';}, 3000);</script>";
<!DOCTYPE html>
<html>
<head>
    <meta charset="utf-8" />
    <meta name="viewport" content="width=device-width, initial-scale=1,</pre>
maximum-scale=1" />
    <meta name="description" content="" />
   <meta name="author" content="" />
   <title>OLMS | Add Author</title>
    <link href="../assets/css/bootstrap.css" rel="stylesheet" />
    <link href="../assets/css/font-awesome.css" rel="stylesheet" />
   <link href="../assets/css/style.css" rel="stylesheet" />
```

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```
<link href='http://fonts.googleapis.com/css?family=Open+Sans'</pre>
rel='stylesheet' type='text/css' />
</head>
<body>
<?php include('includes/header.php');?>
    <div class="container">
        <div class="row pad-botm">
            <div class="col-md-12">
                <h4 class="header-line">Add Author</h4>
            </div>
        </div>
        <div class="row">
            <div class="col-md-6 col-sm-6 col-xs-12 col-md-offset-3">
                <div class="panel panel-info">
                    <div class="panel-heading">
                         Author Info
                    </div>
                    <div class="panel-body">
                         <form role="form" method="post">
                             <div class="form-group">
                                 <label for="author">Author Name</label>
                                 <input class="form-control" type="text"</pre>
name="author" id="author" autocomplete="off" required />
                             </div>
                             <button type="submit" name="create"</pre>
class="btn btn-info">Add</button>
                         </form>
                    </div>
                </div>
            </div>
        </div>
    </div>
    <?php include('../includes/footer.php');?>
    <script src="../assets/js/jquery-1.10.2.js"></script>
    <script src="../assets/js/bootstrap.js"></script>
</body>
```

Admin/add-book.php

```
<?php
session_start();
include('../includes/connection.php');
if(strlen($_SESSION['alogin'])==0)
{
    header('location:index.php');
}</pre>
```

```
else{
   if(isset($ POST['add']))
       $bookname=$ POST['bookname'];
       $category=$_POST['category'];
       $author=$_POST['author'];
       $isbn=$_POST['isbn'];
       $price=$ POST['price'];
       $bookimg=$_FILES["bookpic"]["name"];
       $extension = substr($bookimg,strlen($bookimg)-
4,strlen($bookimg));
       $allowed_extensions = array(".jpg","jpeg",".png",".gif");
       $imgnewname=md5($bookimg.time()).$extension;
       if(!in array($extension,$allowed extensions))
           echo 'Invalid format. Only
jpg / jpeg / png / gif format allowed';
       }
       else
           move uploaded file($ FILES["bookpic"]["tmp name"],"bookimg/
.$imgnewname);
           $sql="INSERT
INTO books(name, category id, author id, isbn, price, image)
VALUES(:bookname,:category,:author,:isbn,:price,:imgnewname)";
           $query = $dbh->prepare($sq1);
           $query->bindParam(':bookname',$bookname,PDO::PARAM_STR);
           $query->bindParam(':category',$category,PD0::PARAM STR);
           $query->bindParam(':author',$author,PDO::PARAM_STR);
           $query->bindParam(':isbn',$isbn,PD0::PARAM_STR);
           $query->bindParam(':price',$price,PDO::PARAM_STR);
           $query->bindParam(':imgnewname',$imgnewname,PDO::PARAM_STR);
           $query->execute();
           $lastInsertId = $dbh->lastInsertId();
           if($lastInsertId)
               echo 'Book added
successfully';
               echo
<script>setTimeout(function(){window.location.href="manage-
books.php";},3000);</script>';
           }
           else
               echo 'Something went
wrong. Please try again';
```

```
echo
<script>setTimeout(function(){window.location.href="manage-
books.php";},3000);</script>';
        }
    }
<!DOCTYPE html>
<html>
<head>
    <meta charset="utf-8" />
    <meta name="viewport" content="width=device-width, initial-scale=1,</pre>
maximum-scale=1" />
    <meta name="description" content="" />
    <meta name="author" content="" />
    <title>OLMS | Add Book</title>
   <link href="../assets/css/bootstrap.css" rel="stylesheet" />
    <link href="../assets/css/font-awesome.css" rel="stylesheet" />
   <link href="../assets/css/style.css" rel="stylesheet" />
    <link href='http://fonts.googleapis.com/css?family=Open+Sans'</pre>
rel='stylesheet' type='text/css' />
<body>
<?php include('includes/header.php');?>
    <div class="content-wrapper">
         <div class="container">
        <div class="row pad-botm">
            <div class="col-md-12">
                <h4 class="header-line">Add Book</h4>
            </div>
        </div>
        <div class="row">
            <div class="col-md-12 col-sm-12 col-xs-12">
                <div class="panel panel-info">
                    <div class="panel-heading">
                        Book Info
                    </div>
                <div class="panel-body">
                    <form role="form" method="post"</pre>
enctype="multipart/form-data">
                        <div class="col-md-6">
                             <div class="form-group">
                                 <label>Book Name<span
style="color:red;">*</span></label>
                                 <input class="form-control" type="text"</pre>
name="bookname" autocomplete="off" required />
                            </div>
```

```
</div>
                         <div class="col-md-6">
                             <div class="form-group">
                                 <label> Category<span</pre>
style="color:red;">*</span></label>
                                 <select class="form-control"</pre>
name="category" required="required">
                                     <option value=""> Select
Category</option>
                                     <?php
                                     $status=1;
                                     $sql = "SELECT * FROM category
WHERE status=:status";
                                     $query = $dbh -> prepare($sq1);
                                      $query ->
bindParam(':status',$status, PDO::PARAM STR);
                                      $query->execute();
                                     $results=$query-
>fetchAll(PDO::FETCH OBJ);
                                     $cnt=1;
                                     if($query->rowCount() > 0) {
                                          foreach($results as $result)
<?>
                                              <option value="<?php echo</pre>
htmlentities($result->id); ?>">
                                                  <?php echo
htmlentities($result->name); ?>
                                              </option>
                                     <?php }} ?>
                                 </select>
                             </div>
                         </div>
                         <div class="col-md-6">
                             <div class="form-group">
                                 <label> Author<span</pre>
style="color:red;">*</span></label>
                                     <select class="form-control"</pre>
name="author" required="required">
                                         <option value=""> Select
Author</option>
                                              <?php
                                                  $sq1 = "SELECT *
from authors ";
                                                  $query = $dbh ->
prepare($sq1);
                                                  $query->execute();
                                                  $results=$query-
>fetchAll(PDO::FETCH OBJ);
```

```
$cnt=1;
                                                  if($query->rowCount() >
0) {
                                                      foreach($results as
<option
value="<?php echo htmlentities($result->id); ?>">
                                                               <?php echo
htmlentities($result->name); ?>
                                                           </option>
                                               <?php }} ?>
                                     </select>
                                 </div>
                             </div>
                             <div class="col-md-6">
                                 <div class="form-group">
                                     <label>ISBN Number<span</pre>
style="color:red;">*</span></label>
                                     <input class="form-control"</pre>
type="text" name="isbn" id="isbn" required="required"
autocomplete="off" onBlur="checkisbnAvailability()" />
                                         An ISBN
is an International Standard Book Number.ISBN Must be unique
                                              <span id="isbn-</pre>
availability-status" style="font-size:12px;"></span>
                                 </div>
                             </div>
                              <div class="col-md-6">
                                 <div class="form-group">
                                     <label>Price<span</pre>
style="color:red;">*</span></label>
                                     <input class="form-control"</pre>
type="text" name="price" autocomplete="off"                                required="required" />
                                 </div>
                             </div>
                             <div class="col-md-6">
                                 <div class="form-group">
                                     <label>Book Picture<span</pre>
style="color:red;">*</span></label>
                                     <input class="form-control"</pre>
type="file" name="bookpic" autocomplete="off" required="required" />
                                 </div>
                             </div>
                             <button type="submit" name="add" id="add"</pre>
class="btn btn-info">Submit </button>
                         </div>
                     </div>
                </div>
```

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```
</div>
        </div>
    </div>
    <?php include('../includes/footer.php');?>
    <script src="../assets/js/jquery-1.10.2.js"></script>
    <script src="../assets/js/bootstrap.js"></script>
    <script type="text/javascript">
        function checkisbnAvailability() {
        $("#loaderIcon").show();
        jQuery.ajax({
        url: "check_availability.php",
        data:'isbn='+$("#isbn").val(),
        type: "POST",
        success:function(data){
        $("#isbn-availability-status").html(data);
        $("#loaderIcon").hide();
            },
            error:function (){}
            });
        }
    </script>
</body>
</html>
```

Admin/add-category.php

```
<?php
session_start();
include('../includes/connection.php');
if(strlen($_SESSION['alogin'])==0)
header('location:index.php');
else{
if(isset($_POST['create']))
$category=$_POST['category'];
$status=$_POST['status'];
$sql="INSERT INTO category(name ,status) VALUES(:category,:status)";
$query = $dbh->prepare($sql);
$query->bindParam(':category',$category,PDO::PARAM_STR);
$query->bindParam(':status',$status,PD0::PARAM_STR);
$query->execute();
$lastInsertId = $dbh->lastInsertId();
if($lastInsertId)
$_SESSION['msg']="Category succefully added";
header('location:manage-categories.php');
```

```
else
$ SESSION['error']="Something went wrong. Please try again";
header('location:manage-categories.php');
<!DOCTYPE html>
<html>
    <head>
    <meta charset="utf-8" />
    <meta name="viewport" content="width=device-width, initial-scale=1,</pre>
maximum-scale=1" />
    <meta name="description" content="" />
    <meta name="author" content="" />
    <title>OLMS | Add Categories</title>
    <link href="../assets/css/bootstrap.css" rel="stylesheet" />
    <link href="../assets/css/font-awesome.css" rel="stylesheet" />
   <link href="../assets/css/style.css" rel="stylesheet" />
    <link href='http://fonts.googleapis.com/css?family=Open+Sans'</pre>
rel='stylesheet' type='text/css' />
</head>
<body>
<?php include('includes/header.php');?>
    <div class="container">
        <div class="row pad-botm">
            <div class="col-md-12">
                <h4 class="header-line">Add category</h4>
            </div>
        </div>
        <div class="row">
            <div class="col-md-6 col-sm-6 col-xs-12 col-md-offset-3">
                <div class="panel panel-info">
                    <div class="panel-heading">
                        Category Info
                    </div>
                    <div class="panel-body">
                        <form role="form" method="post">
                             <div class="form-group">
                                 <label>Category Name</label>
                                 <input class="form-control" type="text"</pre>
name="category" autocomplete="off" required />
                             </div>
                             <div class="form-group">
                                 <label>Status</label>
                                     <div class="radio">
                                         <label>
```

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```
<input type="radio"</pre>
name="status" id="status" value="1" checked="checked">Active
                                           </1abel>
                                      </div>
                                      <div class="radio">
                                           <label>
                                               <input type="radio"</pre>
name="status" id="status" value="0">Inactive
                                          </label>
                                      </div>
                                  </div>
                                  <button type="submit" name="create"</pre>
class="btn btn-info">Create </button>
                         </form>
                     </div>
                 </div>
             </div>
        </div>
    </div>
     <?php include('../includes/footer.php');?>
    <script src="../assets/js/jquery-1.10.2.js"></script>
    <script src="../assets/js/bootstrap.js"></script>
</body>
</html>
<?php } ?>
```

