

FINAL REVIEW

Open Source Programming

ITE1008 (C1+TC1)

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LIBRARY MANAGEMENT SYSTEM

ABSTRACT

The main objective of the project is to create an Library management system that allows users to issue a book from library. The novelty involves a system which can recommend you new books. These recommendation are based on your previous issue history. The selected books are displayed in a tabular format displaying all the details of the books. Using this system would make all library operations smooth as they don't have to heed about the books availability or books issuer detail.

This system have been developed mainly using HTML, PHP and MySQL. Library management system is an application that suits both the user as well as the library administrator. User can create their own id and use that login to check the availability of the book in the library. User have to provide their details, and the system will allot them a unique id automatically. Admin will have a upper hand access and can see all the list of books, view all members, all authors, all genres, search books , add and update books, authors, genres members and their details , see the names of issued books, return books history. Users can check their issue dates and return time period through the portal given to them.

PROBLEM STATEMENT

The project is to design and implement a Library management system. The library will have two types of users namely the users and the administrators. All of them will log in to the website using a unique user name and password. New users can create their profile by clicking on a link displayed on the login page. After logging in a welcome message containing the name, must be displayed for all users. The other functionality expected for each user is given in detail below.

USER: The user can view all the issued books. Along with this, the user also gets new recommendations base on its previous issues. This will be very helpful when someone is very much interested in a specific genre.

ADMIN: The administrator will be able to add, update and delete the user and book information. He / she will also be able to manage the issues and returns of book by users.

FEATURES

The project implements the following features:

- 1) Session handling: login-logout is completely session based. The reason to use session was to make sure about the safety of the credentials of the admin as well as the users.
- 2) Database query: the complete website uses MySQL as the database.
- 3) Cookies
- 4) Form validation: it is used for handling very small and basic validations like signup and login.
- 5) Get and Post requests: every page connects with the other page using get and post requests.
- 6) Regex: along with form validations, website also used regular expressions. This is a very powerful tool when we want to perform a search query.

MODULES

Project is available at: <https://github.com/sushant-sinha/Library-Management-System>

(Window Snapshots are at the end)

admin/dashboard.php

```
<?php
session_start();
error_reporting(0);
include('includes/config.php');
if(strlen($_SESSION['alogin'])==0)
{
    header('location:index.php');
}
else{?>
    <!DOCTYPE html>
    <html xmlns="http://www.w3.org/1999/xhtml">
    <head>
        <meta charset="utf-8" />
        <meta name="viewport" content="width=device-width, initial-scale=1, maximum-
scale=1" />
        <meta name="description" content="" />
        <meta name="author" content="" />

        <title>Online Library Management System | Admin Dash Board</title>
        <!-- BOOTSTRAP CORE STYLE -->
        <link href="assets/css/bootstrap.css" rel="stylesheet" />
        <!-- FONT AWESOME STYLE -->
        <link href="assets/css/font-awesome.css" rel="stylesheet" />
```

```

<!-- CUSTOM STYLE -->
<link href="assets/css/style.css" rel="stylesheet" />
<!-- GOOGLE FONT -->
<link href='http://fonts.googleapis.com/css?family=Open+Sans' rel='stylesheet'
type='text/css' />
</head>
<body>
<!-------MENU SECTION START-->
<?php include('includes/header.php');?>
<!-- MENU SECTION END-->
<div class="content-wrapper">
    <div class="container">
        <div class="row pad-botm">
            <div class="col-md-12">
                <h4 class="header-line">ADMIN DASHBOARD</h4>
            </div>
        </div>
    </div>

    <div class="row">

        <div class="col-md-4 col-sm-3 col-xs-6">
            <div class="alert alert-success back-widget-set text-center">
                <i class="fa fa-book fa-5x"></i>
                <?php
                    $sql ="SELECT id from books ";
                    $query = $dbh -> prepare($sql);
                    $query->execute();
                    $results=$query->fetchAll(PDO::FETCH_OBJ);
                    $listdbooks=$query->rowCount();
                    //echo $listdbooks;
                ?>
                <h3><?php echo htmlentities($listdbooks);?></h3>

```

Books Listed

</div>

</div>

<div class="col-md-4 col-sm-3 col-xs-6">

<div class="alert alert-info back-widget-set text-center">

<i class="fa fa-bars fa-5x"></i>

<?php

\$sql1 ="SELECT id from issuedbookdetails ";

\$query1 = \$dbh -> prepare(\$sql1);

\$query1->execute();