Admin/change-bookimg.php

```
<?php
session_start();
include('../includes/connection.php');
if(strlen($_SESSION['alogin'])==0)
header('location:index.php');
else{
if(isset($_POST['update'])){
   $bookid=intval($ GET['bookid']);
   $bookimg=$_FILES["bookpic"]["name"];
   $cimage=$_POST['curremtimage'];
   $cpath="bookimg"."/".$cimage;
   $extension = substr($bookimg,strlen($bookimg)-4,strlen($bookimg));
   $allowed_extensions = array(".jpg","jpeg",".png",".gif");
   $imgnewname=md5($bookimg.time()).$extension;
   if(!in_array($extension,$allowed_extensions)){
       echo "<script>alert('Invalid format. Only jpg / jpeg/ png /gif
format allowed');</script>";
```

```
else{
        move uploaded file($ FILES["bookpic"]["tmp name"],"bookimg/".$i
mgnewname);
        $sql="UPDATE books SET image=:imgnewname WHERE id=:bookid";
        $query = $dbh->prepare($sq1);
        $query->bindParam(':imgnewname',$imgnewname,PDO::PARAM STR);
        $query->bindParam(':bookid',$bookid,PD0::PARAM_STR);
        $query->execute();
        unlink($cpath);
        echo "<script>alert('Book image updated
successfully');</script>";
        echo "<script>window.location.href='manage-books.php'</script>";
    }
<!DOCTYPE html>
<html>
    <head>
    <meta charset="utf-8" />
    <meta name="viewport" content="width=device-width, initial-scale=1,</pre>
maximum-scale=1" />
    <meta name="description" content="" />
    <meta name="author" content="" />
    <title>OLMS | Edit Book</title>
    <link href="../assets/css/bootstrap.css" rel="stylesheet" />
    <link href="../assets/css/font-awesome.css" rel="stylesheet" />
   <link href="../assets/css/style.css" rel="stylesheet" />
    <link href='http://fonts.googleapis.com/css?family=Open+Sans'</pre>
rel='stylesheet' type='text/css' />
</head>
<body>
<?php include('includes/header.php');?>
    <div class="container">
        <div class="row pad-botm">
            <div class="col-md-12">
                <h4 class="header-line">Add Book</h4>
            </div>
        </div>
        <div class="row">
            <div class="col-md-12 col-sm-12 col-xs-12">
                <div class="panel panel-info">
                    <div class="panel-heading">
                        Book Info
                    </div>
                    <div class="panel-body">
                        <form role="form" method="post"</pre>
enctype="multipart/form-data">
                            <?php
```

```
$bookid=intval($ GET['bookid']);
                             $sql = "SELECT books.name,books.id as
bookid,books.image from books where books.id=:bookid";
                             $query = $dbh -> prepare($sql);
                             $query-
>bindParam(':bookid',$bookid,PDO::PARAM STR);
                             $query->execute();
                             $results=$query->fetchAll(PDO::FETCH_OBJ);
                             if($query->rowCount() > 0) {
                                 foreach($results as $result) { ?>
                                 <input type="hidden"</pre>
name="curremtimage" value="<?php echo htmlentities($result->image);?>">
                                 <div class="col-md-6">
                                     <div class="form-group">
                                         <img src="bookimg/<?php echo</pre>
htmlentities($result->image);?>" width="150">
                                     </div>
                                 </div>
                                 <div class="col-md-6">
                                     <div class="form-group">
                                         <label>Book Name</label>
                                         <input class="form-control"</pre>
type="text" name="bookname" value="<?php echo htmlentities($result-
>name);?>" readonly />
                                     </div>
                                 </div>
                                 <div class="col-md-6">
                                     <div class="form-group">
                                         <label>Book Picture<span</pre>
style="color:red;">*</span></label>
                                         <input class="form-control"</pre>
type="file" name="bookpic" autocomplete="off" required="required" />
                                     </div>
                                 </div>
                                 <?php }} ?>
                                 <div class="col-md-12">
                                     <button type="submit" name="update"</pre>
class="btn btn-info">Update</button>
                         </form>
                     </div>
                </div>
            </div>
        </div>
    </div>
     <?php include('../includes/footer.php');?>
   <script src="../assets/js/jquery-1.10.2.js"></script>
```

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```
<script src="../assets/js/bootstrap.js"></script>
</body>
</html>
<?php } ?>
```

Admin/change-password.php

```
<?php
session start();
include('../includes/connection.php');
$error= null;
$msg = null;
if(strlen($_SESSION['alogin'])==0){
   header('location:index.php');
else{
if(isset($ POST['change'])){
    $password=md5($_POST['password']);
   $newpassword=md5($_POST['newpassword']);
   $username=$_SESSION['alogin'];
   $sql ="SELECT Password FROM admin where UserName=:username and
Password=:password";
    $query= $dbh -> prepare($sq1);
   $query-> bindParam(':username', $username, PDO::PARAM STR);
    $query-> bindParam(':password', $password, PDO::PARAM_STR);
   $query-> execute();
   $results = $query -> fetchAll(PDO::FETCH OBJ);
   if($query -> rowCount() > 0)
   $sql="UPDATE admin SET Password=:newpassword WHERE
UserName=:username";
   $chngpwd = $dbh->prepare($sq1);
   $chngpwd-> bindParam(':username', $username, PDO::PARAM_STR);
   $chngpwd-> bindParam(':newpassword', $newpassword, PDO::PARAM_STR);
   $chngpwd->execute();
   $msg="Your Password succesfully changed";
   else {
   $error="Your current password is wrong";
<!DOCTYPE html>
<html>
 <head>
   <meta charset="utf-8" />
```

```
<meta name="viewport" content="width=device-width, initial-scale=1,</pre>
maximum-scale=1" />
    <meta name="description" content="" />
    <meta name="author" content="" />
    <title>OLMS | Admin-PassChange</title>
    <link href="../assets/css/bootstrap.css" rel="stylesheet" />
    <link href="../assets/css/font-awesome.css" rel="stylesheet" />
    <link href="../assets/css/style.css" rel="stylesheet" />
    <link href='http://fonts.googleapis.com/css?family=Open+Sans'</pre>
rel='stylesheet' type='text/css' />
    <style>
        .errorWrap {
        padding: 10px;
        margin: 0 0 20px 0;
        background: #fff;
        border-left: 4px solid #dd3d36;
        -webkit-box-shadow: 0 1px 1px 0 rgba(0,0,0,.1);
        box-shadow: 0 1px 1px 0 rgba(0,0,0,.1);
        .succWrap{
            padding: 10px;
            margin: 0 0 20px 0;
            background: #fff;
            border-left: 4px solid #5cb85c;
            -webkit-box-shadow: 0 1px 1px 0 rgba(0,0,0,.1);
            box-shadow: 0 1px 1px 0 rgba(0,0,0,.1);
    </style>
</head>
<body>
 <?php include('includes/header.php');?>
  <div class="container">
   <div class="row pad-botm">
      <div class="col-md-12">
        <h4 class="header-line">User Change Password</h4>
      </div>
    </div>
    <?php if($error) { ?>
      <div class="alert alert-danger"><?php echo</pre>
htmlentities($error); ?> </div>
    <?php } else if($msg) { ?>
      <div class="alert alert-success"><?php echo</pre>
htmlentities($msg); ?> </div>
    <?php } ?>
    <div class="row">
      <div class="col-md-6 col-sm-6 col-xs-12 col-md-offset-3" >
        <div class="panel panel-info">
          <div class="panel-heading">
```

```
Change Password
          </div>
          <div class="panel-body">
            <form role="form" method="post" onSubmit="return valid();"</pre>
name="chngpwd">
              <div class="form-group">
                <label>Current Password</label>
                <input class="form-control" type="password"</pre>
name="password" autocomplete="off" required />
              </div>
              <div class="form-group">
                <label>Enter Password</label>
                <input class="form-control" type="password"</pre>
name="newpassword" autocomplete="off" required />
              </div>
              <div class="form-group">
                <label>Confirm Password </label>
                <input class="form-control" type="password"</pre>
name="confirmpassword" autocomplete="off" required />
              <button type="submit" name="change" class="btn btn-</pre>
info">Change </button>
            </form>
          </div>
        </div>
      </div>
   </div>
  </div>
  <?php include('../includes/footer.php');?>
  <script src="../assets/js/jquery-1.10.2.js"></script>
  <script src="../assets/js/bootstrap.js"></script>
  <script type="text/javascript">
   function valid()
      if(document.chngpwd.newpassword.value!=
document.chngpwd.confirmpassword.value)
        alert("New Password and Confirm Password Field does not
match !!");
        document.chngpwd.confirmpassword.focus();
        return false;
     return true;
  </script>
</body>
</html>
<?php } ?>
```

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Admin/check availability.php

```
<?php
require once('../includes/connection.php');
if(!empty($_POST["isbn"])) {
$isbn=$ POST["isbn"];
$sql ="SELECT id FROM books WHERE isbn=:isbn";
$query= $dbh -> prepare($sql);
$query-> bindParam(':isbn', $isbn, PDO::PARAM_STR);
$query-> execute();
$results = $query -> fetchAll(PDO::FETCH_OBJ);
if($query -> rowCount() > 0){
echo "<span style='color:red'> ISBN already exists with another
book. .</span>";
echo "<script>$('#add').prop('disabled',true);</script>";
} else { echo "<script>$('#add').prop('disabled',false);</script>";}
```

Admin/contact-review.php

```
<?php
include('../includes/connection.php');
<!DOCTYPE html>
<html>
    <head>
    <meta charset="utf-8" />
    <meta name="viewport" content="width=device-width, initial-scale=1,</pre>
maximum-scale=1" />
    <meta name="description" content="" />
    <meta name="author" content="" />
    <title>OLMS | Survey Answers</title>
    <link href="../assets/css/bootstrap.css" rel="stylesheet" />
    <link href="../assets/css/font-awesome.css" rel="stylesheet" />
   <link href="../assets/css/style.css" rel="stylesheet" />
    <link href='http://fonts.googleapis.com/css?family=Open+Sans'</pre>
rel='stylesheet' type='text/css' />
</head>
<body>
 <?php include('includes/header.php');?>
 <section class="vh-100 gradient-custom" style="margin-left:33%;">
 <div class="py-5">
    <div class="row d-flex justify-content-center align-items-center h-</pre>
100">
      <div class="col-12 col-md-8 col-lg-6 col-xl-5">
        <div class="tabelaCreate">
          <div class="table-responsive" style="margin-top:10rem;">
            <h3 class="page-title" style="margin:2rem;">Questions from
students: </h3>
```

```
<thead>
            Student
              Email
              Message
            </thead>
           <?php
              $sql ="SELECT students.email, contact_admin.message
from students INNER JOIN contact admin
              ON students.id = contact admin.student id
              ORDER BY contact_admin.posting_date ASC";
              $query = $dbh -> prepare($sql);
              $query->execute();
              $results=$query->fetchAll(PDO::FETCH_OBJ);
              $cnt=1;
              if($query->rowCount() > 0)
               foreach($results as $result){
                   <?php echo
htmlentities($cnt);?>
                   <?php echo
htmlentities($result->email);?>
                   <?php echo
htmlentities($result->message);?>
                   <?php
                  $cnt=$cnt+1;}
              }
           </div>
      </div>
    </div>
   </div>
 </div>
</section>
   <?php include('../includes/footer.php');?>
   <script src="../assets/js/jquery-1.10.2.js"></script>
   <script src="../assets/js/bootstrap.js"></script>
</body>
</html>
```

Admin/dashboard.php

```
<?php
session_start();
include('../includes/connection.php');
if(strlen($_SESSION['alogin'])==0)
header('location:index.php');
else{?>
<!DOCTYPE html>
<html>
<head>
    <meta charset="utf-8" />
    <meta name="viewport" content="width=device-width, initial-scale=1,</pre>
maximum-scale=1" />
    <meta name="description" content="" />
    <meta name="author" content="" />
    <title>OLMS | Admin DashBoard</title>
   <link href="../assets/css/bootstrap.css" rel="stylesheet" />
    <link href="../assets/css/font-awesome.css" rel="stylesheet" />
    <link href="../assets/css/style.css" rel="stylesheet" />
    <link href='http://fonts.googleapis.com/css?family=Open+Sans'</pre>
rel='stylesheet' type='text/css' />
</head>
<body>
 <?php include('includes/header.php');?>
    <div class="container">
        <div class="row mt-4">
          <div class="col-md-12">
              <h4 class="header-line">ADMIN DASHBOARD</h4>
          </div>
        </div>
        <div class="row mt-4" >
            <div class="col-md-3 col-sm-6" >
              <a href="manage-books.php" style="text-decoration:</pre>
                  <div class="alert alert-success text-center">
                       <i class="fa fa-book fa-5x"></i></i>
                      <?php
                          $sql ="SELECT id from books ";
                          $query = $dbh->prepare($sq1);
                          $query->execute();
                          $results=$query->fetchAll(PDO::FETCH_OBJ);
                          $listdbooks=$query->rowCount();
                      <h3><?php echo htmlentities($listdbooks);?></h3>
                      Books Listed
```