\$results1=\$query1->fetchAll(PDO::FETCH_OBJ);

\$issuedbooks=\$query1->rowCount();

<h3><?php echo htmlentities(\$issuedbooks);?> </h3>

Times Book Issued

</div>

</div>

<div class="col-md-4 col-sm-3 col-xs-6">

<div class="alert alert-warning back-widget-set text-center">

<i class="fa fa-recycle fa-5x"></i>

<?php

\$status=1;

\$sql2 ="SELECT id from issuedbookdetails where ReturnStatus=:status";

\$query2 = \$dbh -> prepare(\$sql2);

\$query2->bindParam(':status',\$status,PDO::PARAM_STR);

\$query2->execute();

\$results2=\$query2->fetchAll(PDO::FETCH_OBJ);

\$returnedbooks=\$query2->rowCount();

<h3><?php echo htmlentities(\$returnedbooks);?></h3>

Times Book Returned

7

```

</div>
</div>
</div>
<div class="row">
    <div class="col-md-4 col-sm-3 col-xs-6">
        <div class="alert alert-danger back-widget-set text-center">
            <i class="fa fa-users fa-5x"></i>
            <?php
                $sql3 ="SELECT id from students ";
                $query3 = $dbh -> prepare($sql3);
                $query3->execute();
                $results3=$query3->fetchAll(PDO::FETCH_OBJ);
                $regstds=$query3->rowCount();
            ?>
            <h3><?php echo htmlentities($regstds);?></h3>
            Registered Users
        </div>
    </div>
    <div class="col-md-4 col-sm-3 col-xs-6">
        <div class="alert alert-success back-widget-set text-center">
            <i class="fa fa-user fa-5x"></i>
            <?php
                $sql4 ="SELECT id from authors ";
                $query4 = $dbh -> prepare($sql4);
                $query4->execute();
                $results4=$query4->fetchAll(PDO::FETCH_OBJ);
                $listdathrs=$query4->rowCount();
            ?>

            <h3><?php echo htmlentities($listdathrs);?></h3>
            Registered Authors

```



```

</div>
</div>
<div class="col-md-4 col-sm-3 rscol-xs-6">
  <div class="alert alert-info back-widget-set text-center">
    <i class="fa fa-file-archive-o fa-5x"></i>
    <?php
      $sql5 ="SELECT id from genre ";
      $query5 = $dbh -> prepare($sql5);
      $query5->execute();
      $results5=$query5->fetchAll(PDO::FETCH_OBJ);
      $listdcats=$query5->rowCount();
    ?>

    <h3><?php echo htmlentities($listdcats);?> </h3>
    Listed Genres
  </div>
</div>
</div>
<div class="row">

  <div class="col-md-10 col-sm-8 col-xs-12 col-md-offset-1">
    <div id="carousel-example" class="carousel slide slide-bdr" data-ride="carousel" >

      <div class="carousel-inner">
        <div class="item active">

          

        </div>
        <div class="item">
          

```

```

</div>
<div class="item">
    
</div>
</div>
<!--INDICATORS-->
<ol class="carousel-indicators">
    <li data-target="#carousel-example" data-slide-to="0" class="active"></li>
    <li data-target="#carousel-example" data-slide-to="1"></li>
    <li data-target="#carousel-example" data-slide-to="2"></li>
</ol>
<!--PREVIUS-NEXT BUTTONS-->
<a class="left carousel-control" href="#carousel-example" data-slide="prev">
    <span class="glyphicon glyphicon-chevron-left"></span>
</a>
<a class="right carousel-control" href="#carousel-example" data-slide="next">
    <span class="glyphicon glyphicon-chevron-right"></span>
</a>
</div>
</div>
</div>
</div>
</div>
<!-- CONTENT-WRAPPER SECTION END-->
<?php include('includes/footer.php');?>
<!-- FOOTER SECTION END-->
<!-- JAVASCRIPT FILES PLACED AT THE BOTTOM TO REDUCE THE LOADING
TIME -->
<!-- CORE JQUERY -->
<script src="assets/js/jquery-1.10.2.js"></script>
<!-- BOOTSTRAP SCRIPTS -->
<script src="assets/js/bootstrap.js"></script>

```

```

<!-- CUSTOM SCRIPTS -->
<script src="assets/js/custom.js"></script>
</body>
</html>
<?php } ?>