```
</div>
              </a>
            </div>
            <div class="col-md-3 col-sm-6">
              <a href="manage-issued-books.php" style="text-decoration:</pre>
none;">
                  <div class="alert alert-warning text-center">
                       <i class="fa fa-recycle fa-5x"></i>
                      <?php
                           $sql ="SELECT id from issued_book_details
where (return_status='' || return_status is null)";
                          $query = $dbh -> prepare($sql);
                           $query->execute();
                           $results=$query->fetchAll(PDO::FETCH_OBJ);
                           $returnedBooks=$query->rowCount();
                      <h3><?php echo
htmlentities($returnedBooks);?></h3>
                      Books Not Returned Yet
                  </div>
              </a>
            </div>
            <div class="col-md-3 col-sm-6">
              <a href="reg-students.php" style="text-decoration:</pre>
none;">
                  <div class="alert alert-danger text-center">
                      <i class="fa fa-users fa-5x"></i></i>
                      <?php
                           $sql ="SELECT id from students ";
                           $query = $dbh -> prepare($sq1);
                           $query->execute();
                           $results=$query->fetchAll(PDO::FETCH OBJ);
                          $regStudents=$query->rowCount();
                      <h3><?php echo htmlentities($regStudents);?></h3>
                      Registered Users
                  </div>
              </a>
            </div>
            <div class="col-md-3 col-sm-6">
              <a href="manage-authors.php" style="text-decoration:</pre>
none;" >
                  <div class="alert alert-success text-center">
                      <i class="fa fa-user fa-5x"></i></i>
                      <?php
                           $sql ="SELECT id from authors ";
                           $query = $dbh -> prepare($sq1);
                          $query->execute();
```

```
$results=$query->fetchAll(PDO::FETCH OBJ);
                           $listAuthors=$query->rowCount();
                       <h3><?php echo htmlentities($listAuthors);?></h3>
                      Authors Listed
                  </div>
              </a>
            </div>
            <div class="col-md-3 col-sm-6">
              <a href="survey-listed-answers.php" style="text-</pre>
decoration: none;" >
                  <div class="alert alert-success text-center"</pre>
style="background-color: #a19cd2;color:purple;">
                     <i class="fa fa-question-circle fa-5x" style="color:</pre>
#d9b3e6;"></i>
                       <?php
                         $sql = "SELECT students.email,
survey.answer_text
                         FROM student answer
                         INNER JOIN students ON students.id =
student_answer.student_id
                         INNER JOIN survey ON survey.id =
student answer.answer id
                        ORDER BY student answer.id DESC";
                        $query = $dbh -> prepare($sql);
                        $query->execute();
                         $results=$query->fetchAll(PDO::FETCH_OBJ);
                         $answerList=$query->rowCount();
                       <h3><?php echo htmlentities($answerList);?></h3>
                      Survey answers
                  </div>
              </a>
            </div>
            <div class="col-md-3 col-sm-6">
              <a href="contact-review.php" style="text-decoration:</pre>
none;">
                  <div class="alert alert-danger text-center"</pre>
style="background-color: #87CEFA;">
                  <i class="fa fa-question-circle fa-5x" style="color:</pre>
white; background-color: #87CEFA;"></i>
                           $sql ="SELECT students.email,
contact_admin.message from students INNER JOIN contact_admin
                                  ON students.id =
contact admin.student id
                                  ORDER BY contact_admin.posting_date
ASC":
```

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```
$query = $dbh -> prepare($sq1);
                          $query->execute();
                          $results=$query->fetchAll(PDO::FETCH OBJ);
                          $regStudents=$query->rowCount();
                      <h3><?php echo htmlentities($regStudents);?></h3>
                      Questions from students
                  </div>
              </a>
            </div>
            <div class="col-md-3 col-sm-3 col-xs-6">
                <a href="manage-categories.php" style="text-decoration:</pre>
none;">
                    <div class="alert alert-info back-widget-set text-</pre>
center">
                        <i class="fa fa-file-archive-o fa-5x"></i>
                        $sql ="SELECT id from category ";
                        $query = $dbh -> prepare($sql);
                        $query->execute();
                        $results=$query->fetchAll(PDO::FETCH_OBJ);
                        $categoriesList=$query->rowCount();
                        <h3><?php echo htmlentities($categoriesList);?>
</h3>
                        Listed Categories
                        </div>
                    </a>
            </div>
       </div>
 <?php include('../includes/footer.php');?>
    <script src="../assets/js/jquery-1.10.2.js"></script>
   <script src="../assets/js/bootstrap.js"></script>
</body>
</html>
<?php } ?>
```

Admin/edit/author.php

```
<?php
session_start();
include('../includes/connection.php');

if(strlen($_SESSION['alogin'])==0)
      {
header('location:index.php');
}
else{</pre>
```

```
if(isset($_POST['update']))
   $athrid=intval($ GET['athrid']);
   $author=$ POST['author'];
   $sql="UPDATE authors SET name=:author WHERE id = :athrid";
   $query = $dbh->prepare($sql);
   $query->bindParam(':author',$author,PD0::PARAM_STR);
   $query->bindParam(':athrid',$athrid,PDO::PARAM_STR);
   $query->execute();
   $_SESSION['updatemsg']="Author info updated successfully";
   header('location:manage-authors.php');
<!DOCTYPE html>
   <head>
    <meta charset="utf-8" />
    <meta name="viewport" content="width=device-width, initial-scale=1,</pre>
maximum-scale=1" />
    <meta name="description" content="" />
    <meta name="author" content="" />
   <title>OLMS | Update Author</title>
    <link href="../assets/css/bootstrap.css" rel="stylesheet" />
   <link href="../assets/css/font-awesome.css" rel="stylesheet" />
    <link href="../assets/css/style.css" rel="stylesheet" />
    <link href='http://fonts.googleapis.com/css?family=Open+Sans'</pre>
rel='stylesheet' type='text/css' />
</head>
<body>
    <?php include('includes/header.php');?>
    <div class="container">
            <div class="row pad-botm">
                <div class="col-md-12">
                    <h4 class="header-line">Update Author</h4>
                </div>
            </div>
            <div class="row">
                <div class="col-md-6 col-sm-6 col-xs-12 col-md-offset-</pre>
3">
                    <div class="panel panel-info">
                        <div class="panel-heading">
                            Author Info
                        </div>
                        <div class="panel-body">
                            <form role="form" method="post">
                                 <div class="form-group">
                                     <label>Author Name</label>
                                     <?php
```

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```
$athrid=intval($_GET['athrid']);
                                     $sql = "SELECT * from authors
where id=:athrid";
                                     $query = $dbh -> prepare($sq1);
                                     $query-
>bindParam(':athrid',$athrid,PDO::PARAM_STR);
                                     $query->execute();
                                     $results=$query-
>fetchAll(PDO::FETCH OBJ);
                                     $cnt=1;
                                     if($query->rowCount() > 0)
                                         foreach($results as $result)
                                     <input class="form-control"</pre>
type="text" name="author" value="<?php echo htmlentities($result-
>name);?>" required />
                                     <?php }} ?>
                                 </div>
                                 <button type="submit" name="update"</pre>
class="btn btn-info">Update</button>
                             </form>
                         </div>
                     </div>
                </div>
            </div>
        </div>
        <?php include('../includes/footer.php');?>
    <script src="../assets/js/jquery-1.10.2.js"></script>
    <script src="../assets/js/bootstrap.js"></script>
</body>
</html>
<?php } ?>
```

Admin/edit-book.php

```
<?php
session_start();
include('../includes/connection.php');
if(strlen($_SESSION['alogin'])==0)
        {
header('location:index.php');
}
else{
if(isset($_POST['update']))
{
$bookname=$_POST['bookname'];
$category=$_POST['category'];</pre>
```

```
$author=$ POST['author'];
$isbn=$_POST['isbn'];
$price=$ POST['price'];
$bookid=intval($ GET['bookid']);
$sql="UPDATE books SET
name=:bookname,category id=:category,author id=:author,price=:price
WHERE id=:bookid";
$query = $dbh->prepare($sql);
$query->bindParam(':bookname',$bookname,PDO::PARAM STR);
$query->bindParam(':category',$category,PD0::PARAM_STR);
$query->bindParam(':author',$author,PD0::PARAM_STR);
$query->bindParam(':price',$price,PD0::PARAM STR);
$query->bindParam(':bookid',$bookid,PD0::PARAM STR);
$query->execute();
echo "<script>alert('Book info updated successfully');</script>";
echo "<script>window.location.href='manage-books.php'</script>";
<!DOCTYPE html>
<html>
    <head>
    <meta charset="utf-8" />
    <meta name="viewport" content="width=device-width, initial-scale=1,</pre>
maximum-scale=1" />
    <meta name="description" content="" />
    <meta name="author" content="" />
    <title>OLMS | Edit Book</title>
    <link href="../assets/css/bootstrap.css" rel="stylesheet" />
    <link href="../assets/css/font-awesome.css" rel="stylesheet" />
    <link href="../assets/css/style.css" rel="stylesheet" />
    <link href='http://fonts.googleapis.com/css?family=Open+Sans'</pre>
rel='stylesheet' type='text/css' />
</head>
<body>
    <?php include('includes/header.php');?>
    <div class="container">
        <div class="row pad-botm">
            <div class="col-md-12">
                <h4 class="header-line">Add Book</h4>
            </div>
        </div>
        <div class="row">
            <div class="col-md12 col-sm-12 col-xs-12">
                <div class="panel panel-info">
                    <div class="panel-heading">
                        Book Info
                    </div>
                    <div class="panel-body">
```

```
<form role="form" method="post">
                                 <?php
                                 $bookid=intval($ GET['bookid']);
                                 $sql = "SELECT books.name AS bookname,
category.name AS catname, category.id AS cid,
                                 authors.name AS athrname, authors.id AS
athrid, books.isbn,
                                 books.price, books.id AS bookid,
books.image AS bookImage
                                 FROM books
                                 JOIN category ON category.id =
books.category id
                                 JOIN authors ON authors.id =
books.author_id
                                 WHERE books.id = :bookid";
                                 $query = $dbh -> prepare($sql);
                                 $query-
>bindParam(':bookid',$bookid,PDO::PARAM_STR);
                                 $query->execute();
                                 $results=$query-
>fetchAll(PDO::FETCH_OBJ);
                                 $cnt=1;
                                 if($query->rowCount() > 0) {
                                     foreach($results as $result) {
                                 <div class="col-md-6">
                                     <div class="form-group">
                                         <img src="bookimg/<?php echo</pre>
htmlentities($result->bookImage);?>" width="100">
                                         <a href="change-
bookimg.php?bookid=<?php echo htmlentities($result->bookid);?>"
                                             class="btn btn-secondary"
style="color:#20b3fd;">Change Book Image
                                         </a>
                                     </div>
                                 </div>
                                 <div class="col-md-6">
                                     <div class="form-group">
                                         <label>Book Name<span</pre>
style="color:red;">*</span></label>
                                         <input class="form-control"</pre>
type="text" name="bookname"
                                             value="<?php echo</pre>
htmlentities($result->bookname);?>" required />
                                     </div>
                                 </div>
                                 <div class="col-md-6">
                                     <div class="form-group">
```