```

```
admin/add-author.php
```

```

<?php
session_start();
error_reporting(0);
include('includes/config.php');
if(strlen($_SESSION['alogin'])==0)
{
    header('location:index.php');
}
else{

    if(isset($_POST['create']))
    {
        $author=$_POST['author'];
        $sql="INSERT INTO authors(AuthorName) VALUES(:author);";
        $query = $dbh->prepare($sql);
        $query->bindParam(':author',$author,PDO::PARAM_STR);
        $query->execute();
        $lastInsertId = $dbh->lastInsertId();
        if($lastInsertId)
        {
            $_SESSION['msg']="Author Listed successfully";
            header('location:manage-authors.php');
        }
        else
        {
            $_SESSION['error']="Something went wrong. Please try again";
            #header('location:manage-authors.php');
            echo $lastInsertId;
        }
    }
}

```

```

    }

}
?>
<!DOCTYPE html>
<html xmlns="http://www.w3.org/1999/xhtml">
<head>
    <meta charset="utf-8" />
    <meta name="viewport" content="width=device-width, initial-scale=1, maximum-scale=1" />
    <meta name="description" content="" />
    <meta name="author" content="" />
    <title>Online Library Management System | Add Author</title>
    <!-- BOOTSTRAP CORE STYLE -->
    <link href="assets/css/bootstrap.css" rel="stylesheet" />
    <!-- FONT AWESOME STYLE -->
    <link href="assets/css/font-awesome.css" rel="stylesheet" />
    <!-- CUSTOM STYLE -->
    <link href="assets/css/style.css" rel="stylesheet" />
    <!-- GOOGLE FONT -->
    <link href='http://fonts.googleapis.com/css?family=Open+Sans' rel='stylesheet' type='text/css' />

</head>
<body>
    <!-------MENU SECTION START-->
    <?php include('includes/header.php');?>
    <!-- MENU SECTION END-->
    <div class="content-wrapper">
        <div class="container">
            <div class="row pad-botm">
                <div class="col-md-12">
                    <h4 class="header-line">Add Author</h4>

                </div>

            </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>Author Name</label>
                    <input class="form-control" type="text" name="author" autocomplete="off" required />
                </div>

                <button type="submit" name="create" class="btn btn-info">Add </button>

            </form>
        </div>
    </div>
</div>

</div>
</div>
<!-- CONTENT-WRAPPER SECTION END-->
<?php include('includes/footer.php');?>
<!-- FOOTER SECTION END-->
<!-- JAVASCRIPT FILES PLACED AT THE BOTTOM TO REDUCE THE LOADING TIME -->
<!-- CORE JQUERY -->
<script src="assets/js/jquery-1.10.2.js"></script>
<!-- BOOTSTRAP SCRIPTS -->
<script src="assets/js/bootstrap.js"></script>
<!-- CUSTOM SCRIPTS -->
<script src="assets/js/custom.js"></script>
</body>
</html>
<?php } ?>

```

```

admin/add-book.php

<?php
session_start();
error_reporting(0);
include ('includes/config.php');
if (strlen($_SESSION['alogin']) == 0)
{
    header('location:index.php');
}
else
{

    if (isset($_POST['add']))
    {
        $bookname = $_POST['bookname'];
        $genre = $_POST['genre'];
        $author = $_POST['author'];
        $isbn = $_POST['isbn'];
        $price = $_POST['price'];

        $sql = "INSERT INTO books(BookName,GenreId,AuthorId,ISBNNumber,BookPrice)
VALUES(:bookname,:genre,:author,:isbn,:price)";

        $query = $dbh->prepare($sql);
        $query->bindParam(':bookname', $bookname, PDO::PARAM_STR);
        $query->bindParam(':genre', $genre, PDO::PARAM_STR);
        $query->bindParam(':author', $author, PDO::PARAM_STR);
        $query->bindParam(':isbn', $isbn, PDO::PARAM_STR);
        $query->bindParam(':price', $price, PDO::PARAM_STR);
        $query->execute();

        $lastInsertId = $dbh->lastInsertId();
        if ($lastInsertId)
        {
            $_SESSION['msg'] = "Book Listed successfully";
            header('location:manage-books.php');
        }
    }
    else

```

```

{

    $_SESSION['error'] = "Something went wrong. Please try again";
    header('location:manage-books.php');

}

}
?>
<!DOCTYPE html>
<html xmlns="http://www.w3.org/1999/xhtml">
<head>
    <meta charset="utf-8" />
    <meta name="viewport" content="width=device-width, initial-scale=1, maximum-scale=1" />
    <meta name="description" content="" />
    <meta name="author" content="" />
    <title>Online Library Management System | Add Book</title>
    <!-- BOOTSTRAP CORE STYLE -->
    <link href="assets/css/bootstrap.css" rel="stylesheet" />
    <!-- FONT AWESOME STYLE -->
    <link href="assets/css/font-awesome.css" rel="stylesheet" />
    <!-- CUSTOM STYLE -->
    <link href="assets/css/style.css" rel="stylesheet" />
    <!-- GOOGLE FONT -->
    <link href='http://fonts.googleapis.com/css?family=Open+Sans' rel='stylesheet' type='text/css' />

</head>
<body>
    <!-------MENU SECTION START-->
    <?php include ('includes/header.php'); ?>
    <!-- MENU SECTION END-->
    <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-6 col-sm-6 col-xs-12 col-md-offset-3">
        <div class="panel panel-info">
            <div class="panel-heading">
                Book Info
            </div>
            <div class="panel-body">
                <form role="form" method="post">
                    <div class="form-group">
                        <label>Book Name<span style="color:red;">*</span></label>
                        <input class="form-control" type="text" name="bookname" autocomplete="off" required
/>
                    </div>

                    <div class="form-group">
                        <label> Genre<span style="color:red;">*</span></label>
                        <select class="form-control" name="genre" required="required">
                            <option value=""> Select Genre</option>
                            <?php
                                $status = 1;
                                $sql = "SELECT * from genre where Status=:status";
                                $query = $dbh->prepare($sql);
                                $query->bindParam(':status', $status, PDO::PARAM_STR);
                                $query->execute();
                                $results = $query->fetchAll(PDO::FETCH_OBJ);
                                $cnt = 1;
                                if ($query->rowCount() > 0)
                                {
                                    foreach ($results as $result)
                                    {
                                        <option value="<?php echo htmlentities($result->id); ?>"><?php echo
htmlentities($result->Genre); ?></option>
                                    }
                                }
                            <?php

```



```

    }
    } ?>
</select>
</div>

<div class="form-group">
    <label> Author<span style="color:red;">*</span></label>
    <select class="form-control" name="author" required="required">
        <option value=""> Select Author</option>
        <?php

            $sql = "SELECT * from authors ";
            $query = $dbh->prepare($sql);
            $query->execute();
            $results = $query->fetchAll(PDO::FETCH_OBJ);
            $cnt = 1;
            if ($query->rowCount() > 0)
            {
                foreach ($results as $result)
                {
                    <option value="<?php echo htmlentities($result->id); ?>"><?php echo
htmlentities($result->AuthorName); ?></option>
                }
            }
        </select>
    </div>

    <div class="form-group">
        <label>ISBN Number<span style="color:red;">*</span></label>
        <input class="form-control" type="text" name="isbn" required="required"
autocomplete="off" />
        <p class="help-block">ISBN must be unique</p>
    </div>

    <div class="form-group">

```

```

        <label>Price<span style="color:red;">*</span></label>
        <input class="form-control" type="text" name="price" autocomplete="off"
required="required" />
    </div>
    <button type="submit" name="add" class="btn btn-info">Add </button>

</form>
</div>
</div>
</div>

</div>
</div>
<!-- CONTENT-WRAPPER SECTION END-->
<?php include ('includes/footer.php'); ?>
<!-- FOOTER SECTION END-->
<!-- JAVASCRIPT FILES PLACED AT THE BOTTOM TO REDUCE THE LOADING TIME -->
<!-- CORE JQUERY -->
<script src="assets/js/jquery-1.10.2.js"></script>
<!-- BOOTSTRAP SCRIPTS -->
<script src="assets/js/bootstrap.js"></script>
<!-- CUSTOM SCRIPTS -->
<script src="assets/js/custom.js"></script>
</body>
</html>
<?php
} ?>

```

admin/add-category.php

```

<?php
session_start();
error_reporting(0);
include('includes/config.php');

```

```

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

    if(isset($_POST['create']))
    {
        $genre=$_POST['genre'];
        $status=$_POST['status'];
        $sql="INSERT INTO genre(Genre,Status) VALUES(:genre,:status)";
        $query = $dbh->prepare($sql);
        $query->bindParam(':genre',$genre,PDO::PARAM_STR);
        $query->bindParam(':status',$status,PDO::PARAM_STR);
        $query->execute();
        $lastInsertId = $dbh->lastInsertId();
        if($lastInsertId)
        {
            // success!!
            $_SESSION['msg']="Genre Added!!";
            header('location:manage-categories.php');
        }
        else
        {
            // for debugging the error
            $_SESSION['error']="Something went wrong. Please try again ". $genre ." inserting and ". $status. " ans
is ".$sql;
            header('location:manage-categories.php');
        }

    }
?>
<!DOCTYPE html>
<html xmlns="http://www.w3.org/1999/xhtml">
<head>
    <meta charset="utf-8" />