```
<label> Category<span</pre>
style="color:red;">*</span></label>
                                              <select class="form-</pre>
control" name="category" required="required">
                                                   <option value="<?php</pre>
echo htmlentities($result->cid); ?>">
                                                       <?php echo
htmlentities($catname=$result->catname); ?>
                                                   </option> <?php
                                                           $status=1;
                                                           $sq1 = "SELECT
 FROM category WHERE status=:status";
                                                           $query = $dbh -
> prepare($sql);
                                                           $query->
bindParam(':status',$status, PDO::PARAM_STR);
                                                           $query-
>execute();
                                                           $results=$query
->fetchAll(PDO::FETCH OBJ);
                                                           if($query-
>rowCount() > 0) {
                                                                foreach($re
sults as $row) {
                                                                    if($cat
name==$row->name) {
                                                                        con
tinue;
                                                                    } else
<; }
                                                                    <option
value="<?php echo htmlentities($row->id); ?>">
hp echo htmlentities($row->name); ?>
                                                                    </optio
                                                                    <?php
                                                                }}}  ?>
                                              </select>
                                          </div>
                                      </div>
                                      <div class="col-md-6">
                                      <div class="form-group">
                                          <label>Author <span</pre>
style="color:red;">*</span></label>
                                          <select class="form-control"</pre>
name="author" required="required">
```

```
<option value="<?php echo</pre>
htmlentities($result->athrid); ?>"><?php echo
htmlentities($athrname=$result->athrname); ?></option>
                                             $sql = "SELECT * from
authors";
                                             $query2 = $dbh ->
prepare($sql);
                                             $query2->execute();
                                             $result2=$query2-
>fetchAll(PDO::FETCH_OBJ);
                                             if($query2->rowCount() > 0)
                                                 foreach($result2 as
$ret) {
                                                      if($athrname==$ret-
>name) {
                                                          continue;
                                                      } else {
                                             <option value="<?php echo</pre>
htmlentities($ret->id); ?>"><?php echo htmlentities($ret-</pre>
>name); ?></option>
                                             <?php }}}  ?>
                                         </select>
                                     </div>
                                 </div>
                                 <div class="col-md-6">
                                     <div class="form-group">
                                         <label>ISBN Number <span</pre>
style="color:red;">*</span>
                                         </label>
                                         <input class="form-control"</pre>
type="text" name="isbn" value="<?php echo htmlentities($result-
>isbn);?>" readonly />
                                         An ISBN
is an International Standard Book Number.ISBN Must be unique
                                     </div>
                                 </div>
                                 <div class="col-md-6">
                                     <div class="form-group">
                                     <label>Price in USD <span</pre>
style="color:red;">*</span>
                                     </label>
                                     <input class="form-control"</pre>
type="text" name="price" value="<?php echo htmlentities($result-
>price);?>" required="required" />
                                </div>
```

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```
</div> <?php }} ?>
                                      <div class="col-md-12">
                                     <button type="submit" name="update"</pre>
class="btn btn-info">Update </button>
                                 </div>
                         </form>
                     </div>
                </div>
            </div>
        </div>
   </div>
    <?php include('../includes/footer.php');?>
    <script src="../assets/js/jquery-1.10.2.js"></script>
    <script src="../assets/js/bootstrap.js"></script>
</body>
</html>
<?php } ?>
```

Admin/edit-category.php

```
<?php
session start();
include('../includes/connection.php');
if(strlen($_SESSION['alogin'])==0)
header('location:index.php');
else{
if(isset($_POST['update']))
$category=$_POST['category'];
$status=$_POST['status'];
$catid=intval($_GET['catid']);
$sql="UPDATE category SET name=:category,status=:status WHERE
id=:catid";
$query = $dbh->prepare($sql);
$query->bindParam(':category',$category,PD0::PARAM_STR);
$query->bindParam(':status',$status,PD0::PARAM STR);
$query->bindParam(':catid',$catid,PDO::PARAM_STR);
$query->execute();
$_SESSION['updatemsg']="Category succefully updated";
header('location:manage-categories.php');
<!DOCTYPE html>
<html>
    <head>
   <meta charset="utf-8" />
```

```
<meta name="viewport" content="width=device-width, initial-scale=1,</pre>
maximum-scale=1" />
    <meta name="description" content="" />
    <meta name="author" content="" />
    <title>OLMS | Edit Categories</title>
    <link href="../assets/css/bootstrap.css" rel="stylesheet" />
    <link href="../assets/css/font-awesome.css" rel="stylesheet" />
    <link href="../assets/css/style.css" rel="stylesheet" />
    <link href='http://fonts.googleapis.com/css?family=Open+Sans'</pre>
rel='stylesheet' type='text/css' />
</head>
<body>
<?php include('includes/header.php');?>
<div class="container">
        <div class="row pad-botm">
            <div class="col-md-12">
                <h4 class="header-line">Edit category</h4>
            </div>
        </div>
        <div class="row">
            <div class="col-md-6 col-sm-6 col-xs-12 col-md-offset-3">
                <div class="panel panel-info">
                    <div class="panel-heading">
                        Category Info
                    </div>
                    <div class="panel-body">
                        <form role="form" method="post">
                            <?php
                                $catid=intval($ GET['catid']);
                                $sql="SELECT * from category where
id=:catid";
                                $query=$dbh->prepare($sq1);
                                $query->bindParam(':catid',$catid,
PDO::PARAM_STR);
                                $query->execute();
                                $results=$query-
>fetchAll(PDO::FETCH_OBJ);
                                if($query->rowCount() > 0) {
                                     foreach($results as $result) { ?>
                                     <div class="form-group">
                                         <label>Category Name</label>
                                         <input class="form-control"</pre>
type="text" name="category" value="<?php echo htmlentities($result-
>name);?>" required />
                                     <div class="form-group">
                                         <label>Status</label>
                                         <div class="radio">
```

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```
<label>
                                                  <input type="radio"</pre>
name="status" id="status1" value="1" <?php if($result->status==1) echo
checked="checked"'; ?>>Active
                                              </label>
                                          </div>
                                          <div class="radio">
                                              <label>
                                                  <input type="radio"</pre>
name="status" id="status0" value="0" <?php if($result->status==0) echo
checked="checked"'; ?>>Inactive
                                              </label>
                                          </div>
                                     </div>
                                      <?php }} ?>
                             <button type="submit" name="update"</pre>
class="btn btn-info">Update</button>
                         </form>
                    </div>
                </div>
            </div>
        </div>
   </div>
    <?php include('../includes/footer.php');?>
    <script src="../assets/js/jquery-1.10.2.js"></script>
    <script src="../assets/js/bootstrap.js"></script>
</body>
</html>
<?php } ?>
```

Admin/get_book.php

```
<?php
require_once('../includes/connection.php');
if (!empty($_POST["bookid"])) {
   $bookid = $_POST["bookid"];
   $sql = "SELECT DISTINCT books.name AS bookName, books.id,
authors.name
            AS authorName, books.image AS bookImage, books.is_issued
            FROM books
            JOIN authors ON authors.id = books.author id
           WHERE (isbn = :bookid OR books.name LIKE '%$bookid%')";
   $query = $dbh->prepare($sq1);
   $query->bindParam(':bookid', $bookid, PDO::PARAM_STR);
   $query->execute();
   $results = $query->fetchAll(PDO::FETCH_OBJ);
   cnt = 1;
   if ($query->rowCount() > 0) {
```

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```
<div class="container">
      <div class="row">
          <?php foreach ($results as $result) { ?>
                    <img src="bookimg/<?php echo</pre>
<?php echo htmlentities($result-</pre>
>bookName); ?><br />
                       <?php echo htmlentities($result-</pre>
>authorName); ?><br />
                       <?php if ($result->is_issued == '1') : ?>
                           Book Already
issued
                       <?php else : ?>
                           <input type="radio" name="bookid"</pre>
value="<?php echo htmlentities($result->id); ?>" required>
                       <?php endif; ?>
                    <?php echo
"<script>$('#submit').prop('disabled',false);</script>"; ?>
                <?php } ?>
             </div>
   </div>
<?php
   } else { ?>
   Record not found. Please try again.
   <?php
      echo "<script>$('#submit').prop('disabled',true);</script>";
```

Admin/get_student.php

```
<?php
require_once('../includes/connection.php');
if(!empty($_POST["studentid"])) {
    $studentid= strtoupper($_POST["studentid"]);
    $sql ="SELECT name, status, email, mobile
        FROM students
        WHERE student_id_number=:studentid";
    $query= $dbh -> prepare($sql);
```

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```
$query-> bindParam(':studentid', $studentid, PDO::PARAM_STR);
 $query-> execute();
 $results = $query -> fetchAll(PDO::FETCH OBJ);
 $cnt=1;
 if($query -> rowCount() > 0)
   echo "<div class='container'>";
   echo "<div class='row'>";
   echo "<div class='col-md-12'>";
   foreach ($results as $result) {
     if($result->status==0)
       echo "<span style='color:red'> Student ID Blocked </span>"."<br
/>";
       echo "<b>Student Name-</b>" .$result->name;
       echo "<script>$('#submit').prop('disabled',true);</script>";
      } else {
       echo htmlentities($result->name)."<br />";
       echo htmlentities($result->email)."<br />";
       echo htmlentities($result->mobile);
       echo "<script>$('#submit').prop('disabled',false);</script>";
   echo "</div>";
   echo "</div>";
   echo "</div>";
 }
 else{
   echo "<div class='container'>";
   echo "<div class='row'>";
   echo "<div class='col-md-12'>";
   echo "<span style='color:red'> Invalid Student ID. Please Enter
Valid Student ID.</span>";
   echo "<script>$('#submit').prop('disabled',true);</script>";
   echo "</div>";
   echo "</div>";
   echo "</div>";
 }
```

Admin/issue-book.php

```
<?php
session_start();
include('../includes/connection.php');

if (strlen($_SESSION['alogin']) == 0) {
    header('location:index.php');
} else {</pre>
```

```
if (isset($_POST['issue'])) {
       $studentid = $ POST['studentid'];
       $bookid = $ POST['bookid'];
       sisssued = 1;
       $sql student = "SELECT id FROM students WHERE student id number
 :studentid";
       $query student = $dbh->prepare($sql student);
       $query_student->bindParam(':studentid', $studentid,
PDO::PARAM STR);
       $query_student->execute();
       $studentRow = $query_student->fetch(PDO::FETCH_ASSOC);
       if ($studentRow) {
            $student id = $studentRow['id'];
            $sql_update = "UPDATE books SET is_issued = :isissued WHERE
id = :bookid";
            $query update = $dbh->prepare($sql update);
            $query update->bindParam(':isissued', $isssued,
PDO::PARAM STR);
            $query update->bindParam(':bookid', $bookid,
PDO::PARAM STR);
            $query_update->execute();
            if ($query update->rowCount() > 0) {
                $sql_insert = "INSERT INTO
issued_book_details(student_id, book_id) VALUES(:studentid, :bookid)";
                $query insert = $dbh->prepare($sql insert);
                $query_insert->bindParam(':studentid', $student_id,
PDO::PARAM_INT);
                $query insert->bindParam(':bookid', $bookid,
PDO::PARAM INT);
                $query_insert->execute();
                $lastInsertId = $dbh->lastInsertId();
                if ($lastInsertId) {
                    $ SESSION['msg'] = "Book issued successfully";
                    header('location:manage-issued-books.php');
                } else {
                    $ SESSION['error'] = "Something went wrong. Please
try again";
                    header('location:manage-issued-books.php');
            } else {
                $_SESSION['error'] = "Failed to update book status.
Please try again";
                header('location:manage-issued-books.php');
            }
        } else {
           $ SESSION['error'] = "Invalid student ID. Please try again";
```