```

```

<meta name="viewport" content="width=device-width, initial-scale=1, maximum-scale=1" />
<meta name="description" content="" />
<meta name="author" content="" />
<title>Online Library Management System | Add Genres</title>
<!-- BOOTSTRAP CORE STYLE -->
<link href="assets/css/bootstrap.css" rel="stylesheet" />
<!-- FONT AWESOME STYLE -->
<link href="assets/css/font-awesome.css" rel="stylesheet" />
<!-- CUSTOM STYLE -->
<link href="assets/css/style.css" rel="stylesheet" />
<!-- GOOGLE FONT -->
<link href='http://fonts.googleapis.com/css?family=Open+Sans' rel='stylesheet' type='text/css' />

</head>
<body>
<!-------MENU SECTION START-->
<?php include('includes/header.php');?>
<!-- MENU SECTION END-->
<div class="content-wrapper">
<div class="container">
<div class="row pad-botm">
<div class="col-md-12">
<h4 class="header-line">Add Genre</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">
Genre Info
</div>
<div class="panel-body">
<form role="form" method="post">
<div class="form-group">

```

```

        <label>Enter genre</label>
        <input class="form-control" type="text" name="genre" autocomplete="off" required />
    </div>
    <div class="form-group">
        <label>Status</label>
        <div class="radio">
            <label>
                <input type="radio" name="status" id="status" value="1" checked="checked">Active
            </label>
        </div>
        <div class="radio">
            <label>
                <input type="radio" name="status" id="status" value="0">Inactive
            </label>
        </div>
    </div>
    <button type="submit" name="create" class="btn btn-info">Create </button>

</form>
</div>
</div>
</div>

</div>

</div>
<!-- CONTENT-WRAPPER SECTION END-->
<?php include('includes/footer.php');?>
<!-- FOOTER SECTION END-->
<!-- JAVASCRIPT FILES PLACED AT THE BOTTOM TO REDUCE THE LOADING TIME -->
<!-- CORE JQUERY -->
<script src="assets/js/jquery-1.10.2.js"></script>
<!-- BOOTSTRAP SCRIPTS -->
<script src="assets/js/bootstrap.js"></script>

```

```

<!-- CUSTOM SCRIPTS -->
<script src="assets/js/custom.js"></script>
</body>
</html>
<?php } ?>

```

admin/change-password.php

```

<?php
session_start();
include('includes/config.php');
error_reporting(0);
if(strlen($_SESSION['alogin'])==0)
{
    header('location:index.php');
}
else{
    if(isset($_POST['change']))
    {
        $password=($_POST['password']);
        $newpassword=($_POST['newpassword']);
        $username=$_SESSION['alogin'];
        $sql ="SELECT 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)
        {
            $con="update admin set Password=:newpassword where UserName=:username";
            $chngpwd1 = $dbh->prepare($con);
            $chngpwd1-> bindParam(':username', $username, PDO::PARAM_STR);
            $chngpwd1-> bindParam(':newpassword', $newpassword, PDO::PARAM_STR);
            $chngpwd1->execute();
            $msg="Your Password succesfully changed";

```

```

    }
    else {
        $error="Your current password is wrong".$password;
    }
}

?>
<!DOCTYPE html>
<html xmlns="http://www.w3.org/1999/xhtml">
<head>
    <meta charset="utf-8" />
    <meta name="viewport" content="width=device-width, initial-scale=1, maximum-scale=1" />
    <meta name="description" content="" />
    <meta name="author" content="" />
    <title>Online Library Management System | </title>
    <!-- BOOTSTRAP CORE STYLE -->
    <link href="assets/css/bootstrap.css" rel="stylesheet" />
    <!-- FONT AWESOME STYLE -->
    <link href="assets/css/font-awesome.css" rel="stylesheet" />
    <!-- CUSTOM STYLE -->
    <link href="assets/css/style.css" rel="stylesheet" />
    <!-- GOOGLE FONT -->
    <link href='http://fonts.googleapis.com/css?family=Open+Sans' 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>
<script type="text/javascript">
function valid()
{
if(document.chngpwd.newpassword.value!=document.chngpwd.confirmpassword.value)
{
alert("New Password and Confirm Password Field do not match !!");
document.chngpwd.confirmpassword.focus();
return false;
}
return true;
}
</script>

<body>
<!--MENU SECTION START-->
<?php include('includes/header.php');?>
<!-- MENU SECTION END-->
<div class="content-wrapper">
<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($error){?><div class="errorWrap"><strong>ERROR</strong>:<?php echo
htmlentities($error); ?> </div><?php }
else if($msg){?><div class="succWrap"><strong>SUCCESS</strong>:<?php echo
htmlentities($msg); ?> </div><?php }?>
<!--LOGIN PANEL START-->
<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();" name="chngpwd">

      <div class="form-group">
        <label>Current Password</label>
        <input class="form-control" type="password" name="password" autocomplete="off"
required />
      </div>

      <div class="form-group">
        <label>Enter Password</label>
        <input class="form-control" type="password" name="newpassword"
autocomplete="off" required />
      </div>

      <div class="form-group">
        <label>Confirm Password </label>
        <input class="form-control" type="password" name="confirmpassword"
autocomplete="off" required />
      </div>

      <button type="submit" name="change" class="btn btn-info">Change </button>
    </form>
  </div>
</div>

<!-- LOGIN PANEL END-->

</div>
</div>
<!-- CONTENT-WRAPPER SECTION END-->

```

```

<?php include('includes/footer.php');?>
<!-- FOOTER SECTION END-->
<script src="assets/js/jquery-1.10.2.js"></script>
<!-- BOOTSTRAP SCRIPTS -->
<script src="assets/js/bootstrap.js"></script>
<!-- CUSTOM SCRIPTS -->
<script src="assets/js/custom.js"></script>
</body>
</html>
<?php } ?>

```

admin/edit-author.php

```

<?php
session_start();
error_reporting(0);
include('includes/config.php');
if(strlen($_SESSION['alogin'])==0){

    header('location:index.php');
}
else{

    if(isset($_POST['update'])){

        $athrid=intval($_GET['athrid']);
        $author=$_POST['author'];
        $sql="update authors set AuthorName=:author where id=:athrid";
        $query = $dbh->prepare($sql);
        $query->bindParam(':author',$author,PDO::PARAM_STR);
        $query->bindParam(':athrid',$athrid,PDO::PARAM_STR);
        $query->execute();

        $_SESSION['updatemsg']="Author info updated successfully!";
        header('location:manage-authors.php');
    }
?>

```

```

<!DOCTYPE html>
<html xmlns="http://www.w3.org/1999/xhtml">
<head>
  <meta charset="utf-8" />
  <meta name="viewport" content="width=device-width, initial-scale=1, maximum-scale=1" />
  <meta name="description" content="" />
  <meta name="author" content="" />
  <title>Online Library Management System | Update Author Details</title>
  <!-- BOOTSTRAP CORE STYLE -->
  <link href="assets/css/bootstrap.css" rel="stylesheet" />
  <!-- FONT AWESOME STYLE -->
  <link href="assets/css/font-awesome.css" rel="stylesheet" />
  <!-- CUSTOM STYLE -->
  <link href="assets/css/style.css" rel="stylesheet" />
  <!-- GOOGLE FONT -->
  <link href='http://fonts.googleapis.com/css?family=Open+Sans' rel='stylesheet' type='text/css' />

</head>
<body>
  <!-------MENU SECTION START-->
  <?php include('includes/header.php');?>
  <!-- MENU SECTION END-->
  <div class="content-wrapper">
    <div class="container">
      <div class="row pad-botm">
        <div class="col-md-12">
          <h4 class="header-line">Update Author Details</h4>

        </div>

      </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>Author Name</label>

            <?php
                $athrid=intval($_GET['athrid']);
                $sql = "SELECT * from authors where id=:athrid";
                $query = $dbh -> prepare($sql);
                $query->bindParam(':athrid',$athrid,PDO::PARAM_STR);
                $query->execute();
                $results=$query->fetchAll(PDO::FETCH_OBJ);
                $cnt=1;
                if($query->rowCount() > 0)
                {
                    foreach($results as $result)
                    {
                        ?>
                        <input class="form-control" type="text" name="author" value="<?php echo
htmlentities($result->AuthorName);?>" required />
                        <?php } } ?>
                    </div>

                    <button type="submit" name="update" class="btn btn-info">Update </button>

                </form>
            </div>
        </div>
    </div>

</div>

</div>
<!-- CONTENT-WRAPPER SECTION END-->
<?php include('includes/footer.php');?>
<!-- FOOTER SECTION END-->