```
header('location:manage-issued-books.php');
<!DOCTYPE html>
<html>
    <head>
    <meta charset="utf-8" />
    <meta name="viewport" content="width=device-width, initial-scale=1,</pre>
maximum-scale=1" />
    <meta name="description" content="" />
    <meta name="author" content="" />
    <title>OLMS | Issue a new Book</title>
    <link href="../assets/css/bootstrap.css" rel="stylesheet" />
    <link href="../assets/css/font-awesome.css" rel="stylesheet" />
    <link href="../assets/css/style.css" rel="stylesheet" />
    <link href='http://fonts.googleapis.com/css?family=Open+Sans'</pre>
rel='stylesheet' type='text/css' />
<style type="text/css">
    .others{
        color:red;
</style>
</head>
<body>
    <?php include('includes/header.php'); ?>
    <div class="content-wrapper">
        <div class="container">
            <div class="row pad-botm">
                <div class="col-md-12">
                     <h4 class="header-line">Issue a New Book</h4>
                </div>
            </div>
            <div class="row">
                <div class="col-md-10 col-sm-6 col-xs-12 col-md-offset-</pre>
1">
                    <div class="panel panel-info">
                         <div class="panel-heading">
                             Issue a New Book
                         </div>
                         <div class="panel-body">
                         <form role="form" method="post">
                             <div class="form-group">
                                 <label>Student ID <span</pre>
style="color:red;">*</span></label>
                                 <input class="form-control" type="text"</pre>
name="studentid" id="studentid" onBlur="getstudent()"
autocomplete="off" required />
```

```
</div>
                             <div class="form-group">
                                 <span id="get student name"</pre>
style="font-size:16px;"></span>
                             </div>
                             <div class="form-group">
                                 <label>ISBN Number or Book Title <span</pre>
style="color:red;">*</span></label>
                                 <input class="form-control" type="text"</pre>
name="bookid" id="bookid" onBlur="getbook()" required="required" />
                                 </div>
                             <div class="form-group" id="get_book_name">
                             </div>
                             <button type="submit" name="issue"</pre>
id="submit" class="btn btn-info">Issue Book</button>
                         </form>
                         </div>
                    </div>
                </div>
            </div>
        </div>
    </div>
    <?php include('../includes/footer.php');?>
    <script src="../assets/js/jquery-1.10.2.js"></script>
    <script src="../assets/js/bootstrap.js"></script>
    <script>
   function getstudent() {
   $("#loaderIcon").show();
   jQuery.ajax({
    url: "get_student.php",
    data:'studentid='+$("#studentid").val(),
    type: "POST",
    success:function(data){
    $("#get_student_name").html(data);
   $("#loaderIcon").hide();
    error:function (){}
    });
   function getbook() {
   $("#loaderIcon").show();
   jQuery.ajax({
    url: "get_book.php",
   data:'bookid='+$("#bookid").val(),
    type: "POST",
    success:function(data){
   $("#get_book_name").html(data);
   $("#loaderIcon").hide();
```

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```
},
    error:function (){}
    });
    }
</script>
</body>
</html>
<?php } ?>
```

Admin/logout.php

```
<?php
session_start();
session_destroy();
header("location:../index.php");
?>
```

Admin/manage-authors.php

```
<?php
session_start();
include('../includes/connection.php');</pre>
```

```
if(strlen($_SESSION['alogin']) == 0) {
    header('location:index.php');
} else {
    if(isset($ GET['del'])) {
        $id = $_GET['del'];
        $sql = "DELETE FROM authors WHERE id=:id";
        $query = $dbh->prepare($sql);
        $query->bindParam(':id', $id, PDO::PARAM_STR);
        $query->execute();
        $_SESSION['delmsg'] = "Author deleted";
        header('location:manage-authors.php');
<!DOCTYPE html>
<html>
<head>
<meta charset="utf-8" />
<meta name="viewport" content="width=device-width, initial-scale=1,</pre>
maximum-scale=1" />
<meta name="description" content="" />
<meta name="author" content="" />
<title>OLMS | Manage Authors</title>
<link href="../assets/css/bootstrap.css" rel="stylesheet" />
<link href="../assets/css/font-awesome.css" rel="stylesheet" />
<link href="../assets/css/style.css" rel="stylesheet" />
```

```
</head>
<body>
    <?php include('includes/header.php'); ?>
    <div class="content-wrapper">
       <div class="container">
            <div class="row pad-botm">
                <div class="col-md-12">
                    <h4 class="header-line">Manage Authors</h4>
                </div>
                <div class="row">
               <?php if(isset($_SESSION['error']) &&</pre>
$ SESSION['error']!="") { ?>
                       <div class="col-md-6">
                            <div class="alert alert-danger" id="sm">
                                <?php echo
htmlentities($ SESSION['error']); ?>
htmlentities($_SESSION['error']=""); ?>
                            </div>
                       </div>
                   <?php } ?>
                   <?php if(isset($ SESSION['msg']) &&</pre>
<div class="col-md-6">
                            <div class="alert alert-success" id="sm">
                               <?php echo
htmlentities($_SESSION['msg']); ?>
                                <?php echo
htmlentities($ SESSION['msg']=""); ?>
                            </div>
                       </div>
                   <?php } ?>
                   <?php if(isset($_SESSION['updatemsg']) &&</pre>
$_SESSION['updatemsg']!="") { ?>
                       <div class="col-md-6">
                            <div class="alert alert-success" id="sm">
                               <?php echo
htmlentities($_SESSION['updatemsg']); ?>
                               <?php echo</pre>
htmlentities($_SESSION['updatemsg']=""); ?>
                            </div>
                       </div>
                    <?php if(isset($_SESSION['delmsg']) &&</pre>
<div class="col-md-6">
                          <div class="alert alert-success">
```

```
<?php echo</pre>
htmlentities($ SESSION['delmsg']); ?>
                           <?php echo</pre>
htmlentities($_SESSION['delmsg']=""); ?>
                        </div>
                    </div>
                 <?php } ?>
             </div>
          </div>
          <div class="row">
             <div class="col-md-12">
                 <div class="panel panel-default">
                    <div class="panel-heading">
                       Authors Listing
                    </div>
                    <div class="panel-body">
                        <div class="table-responsive">
                           <table class="table table-striped
<thead>
                                  #
                                     Author
                                     Creation Date
                                     Updation Date
                                     Action
                                  </thead>
                               <?php
                                     $sq1 = "SELECT *
from authors";
                                     $query = $dbh-
>prepare($sql);
                                     $query->execute();
                                     $results=$query-
>fetchAll(PDO::FETCH_OBJ);
                                     $cnt=1;
                                     if($query->rowCount() > 0)
                                         foreach($results as
$result)
                                         {
                                     class="center"><?php echo htmlentities($cnt);?>
```

```
class="center"><?php echo htmlentities($result->name);?>
class="center"><?php echo htmlentities($result->created_at);?>
class="center"><?php echo htmlentities($result->updated at);?>
                                              <a href="edit-
author.php?athrid=<?php echo htmlentities($result->id);?>">
                                                      <button
class="btn btn-primary"><i class="fa fa-edit "></i> Edit</button>
                                                  </a>
                                                  <a href="manage-
authors.php?del=<?php echo htmlentities($result->id);?>"
onclick="return confirm('Are you sure you want to delete?');">
                                                     <button</pre>
class="btn btn-danger"><i class="fa fa-pencil"></i> Delete</button>
                                              <?php
                                                  $cnt=$cnt+1;
                                              }
                                          }
                                  </div>
                       </div>
                   </div>
               </div>
           </div>
       </div>
   </div>
<?php include('../includes/footer.php');?>
<script src="../assets/js/jquery-1.10.2.js"></script>
<script src="../assets/js/bootstrap.js"></script>
<script>
       setTimeout(function() {
           document.getElementById("sm").style.display = "none";
       }, 3000);
</script>
</body>
</html>
<? f ada{>
```

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Admin/manage-books.php

```
<?php
session start();
include('../includes/connection.php');
if (strlen($_SESSION['alogin']) == 0) {
   header('location:index.php');
 else {
    if (isset($_GET['del'])) {
        $id = $_GET['del'];
        $sql = "DELETE FROM books WHERE id=:id";
        $query = $dbh->prepare($sq1);
        $query->bindParam(':id', $id, PDO::PARAM_STR);
        $query->execute();
        $_SESSION['delmsg'] = "Category deleted successfully";
        header('location:manage-books.php');
    }
?>
<!DOCTYPE html>
<html>
<head>
    <meta charset="utf-8" />
    <meta name="viewport" content="width=device-width, initial-scale=1,</pre>
maximum-scale=1" />
    <meta name="description" content="" />
    <meta name="author" content="" />
   <title>OLMS | Manage Books</title>
    <link href="../assets/css/bootstrap.css" rel="stylesheet" />
    <link href="../assets/css/font-awesome.css" rel="stylesheet" />
    <link href="../assets/css/style.css" rel="stylesheet" />
    <link href='http://fonts.googleapis.com/css?family=Open+Sans'</pre>
rel='stylesheet' type='text/css' />
</head>
<body>
    <?php include('includes/header.php'); ?>
    <div class="content-wrapper">
        <div class="container">
            <div class="row pad-botm">
                <div class="col-md-12">
                    <h4 class="header-line">Manage Books</h4>
                </div>
            </div>
            <div class="row">
                <div class="col-md-12">
                    <div class="panel panel-default">
                        <div class="panel-heading">
                            Books Listing
                        </div>
```

```
<div class="panel-body">
                        <div class="table-responsive">
                           <table class="table table-striped
<thead>
                                  #
                                      Book Name
                                      Category
                                      Author
                                      ISBN
                                      Price
                                      Action
                                  </thead>
                               $sql = "SELECT books.name AS
book_name, category.name AS category_name, authors.name AS author_name,
books.isbn, books.price, books.id AS bookid, books.image
                                  FROM books
                                  JOIN category ON category.id =
books.category_id
                                  JOIN authors ON authors.id =
books.author id";
                                  $query = $dbh->prepare($sql);
                                  $query->execute();
                                  $results = $query-
>fetchAll(PDO::FETCH OBJ);
                                  cnt = 1;
                                  if ($query->rowCount() > 0) {
                                      foreach ($results as
$result) {
                                         id="book-<?php echo htmlentities($result->bookid); ?>">
class="center"><?php echo htmlentities($cnt); ?>
                                            <td class="center"
width="300">
src="bookimg/<?php echo htmlentities($result->image); ?>" width="100">
                                                <br /><b><?php
echo htmlentities($result->book_name); ?></b>
                                             <td
class="center"><?php echo htmlentities($result->category_name); ?>
class="center"><?php echo htmlentities($result->author name); ?>
```

```
<+d
class="center"><?php echo htmlentities($result->isbn); ?>
class="center"><?php echo htmlentities($result->price); ?>
                                                   <a href="edit-
book.php?bookid=<?php echo htmlentities($result->bookid);                    ?>">Edit</a>
href="manage-books.php?del=<?php echo htmlentities($result-
>bookid); ?>" onclick="return confirm('Da li ste sigurni da želite da
obrišete ovu knjigu?');">Delete</a>
                                                   <?php
                                               $cnt++;
                                       else {
                                           if(isset($_GET['del'])) {
                                               $id=$_GET['del'];
                                               $sq1 = "DELETE FROM
books WHERE id=:id";
                                               $query = $dbh-
>prepare($sql);
                                               $query ->
bindParam(':id', $id, PDO::PARAM_STR);
                                               $query -> execute();
                                               $_SESSION['delmsg']="Ca
tegory deleted successfully ";
                                               header('location:manage
-books.php');
                                           }
                                    </div>
                       </div>
                   </div>
               </div>
           </div>
       </div>
        <script>
            function deleteBook(bookId) {
               if (confirm('Da li ste sigurni da želite da obrišete
ovu knjigu?')) {
                   $.ajax({
                       url: 'manage-books.php?del=' + bookId,
```