```

```

<!-- JAVASCRIPT FILES PLACED AT THE BOTTOM TO REDUCE THE LOADING TIME -->
<!-- CORE JQUERY -->
<script src="assets/js/jquery-1.10.2.js"></script>
<!-- BOOTSTRAP SCRIPTS -->
<script src="assets/js/bootstrap.js"></script>
<!-- CUSTOM SCRIPTS -->
<script src="assets/js/custom.js"></script>
</body>
</html>
<?php } ?>

```

admin/edit-book.php

```

<?php
session_start();
error_reporting(0);
include ('includes/config.php');
if (strlen($_SESSION['alogin']) == 0)
{
    header('location:index.php');
}
else
{
    if (isset($_POST['update']))
    {
        $bookname = $_POST['bookname'];
        $genre = $_POST['genre'];
        $author = $_POST['author'];
        $isbn = $_POST['isbn'];
        $price = $_POST['price'];
        $bookid = intval($_GET['bookid']);

        $sql = "update books set
BookName=:bookname,GenreId=:genre,AuthorId=:author,ISBNNumber=:isbn,BookPrice=:price where
id=:bookid";

        $query = $dbh->prepare($sql);
        $query->bindParam(':bookname', $bookname, PDO::PARAM_STR);
        $query->bindParam(':genre', $genre, PDO::PARAM_STR);

```

```

$query->bindParam(':author', $author, PDO::PARAM_STR);
$query->bindParam(':isbn', $isbn, PDO::PARAM_STR);
$query->bindParam(':price', $price, PDO::PARAM_STR);
$query->bindParam(':bookid', $bookid, PDO::PARAM_STR);
$query->execute();
$_SESSION['msg'] = "Book info updated successfully";
header('location:manage-books.php');

}
?>
<!DOCTYPE html>
<html xmlns="http://www.w3.org/1999/xhtml">
<head>
    <meta charset="utf-8" />
    <meta name="viewport" content="width=device-width, initial-scale=1, maximum-scale=1" />
    <meta name="description" content="" />
    <meta name="author" content="" />
    <title>Online Library Management System | Edit Book</title>
    <!-- BOOTSTRAP CORE STYLE -->
    <link href="assets/css/bootstrap.css" rel="stylesheet" />
    <!-- FONT AWESOME STYLE -->
    <link href="assets/css/font-awesome.css" rel="stylesheet" />
    <!-- CUSTOM STYLE -->
    <link href="assets/css/style.css" rel="stylesheet" />
    <!-- GOOGLE FONT -->
    <link href='http://fonts.googleapis.com/css?family=Open+Sans' rel='stylesheet' type='text/css' />

</head>
<body>
    <!-------MENU SECTION START-->
    <?php include ('includes/header.php'); ?>
    <!-- MENU SECTION END-->
    <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-6 col-sm-6 col-xs-12 col-md-offset-3">
    <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.BookName, genre.Genre , genre.id as cid,authors.AuthorName,
authors.id as athrid,books.ISBNNumber,books.BookPrice,books.id as bookid from books join genre on
genre.id=books.GenreId join authors on authors.id=books.AuthorId 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="form-group">
                  <label>Book Name<span style="color:red;">*</span></label>
                  <input class="form-control" type="text" name="bookname" value="<?php echo
htmlentities($result->BookName); ?>" required />
                </div>

                <div class="form-group">
                  <label> Genre<span style="color:red;">*</span></label>
                  <select class="form-control" name="genre" required="required">

```

```

        <option value="<?php echo htmlentities($result->cid); ?>"><?php echo
htmlentities($genname = $result->Genre); ?></option>

        <?php
        $status = 1;

        $sql1 = "SELECT * from genre where Status=:status";
        $query1 = $dbh->prepare($sql1);
        $query1->bindParam(':status', $status, PDO::PARAM_STR);
        $query1->execute();
        $resultss = $query1->fetchAll(PDO::FETCH_OBJ);
        if ($query1->rowCount() > 0)
        {
            foreach ($resultss as $row)
            {
                if ($genname == $row->Genre)
                {
                    continue;
                }
                else
                {
                    ?>
                    <option value="<?php echo htmlentities($row->id); ?>"><?php echo
htmlentities($row->Genre); ?></option>

                    <?php
                    }
                }
            } ?>
        </select>
    </div>

    <div class="form-group">
        <label> Author<span style="color:red;">*</span></label>
        <select class="form-control" name="author" required="required">
            <option value="<?php echo htmlentities($result->athrid); ?>"><?php echo
htmlentities($athrname = $result->AuthorName); ?></option>

            <?php