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Admin/manage-categories.php

```
<?php
    session_start();
   include('../includes/connection.php');
   if(strlen($_SESSION['alogin'])==0) {
        header('location:index.php');
    } else {
        if(isset($ GET['del'])) {
            $id=$ GET['del'];
            $sql = "delete from category WHERE id=:id";
            $query = $dbh->prepare($sq1);
            $query -> bindParam(':id',$id, PDO::PARAM_STR);
            $query -> execute();
            header('location:manage-categories.php');
            $_SESSION['delmsg']="Category deleted successfully ";
<!DOCTYPE html>
<html>
<head>
    <meta charset="utf-8" />
    <meta name="viewport" content="width=device-width, initial-scale=1,</pre>
maximum-scale=1" />
    <meta name="description" content="" />
    <meta name="author" content="" />
    <title>OLMS | Manage Categories</title>
    <link href="../assets/css/bootstrap.css" rel="stylesheet" />
    <link href="../assets/css/font-awesome.css" rel="stylesheet" />
   <link href="../assets/css/style.css" rel="stylesheet" />
```

```
<link href='http://fonts.googleapis.com/css?family=Open+Sans'</pre>
rel='stylesheet' type='text/css' />
</head>
<body>
    <?php include('includes/header.php');?>
    <div class="content-wrapper">
        <div class="container">
            <div class="row pad-botm">
                 <div class="col-md-12">
                     <h4 class="header-line">Manage Categories</h4>
                 </div>
                 <div class="row">
                 <?php if(isset($ SESSION['error']) &&</pre>
$_SESSION['error']!="") {?>
                     <div class="col-md-6">
                         <div class="alert alert-danger" >
                              <?php echo</pre>
htmlentities($_SESSION['error']);?>
                              <?php echo</pre>
htmlentities($ SESSION['error']="");?>
                         </div>
                     </div>
                     <?php } ?>
                     <?php if(isset($_SESSION['msg']) &&</pre>
$ SESSION['msg']!="") {?>
                     <div class="col-md-6">
                         <div class="alert alert-success" id="sm" >
                              <?php echo
htmlentities($ SESSION['msg']);?>
                              <?php echo</pre>
htmlentities($_SESSION['msg']="");?>
                         </div>
                     </div>
                     <?php } ?>
                     <?php if(isset($_SESSION['updatemsg']) &&</pre>
$_SESSION['updatemsg']!="") {?>
                     <div class="col-md-6">
                         <div class="alert alert-success" id="sm" >
                              <?php echo</pre>
htmlentities($_SESSION['updatemsg']);?>
                              <?php echo
htmlentities($ SESSION['updatemsg']="");?>
                         </div>
                     </div>
                     <?php } ?>
                     <?php if(isset($_SESSION['delmsg']) &&</pre>
$_SESSION['delmsg']!="") {?>
                     <div class="col-md-6">
```

```
<div class="alert alert-success" >
                       <?php echo
htmlentities($_SESSION['delmsg']);?>
                       <?php echo</pre>
htmlentities($ SESSION['delmsg']="");?>
                    </div>
                 </div>
                 <?php } ?>
             </div>
          </div>
          <div class="row">
             <div class="col-md-12">
                 <div class="panel panel-default">
                    <div class="panel-heading">
                       Categories
                    </div>
                    <div class="panel-body">
                       <div class="table-responsive">
                           <table class="table table-striped
<thead>
                                  #
                                     Category
                                     Status
                                     Creation Date
                                     Updation Date
                                     Action
                                  </thead>
                              <?php
                                  $sq1 = "SELECT *
from category";
                                  $query = $dbh->prepare($sql);
                                  $query->execute();
                                  $results = $query-
>fetchAll(PDO::FETCH_OBJ);
                                  scnt = 1;
                                  if ($query->rowCount() > 0) {
                                     foreach ($results as
$result) {
                                         <td
class="center"><?php echo htmlentities($cnt);?>
```

```
< † d
class="center"><?php echo htmlentities($result->name);?>
                                                 <?php if
($result->status == 1) { ?>
                                                         <a href="#"
class="btn btn-success btn-xs">Active</a>
                                                     <?php } else</pre>
<?>
                                                         <a href="#"
class="btn btn-danger btn-xs">Inactive</a>
                                                     <?php } ?>
                                                 <td
class="center"><?php echo htmlentities($result->created at);?>
class="center"><?php echo htmlentities($result->updated_at);?>
                                                 <a href="edit-
category.php?catid=<?php echo htmlentities($result->id);?>">
                                                         <button
class="btn btn-primary"><i class="fa fa-edit "></i> Edit</button>
                                                     </a>
href="manage-categories.php?del=<?php echo htmlentities($result-
>id);?>" onclick="return confirm('Are you sure you want to delete?');">
                                                         <button</pre>
class="btn btn-danger"><i class="fa fa-pencil"></i> Delete</button>
                                                 <?php $cnt = $cnt + 1;</pre>
                                         }
                                  </div>
                  </div>
               </div>
           </div>
<?php include('../includes/footer.php');?>
<script src="../assets/js/jquery-1.10.2.js"></script>
<script src="../assets/js/bootstrap.js"></script>
<script>
       setTimeout(function() {
```

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Admin/manage-issued-books.php

```
<?php
session start();
include('../includes/connection.php');
if(strlen($_SESSION['alogin'])==0)
   header('location:index.php');
else{
<!DOCTYPE html>
<head>
    <meta charset="utf-8" />
   <meta name="viewport" content="width=device-width, initial-scale=1,</pre>
maximum-scale=1" />
    <meta name="description" content="" />
    <meta name="author" content="" />
   <title>OLMS | Manage Issued Books</title>
    <link href="../assets/css/bootstrap.css" rel="stylesheet" />
   <link href="../assets/css/font-awesome.css" rel="stylesheet" />
   <link href="../assets/css/style.css" rel="stylesheet" />
   <link href='http://fonts.googleapis.com/css?family=Open+Sans'</pre>
rel='stylesheet' type='text/css' />
</head>
<body>
<?php include('includes/header.php');?>
<div class="content-wrapper">
        <div class="container">
            <div class="row pad-botm">
                <div class="col-md-12">
                    <h4 class="header-line">Manage Issued Books</h4>
                </div>
            </div>
            <div class="row">
                <?php if(isset($_SESSION['error']) &&</pre>
$_SESSION['error']!="") {?>
                <div class="col-md-6">
```

```
<div class="alert alert-danger" id="ib">
                       <?php echo htmlentities($ SESSION['error']);?>
                       <?php echo
htmlentities($_SESSION['error']="");?>
                   </div>
               </div>
               <?php } ?>
               <?php if(isset($_SESSION['msg']) &&</pre>
$ SESSION['msg']!="") {?>
               <div class="col-md-6">
                   <div class="alert alert-success" id="ib">
                       <?php echo htmlentities($ SESSION['msg']);?>
                       <?php echo htmlentities($_SESSION['msg']="");?>
                   </div>
               </div>
               <?php } ?>
               <?php if(isset($_SESSION['delmsg']) &&</pre>
$ SESSION['delmsg']!="") {?>
               <div class="col-md-6">
                   <div class="alert alert-success" id="ib">
                       <?php echo htmlentities($_SESSION['delmsg']);?>
                       <?php echo</pre>
htmlentities($_SESSION['delmsg']="");?>
                   </div>
               </div>
               <?php } ?>
           </div>
       </div>
   </div>
</body>
</html>
<?php } ?>
   </div>
       </div>
           <div class="row">
               <div class="col-md-12">
                   <div class="panel panel-default">
                       <div class="panel-heading">
                         Issued Books
                       </div>
                       <div class="panel-body">
                           <div class="table-responsive">
                           <table class="table table-striped table-
<thead>
                                   #
                                      Student Name
```

```
Book Name
                                 ISBN
                                 Issued Date
                                 Return Date
                                 Action
                          </thead>
                              <?php
                                 $sql = "SELECT students.name AS
studentName, books.name AS bookName, books.isbn AS ISBNNumber,
                                               issued book det
ails.issue date AS IssuesDate, issued book details.return date
                                           AS ReturnDate,
issued book details.id AS rid
                                           FROM
issued_book_details
                                           JOIN students ON
students.id = issued book details.student id
                                           JOIN books ON
books.id = issued_book_details.book_id
                                           ORDER BY
issued book details.id DESC";
                                 $query = $dbh->prepare($sq1);
                                 $query->execute();
                                 $results = $query-
>fetchAll(PDO::FETCH_OBJ);
                                 cnt = 1;
                                 if ($query->rowCount() > 0) {
                                    foreach ($results as
$result) { ?>
                                        class="center"><?php echo htmlentities($result->bookName); ?>
class="center"><?php echo htmlentities($result->ISBNNumber); ?>
class="center"><?php echo htmlentities($result->IssuesDate);                  ?>
class="center"><?php if ($result->ReturnDate == "") {
       echo htmlentities("Not Return Yet");
    } else {
```

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```
echo htmlentities($result->ReturnDate);
    } ?>
                                                 href="update-issue-bookdeails.php?rid=<?php echo htmlentities($result-
>rid); ?>">
class="btn btn-primary"><i class="fa fa-edit "></i> Edit</button>
                                                 <?php $cnt = $cnt + 1;</pre>
                                    </div>
                      </div>
                  </div>
               </div>
           </div>
       </div>
   </div>
    <?php include('../includes/footer.php');?>
   <script src="../assets/js/jquery-1.10.2.js"></script>
   <script src="../assets/js/bootstrap.js"></script>
   <script>
       setTimeout(function() {
           document.getElementById("ib").style.display = "none";
       }, 3000);
   </script>
</body>
</html>
```

Admin/reg-students.php

```
$status=0;
   $sql = "UPDATE students SET status=:status WHERE id=:id";
   $query = $dbh->prepare($sq1);
    $query -> bindParam(':id',$id, PDO::PARAM_STR);
   $query -> bindParam(':status',$status, PDO::PARAM STR);
   $query -> execute();
   header('location: reg-students.php');
if(isset($ GET['id'])) {
    $id=$_GET['id'];
   $status=1;
   $sql = "UPDATE students SET status=:status WHERE id=:id";
   $query = $dbh->prepare($sql);
   $query -> bindParam(':id',$id, PDO::PARAM_STR);
   $query -> bindParam(':status',$status, PDO::PARAM STR);
   $query -> execute();
   header('location: reg-students.php');
<!DOCTYPE html>
<html>
<head>
    <meta charset="utf-8" />
   <meta name="viewport" content="width=device-width, initial-scale=1,</pre>
maximum-scale=1" />
    <meta name="description" content="" />
    <meta name="author" content="" />
    <title>OLMS | Manage Registered Students</title>
   <link href="../assets/css/bootstrap.css" rel="stylesheet" />
    <link href="../assets/css/font-awesome.css" rel="stylesheet" />
   <link href="../assets/css/style.css" rel="stylesheet" />
    <link href='http://fonts.googleapis.com/css?family=Open+Sans'</pre>
rel='stylesheet' type='text/css' />
<body>
<?php include('includes/header.php');?>
    <div class="content-wrapper">
         <div class="container">
        <div class="row pad-botm">
            <div class="col-md-12">
                <h4 class="header-line">Manage Registered Students</h4>
            </div>
        </div>
        <div class="row">
            <div class="col-md-12">
                <div class="panel panel-default">
                    <div class="panel-heading">
                        Reg Students
```

```
</div>
                     <div class="panel-body">
                        <div class="table-responsive">
                            <table class="table table-striped
table-bordered table-hover" id="dataTables-example">
                                <thead>
                                   #
                                       Student ID
                                       Student Name
                                       Email id 
                                       Mobile Number
                                       Reg Date
                                       Status
                                       Action
                                   </thead>
                               <?php $sql = "SELECT * from</pre>
students";
                                   $query = $dbh -> prepare($sq1);
                                   $query->execute();
                                   $results=$query-
>fetchAll(PDO::FETCH_OBJ);
                                   $cnt=1;
                                   if($query->rowCount() > 0) {
                                       foreach($results as $result)
<; >
                                       class="center"><?php echo htmlentities($cnt);?>
class="center"><?php echo htmlentities($result-
>student_id_number);?>
class="center"><?php echo htmlentities($result->name);?>
class="center"><?php echo htmlentities($result->email);?>
class="center"><?php echo htmlentities($result->mobile);?>
class="center"><?php echo htmlentities($result->created at);?>
                                          <td
class="center"><?php if($result->status==1) {
                                              echo
htmlentities("Active");
                                          } else {
```

```
echo
htmlentities("Blocked");
                                             } ?> 
                                              <?php if($result-</pre>
<a href="reg-
students.php?inid=<?php echo htmlentities($result->id);?>"
                                                     onclick="return
confirm('Are you sure you want to block this student?');" >
                                                     <button
class="btn btn-danger"> Inactive</button>
                                                         <?php }
else {?>
href="reg-students.php?id=<?php echo htmlentities($result->id);?>"
="return confirm('Are you sure you want to active this student?');">
                                                             <button
class="btn btn-primary"> Active</button>
                                                         <?php } ?>
href="student-history.php?stdid=<?php echo htmlentities($result-</pre>
>student_id_number);?>">
                                                         <button
class="btn btn-success">Details</button>
                                          <?php
$cnt=$cnt+1;}} ?>
                                  </div>
                      </div>
                   </div>
               </div>
           </div>
       </div>
   </div>
 <?php include('../includes/footer.php');?>
   <script src="../assets/js/jquery-1.10.2.js"></script>
   <script src="../assets/js/bootstrap.js"></script>
/body>
</html>
```

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Admin/students-history.php

```
<?php
session start();
include('../includes/connection.php');
if(strlen($_SESSION['alogin'])==0)
header('location:index.php');
else{
if(isset($_GET['inid']))
$id=$_GET['inid'];
$status=0;
$sql = "UPDATE students SET status=:status WHERE id=:id";
$query = $dbh->prepare($sql);
$query -> bindParam(':id',$id, PDO::PARAM STR);
$query -> bindParam(':status',$status, PDO::PARAM_STR);
$query -> execute();
header('location:reg-students.php');
if(isset($_GET['id']))
$id=$_GET['id'];
$status=1;
$sql = "UPDATE students SET status=:status WHERE id=:id";
$query = $dbh->prepare($sql);
$query -> bindParam(':id',$id, PDO::PARAM_STR);
$query -> bindParam(':status',$status, PDO::PARAM STR);
$query -> execute();
header('location:reg-students.php');
<!DOCTYPE html>
<html>
<head>
    <meta charset="utf-8" />
    <meta name="viewport" content="width=device-width, initial-scale=1,</pre>
maximum-scale=1" />
    <meta name="description" content="" />
    <meta name="author" content="" />
    <title>OLMS | Student History</title>
    <link href="../assets/css/bootstrap.css" rel="stylesheet" />
    <link href="../assets/css/font-awesome.css" rel="stylesheet" />
    <link href="../assets/css/style.css" rel="stylesheet" />
    <link href='http://fonts.googleapis.com/css?family=Open+Sans'</pre>
rel='stylesheet' type='text/css' />
</head>
```

```
<body>
   <?php include('includes/header.php');?>
   <div class="content-wrapper">
       <div class="container">
           <div class="row pad-botm">
               <div class="col-md-12">
                  <?php $sid=$ GET['stdid']; ?>
                  <h4 class="header-line">#<?php echo $sid;?> Book
Issued History</h4>
               </div>
           </div>
           <div class="row">
               <div class="col-md-12">
                  <div class="panel panel-default">
                      <div class="panel-heading">
                          <?php echo $sid;?> Details
                      </div>
                      <div class="panel-body">
                          <div class="table-responsive">
                              <table class="table table-striped
table-bordered table-hover" id="dataTables-example">
                                  <thead>
                                      #
                                         Student ID
                                         Student Name
                                         Issued Book
                                         Issued Date
                                         Returned Date
                                         Fine (if any)
                                      </thead>
                                  <?php
                                     $sq1 = "SELECT
s.student_id_number AS StudentId, s.name AS FullName, s.email, s.mobile,
b.name AS BookName, b.isbn, ibd.issue_date AS IssuesDate,
ibd.return date AS ReturnDate, ibd.id AS rid, ibd.fine,
ibd.return_status, b.id AS bid, b.image
                                             FROM
issued_book_details ibd
                                             JOIN students s ON s.id
= ibd.student_id
                                             JOIN books b ON b.id =
ibd.book id
                                             WHERE
s.student_id_number = '$sid' ";
                                     $query = $dbh -> prepare($sql);
```

```
$query->execute();
                                $results=$query-
>fetchAll(PDO::FETCH OBJ);
                                $cnt=1;
                                if($query->rowCount() > 0) {
                                   foreach($results as $result)
< ? >
                                      class="center"><?php echo htmlentities($cnt);?>
class="center"><?php echo htmlentities($result->FullName);?>
class="center"><?php echo htmlentities($result->BookName);?>
class="center"><?php echo htmlentities($result->IssuesDate);?>
                                         <?php
                                            if($result-
>ReturnDate=='') {
                                                echo "Not
returned yet";
                                            } else {
                                                echo
htmlentities($result->ReturnDate);
                                         <?php
                                            if($result-
>ReturnDate=='') {
                                                echo "Not
payed yet";
                                            } else {
                                                echo
$result->fine;
                                         <?php
                                   $cnt=$cnt+1;
                                   }
```

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Admin/survey-listed-answers.php

```
include('../includes/connection.php');
?>
<!DOCTYPE html>
<html>
   <head>
   <meta charset="utf-8" />
   <meta name="viewport" content="width=device-width, initial-scale=1,</pre>
maximum-scale=1" />
   <meta name="description" content="" />
   <meta name="author" content="" />
   <title>OLMS | Survey Answers</title>
   <link href="../assets/css/bootstrap.css" rel="stylesheet" />
   <link href="../assets/css/font-awesome.css" rel="stylesheet" />
   <link href="../assets/css/style.css" rel="stylesheet" />
   <link href='http://fonts.googleapis.com/css?family=Open+Sans'</pre>
rel='stylesheet' type='text/css' />
</head>
<body>
 <?php include('includes/header.php');?>
 <section class="vh-100 gradient-custom" style="margin-left:33%;">
 <div class="py-5">
   <div class="row d-flex justify-content-center align-items-center h-</pre>
100">
     <div class="col-12 col-md-8 col-lg-6 col-xl-5">
       <div class="tabelaCreate">
         <div class="table-responsive" style="margin-top:10rem;">
           <h3 class="page-title" style="margin:2rem;">Survey answers
from students:</h3>
           <thead>
```

```
Student
               Answer
               Answer Selection
              </thead>
            <?php
               $sql = "SELECT students.email, survey.answer_text
                      FROM student answer
                      INNER JOIN students ON students.id =
student answer.student id
                      INNER JOIN survey ON survey.id =
student_answer.answer_id
                      ORDER BY student answer.id DESC";
               $query = $dbh->prepare($sq1);
               $query->execute();
               $results=$query->fetchAll(PDO::FETCH_OBJ);
               $cnt=1;
               if($query->rowCount() > 0)
                 foreach($results as $result)
              <?php echo
<?php echo htmlentities($result-</pre>
>email);?>
               <?php echo htmlentities($result-</pre>
>answer_text);?>
              <?php
               $cnt=$cnt+1;
               $stmt = $dbh->query("SELECT s.id, s.answer_text,
COUNT(sr.id) AS count FROM survey s
                                 LEFT JOIN student_answer sr ON
s.id = sr.answer_id GROUP BY s.id");
               $results = $stmt->fetchAll(PDO::FETCH_ASSOC);
               numMax = 0;
               $highestPollVote = '';
               foreach ($results as $result) {
                   if ($result['count'] > $numMax) {
                      $numMax = $result['count'];
                      $highestPollVote = $result['answer_text'];
```

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```
}
             <div style="background-color: #9df0e4; border-radius: 4px;</pre>
padding: 5px; text-align: center;">
             <h5 class="page-title" style="margin-top: 2rem; font-</pre>
weight: bold;">Survey Answer Statistics:</h5>
             Most selected answer: <span style="color:blue;"><?php</pre>
</div>
         </div>
       </div>
     </div>
   </div>
 </div>
</section>
   <?php include('../includes/footer.php');?>
   <script src="../assets/js/jquery-1.10.2.js"></script>
   <script src="../assets/js/bootstrap.js"></script>
</body>
</html>
```

Admin/update-issue-book-details.php

```
<?php
session start();
include '../includes/connection.php';
if (strlen($_SESSION['alogin']) == 0) {
    header('location:index.php');
} else {
    if (isset($_POST['return'])) {
        $rid = intval($_GET['rid']);
        $fine = $_POST['fine'];
        $rstatus = 1;
        $bookid = $_POST['bookid'];
        $sql = "UPDATE issued_book_details SET
fine=:fine,return status=:rstatus WHERE id=:rid;
                UPDATE books SET is_issued = 0 WHERE id=:bookid";
        $query = $dbh->prepare($sq1);
        $query->bindParam(':rid', $rid, PDO::PARAM_STR);
        $query->bindParam(':fine', $fine, PDO::PARAM_STR);
        $query->bindParam(':rstatus', $rstatus, PDO::PARAM_STR);
        $query->bindParam(':bookid', $bookid, PDO::PARAM_STR);
        $query->execute();
        $_SESSION['msg'] = "Book Returned successfully";
        header('location:manage-issued-books.php');
```

```
<!DOCTYPE html>
<html>
<head>
    <meta charset="utf-8" />
    <meta name="viewport" content="width=device-width, initial-scale=1,</pre>
maximum-scale=1" />
    <meta name="description" content="" />
    <meta name="author" content="" />
    <title>OLMS | Issued Book Details</title>
    <link href="../assets/css/bootstrap.css" rel="stylesheet" />
    <link href="../assets/css/font-awesome.css" rel="stylesheet" />
    <link href="../assets/css/style.css" rel="stylesheet" />
    <link href='http://fonts.googleapis.com/css?family=Open+Sans'</pre>
rel='stylesheet' type='text/css' />
<style type="text/css">
    .others{
        color:red;
</style>
</head>
<body>
    <?php include 'includes/header.php'; ?>
        <div class="content-wrapper">
            <div class="container">
                <div class="row pad-botm">
                    <div class="col-md-12">
                        <h4 class="header-line">Issued Book
Details</h4>
                    </div>
                </div>
                <div class="row">
                    <div class="col-md-10 col-sm-6 col-xs-12 col-md-
offset-1">
                        <div class="panel panel-info">
                             <div class="panel-heading">
                                 Issued Book Details
                             </div>
                             <div class="panel-body">
                             <form role="form" method="post">
                             <?php
                             $rid = intval($_GET['rid']);
                            $sql = "SELECT students.student id number
AS studentIdNumber, students.name AS studentName, students.email,
students.mobile, books.name AS bookName, books.isbn,
issued_book_details.issue_date AS issueDate,
issued book details.return date AS returnDate, issued book details.id
AS rid, issued_book_details.fine, issued_book_details.return_status,
books.id AS bid, books.image
```

```
FROM issued book details
                             JOIN students ON students.id =
issued book details.student id
                             JOIN books ON books.id =
issued book details.book id
                            WHERE issued_book details.id = :rid";
                            $query = $dbh->prepare($sq1);
                            $query->bindParam(':rid', $rid,
PDO::PARAM STR);
                            $query->execute();
                            $result = $query->fetch(PDO::FETCH_OBJ);
                            if ($result) { ?>
                                 <div class="panel-body">
                                     <input type="hidden" name="bookid"</pre>
value="<?php echo htmlentities($result->bid); ?>">
                                     <h4 style="font-size:
25px;"><b>Student Details</b></h4>
                                     <div class="col-md-6">
                                         <div class="form-group">
                                             <label>Student ID :</label>
                                             <?php echo
htmlentities($result->studentIdNumber); ?>
                                         </div>
                                     </div>
                                     <div class="col-md-6">
                                         <div class="form-group">
                                             <label>Student
Name :</label>
                                             <?php echo
htmlentities($result->studentName); ?>
                                         </div>
                                     </div>
                                     <div class="col-md-6">
                                         <div class="form-group">
                                             <label>Student Email
Id :</label>
                                             <?php echo
htmlentities($result->email); ?>
                                         </div>
                                     </div>
                                     <div class="col-md-6">
                                         <div class="form-group">
                                             <label>Student Contact
No :</label>
                                             <?php echo
htmlentities($result->mobile); ?>
```

```
</div>
                                   </div>
                                   <h4>Book Details</h4>
                                   <div class="col-md-6">
                                       <div class="form-group">
                                           <label>Book Image :</label>
                                           <img src="bookimg/<?php</pre>
</div>
                                   </div>
                                   <div class="col-md-6">
                                       <div class="form-group">
                                           <label>Book Name :</label>
                                           <?php echo</pre>
htmlentities($result->bookName); ?>
                                       </div>
                                   </div>
                                   <div class="col-md-6">
                                       <div class="form-group">
                                           <label>ISBN :</label>
                                           <?php echo
htmlentities($result->isbn); ?>
                                       </div>
                                   </div>
                                   <div class="col-md-6">
                                       <div class="form-group">
                                           <label>Book Issued
Date :</label>
                                           <?php echo
htmlentities($result->issueDate); ?>
                                       </div>
                                   </div>
                                   <div class="col-md-6">
                                       <div class="form-group">
                                           <label>Book Returned
Date :</label>
                                           <?php
                                           if ($result->returnDate ==
"") {
                                              echo htmlentities("Not
Return Yet");
                                           } else {
                                              echo
htmlentities($result->returnDate);
```

```
</div>
                                             </div>
                                             <div class="col-md-12">
                                                 <div class="form-
group">
                                                     <label>Fine (in
USD) :</label>
                                                     <?php if ($result-</pre>
>fine == "") { ?>
                                                         <input</pre>
class="form-control" type="text" name="fine" id="fine" required />
                                                     <?php } else {</pre>
                                                         echo
htmlentities($result->fine);
                                                 </div>
                                             </div>
                                             <?php if ($result-</pre>
<button type="submit"</pre>
name="return" id="submit" class="btn btn-info">Return Book</button>
                                             <?php } ?>
                                         </div>
                                     <?php } ?>
                                </div>
                            </form>
    <?php include '../includes/footer.php'; ?>
        <script src="../assets/js/jquery-1.10.2.js"></script>
        <script src="../assets/js/bootstrap.js"></script>
        <script>
            function getstudent() {
            $("#loaderIcon").show();
            jQuery.ajax({
            url: "get_student.php",
            data:'studentid='+$("#studentid").val(),
            type: "POST",
            success:function(data){
            $("#get_student_name").html(data);
            $("#loaderIcon").hide();
            },
            error:function (){}
            });
            function getbook() {
            $("#loaderIcon").show();
            jQuery.ajax({
            url: "get_book.php",
            data:'bookid='+$("#bookid").val(),
```

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Admin/includes/header.php

```
<div class="navbar navbar-inverse set-radius-zero" >
       <div class="container">
           <div class="navbar-header">
               <button type="button" class="navbar-toggle" data-</pre>
toggle="collapse" data-target=".navbar-collapse">
                   <span class="icon-bar"></span>
                   <span class="icon-bar"></span>
                   <span class="icon-bar"></span>
               </button>
               <a class="navbar-brand" href="dashboard.php">
                   <img src="../assets/img/myLogo.png" alt="My Logo"</pre>
               </a>
           </div>
      </div>
 </div>
 <section class="menu-section">
   <div class="container">
     <div class="row">
       <div class="col-md-12">
         <div class="navbar-collapse collapse">
         <div class="right-div">
             <a href="logout.php" class="btn btn-danger pull-</pre>
right">Logout</a>
         </div>
           <?php
               $query = "SELECT * FROM navigations admin";
               $stmt = $dbh->prepare($query);
               $stmt->execute();
               $navigations = $stmt->fetchAll(PDO::FETCH_ASSOC);
```

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```
foreach ($navigations as $navigation) {
                 if ($navigation['has subpages'] == 1) {
                   echo '';
                   echo '<a href="#" class="dropdown-toggle"</pre>
id="ddlmenuItem" data-toggle="dropdown">' . $navigation['name'] . ' <i
class="fa fa-angle-down"></i></a>';
                   echo '<ul class="dropdown-menu" role="menu" aria-
labelledby="ddlmenuItem">';
                   $query = "SELECT * FROM admin_subpages WHERE
navigation_id = :navigation_id";
                   $stmt = $dbh->prepare($query);
                   $stmt->bindParam(':navigation_id',
$navigation['id']);
                   $stmt->execute();
                   $subpages = $stmt->fetchAll(PDO::FETCH ASSOC);
                   foreach ($subpages as $subpage) {
                    echo '<a role="menuitem"</pre>
tabindex="-1" href="' . $subpage['href'] . '">' . $subpage['name'] .
</a>';
                   echo '';
                   echo '';
                 } else {
                   echo '<a href="' . $navigation['href'] . '">' .
$navigation['name'] . '</a>';
           </div>
       </div>
     </div>
   </div>
 </section>
```

5.CSS Moj CSS kod:(ostatak su eksterni fajlovi ucitani sa www)

```
* {
    margin: 0px;
    padding: 0px;
    box-sizing: border-box;
}
body {
```

```
font-family: 'Open Sans', sans-serif;
    line-height:28px;
.set-radius-zero {
   border-radius:0px;
    -moz-border-radius:0px;
    -webkit-border-radius:0px;
.header-line {
    font-weight: 900;
   text-transform: uppercase;
   text-align: center;
    padding: 5rem 0 4rem 0;
#logo{
    width: 50%;
.right-div {
    float: right;
    padding: 20px;
#menu-top a {
   color:#000;
    text-decoration:none;
    font-weight:500;
    padding: 25px 15px 25px 15px;
    text-transform:uppercase;
.menu-section {
    background-color: #f7f7f7;
   width:100%;
    position: relative;
   bottom: 7rem;
.menu-top-active {
    background-color:#eeeeee;
.navbar-inverse {
background-color: #FFF;
border-color: rgba(155, 153, 153, 0.23);
.navbar {
    min-height: 90px;
    margin-bottom: 0px;
.navbar-inverse .navbar-collapse, .navbar-inverse .navbar-form {
   border-color:transparent;
```

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```
.navbar-toggle {
background-color: black;
border: 1px solid black;
.img-comments {
   border: 3px double #e1e1e1;
  height: 60px;
.recent-users-sec img {
   max-height:80px;
   margin:15px;
.back-widget-set {
    background-color:transparent;
.footer-section {
    padding:25px 50px 25px 50px;
    margin-top: 21rem;
    color:#000;
    font-size:13px;
   background-color: #f7f7f7;
    text-align:right;
.footer-section a, .footer-section a:hover {
    color:#000;
#emailError, #passwordError {
    color:red;
.error{
    color:red;
.centr{
    width:50% !important;
```

6. JavaScript

```
const form = document.querySelector("#loginForm1");
const emailInput = form.querySelector('input[name="email"]');
const passwordInput = form.querySelector('input[name="password"]');
const nameInput = form.querySelector('input[name="fullname"]');

/*form.addEventListener('submit', function(event) {
  let errors = [];
  // Validacija emaila
  const emailRegex = /^[^\s@]+@[^\s@]+\.[^\s@]+$/;
  if (!emailRegex.test(emailInput.value)) {
```

```
errors.push('Invalid email address.');
 // Validacija punog imena
 const fullNameRegex = /^[a-zA-Z\s]*$/;
 if (!nameInput.value || !fullNameRegex.test(nameInput.value.trim()))
   errors.push('Invalid full name.');
 const errorMessage = document.querySelector(".error");
 if (errors.length > 0) {
   errorMessage.textContent = errors.join("\n");
   return false; // sprečava da se forma pošalje
   errorMessage.textContent = "";
    return true; // forma se može poslati
});*/
/*REG*/
function validRegistration() {
 var isValid = true;
 // Validacija polja za ime i prezime
 var fullName = document.getElementById("full-name").value.trim();
 var fullNameRegex = /^[a-zA-Z\s]*$/;
 if (fullName == "") {
   document.getElementById("full-name-error").innerHTML = "Polje ime i
prezime je obavezno.";
    isValid = false;
 } else if (!fullNameRegex.test(fullName)) {
    document.getElementById("full-name-error").textContent = "Polje ime
 prezime može sadržati samo slova i razmake.";
    isValid = false;
  } else {
   document.getElementById("full-name-error").innerHTML = "";
  // Validacija polja za mobilni telefon
 var mobileNum = document.getElementById("mobile-number").value.trim();
 var mobileNumRegex = /^\d{10}$/;
 if (mobileNum == "") {
    document.getElementById("mobile-number-error").innerHTML = "Polje
mobilni telefon je obavezno.";
    isValid = false;
 } else if (!mobileNumRegex.test(mobileNum)) {
    document.getElementById("mobile-number-error").innerHTML = "Polje
mobilni telefon mora sadržati tačno 10 cifara.";
    isValid = false;
  } else {
    document.getElementById("mobile-number-error").innerHTML = "";
```

```
// Validacija polja za email
 var email = document.getElementById("email").value.trim();
 var emailRegex = /^[^\s@]+@[^\s@]+\.[^\s@]+$/;
 if (email == "") {
   document.getElementById("email-error").innerHTML = "Polje email je
obavezno.";
   isValid = false;
 } else if (!emailRegex.test(email)) {
   document.getElementById("email-error").innerHTML = "Polje email
nije ispravnog formata.";
   isValid = false;
 } else {
   document.getElementById("email-error").innerHTML = "";
 // Validacija polja za lozinku
 var password = document.getElementById("password").value.trim();
 var passwordRegex =/^[a-zA-Z0-9]{8,};
 if (password == "") {
   document.getElementById("password-error").innerHTML = "Polje
lozinka je obavezno.";
   isValid = false;
 } else if (!passwordRegex.test(password)) {
   document.getElementById("password-error").innerHTML = "Polje
lozinka mora sadržati najmanje 8 karaktera, od kojih barem jedan broj,
jedno malo slovo, jedno veliko slovo.";
   isValid = false;
 } else {
   document.getElementById("password-error").innerHTML = "";
   // Validacija polja za potvrdu lozinke
    var confirmPassword = document.getElementById("confirm-
password").value.trim();
   if (confirmPassword == "") {
   document.getElementById("confirm-password-error").innerHTML =
'Polje potvrda lozinke je obavezno.";
   isValid = false;
   } else if (confirmPassword != password) {
   document.getElementById("confirm-password-error").innerHTML =
'Potvrda lozinke se ne podudara sa lozinkom.";
   isValid = false;
   document.getElementById("confirm-password-error").innerHTML = "";
   return isValid;
   function checkAvailability() {
     $("#loaderIcon").show();
```

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```
$.ajax({
    url: "check_availability.php",
    data:'email='+$("#email").val(),
    type: "POST",
    success:function(data){
        $("#user-availability-status").html(data);
        $("#loaderIcon").hide();
    },
    error:function (){}
});
}
```

Prilikom izrade sajta nisam koristio template, vec koristeci bootstrap sam izgradio sajt. Ucitani su eksterni fajlovi ka bootstrap-u I font-awesome. Materijale u izradi sajta sam trazio preko W3Schools I ostalih sajtova.