```



```

$sql2 = "SELECT * from authors ";
$query2 = $dbh->prepare($sql2);
$query2->execute();
$result2 = $query2->fetchAll(PDO::FETCH_OBJ);
if ($query2->rowCount() > 0)
{
    foreach ($result2 as $ret)
    {
        if ($athrname == $ret->AuthorName)
        {
            continue;
        }
        else
        {
            ?>
            <option value="<?php echo htmlentities($ret->id); ?>"><?php echo
htmlentities($ret->AuthorName); ?></option>
            <?php
            }
        }
    } ?>
</select>
</div>

<div class="form-group">
    <label>ISBN Number<span style="color:red;">*</span></label>
    <input class="form-control" type="text" name="isbn" value="<?php echo
htmlentities($result->ISBNNumber); ?>" required="required" />
    <p class="help-block">An ISBN is an International Standard Book Number.ISBN
Must be unique</p>
</div>

<div class="form-group">
    <label>Price in USD<span style="color:red;">*</span></label>
    <input class="form-control" type="text" name="price" value="<?php echo
htmlentities($result->BookPrice); ?>" required="required" />

```

```

        </div>

        <?php
        }
    } ?>

    <button type="submit" name="update" class="btn btn-info">Update </button>

</form>

</div>

</div>

</div>

</div>

</div>

</div>

</div>

<!-- CONTENT-WRAPPER SECTION END-->

<?php include ('includes/footer.php'); ?>

<!-- FOOTER SECTION END-->

<!-- JAVASCRIPT FILES PLACED AT THE BOTTOM TO REDUCE THE LOADING TIME -->

<!-- CORE JQUERY -->

<script src="assets/js/jquery-1.10.2.js"></script>

<!-- BOOTSTRAP SCRIPTS -->

<script src="assets/js/bootstrap.js"></script>

<!-- CUSTOM SCRIPTS -->

<script src="assets/js/custom.js"></script>

</body>

</html>

<?php
} ?>

admin/edit-category.php

<?php
session_start();
error_reporting(0);
include('includes/config.php');
if(strlen($_SESSION['alogin'])==0)
{

```

```

    header('location:index.php');
}
else{

    if(isset($_POST['update']))
    {
        $genre=$_POST['genre'];
        $status=$_POST['status'];
        $genreid=intval($_GET['genreid']);
        $sql="update genre set Genre=:genre,Status=:status where id=:genreid";
        $query = $dbh->prepare($sql); $query->bindParam(':genre',$genre,PDO::PARAM_STR); $query->bindParam(':status',$status,PDO::PARAM_STR); $query->bindParam(':genreid',$genreid,PDO::PARAM_STR); $query->execute();
        $_SESSION['updatemsg']="Genre details updated successfully"; header('location:manage-categories.php'); } ?>
<!DOCTYPE html>
<html xmlns="http://www.w3.org/1999/xhtml">
    <head>
        <meta charset="utf-8" />
        <meta name="viewport" content="width=device-width, initial-scale=1, maximum-scale=1" />
        <meta name="description" content="" />
        <meta name="author" content="" />
        <title>Online Library Management System | Manage Genres</title>
        <!-- BOOTSTRAP CORE STYLE -->
        <link href="assets/css/bootstrap.css" rel="stylesheet" />
        <!-- FONT AWESOME STYLE -->
        <link href="assets/css/font-awesome.css" rel="stylesheet" />
        <!-- CUSTOM STYLE -->
        <link href="assets/css/style.css" rel="stylesheet" />
        <!-- GOOGLE FONT -->
        <link href="http://fonts.googleapis.com/css?family=Open+Sans" rel="stylesheet" type="text/css" />
    </head>
    <body>
        <!-------MENU SECTION START-->
        <?php include('includes/header.php');?>
        <!-- MENU SECTION END-->
        <div class="content-wrapper">
            <div class="container">

```

```

<div class="row pad-botm">
    <div class="col-md-12">
        <h4 class="header-line">Edit Genres</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">
                Genre Info
            </div>

            <div class="panel-body">
                <form role="form" method="post">

                    <?php
$genreid=intval($_GET['genreid']);
$sql="SELECT * from genre where id=:genreid";

$query=$dbh->prepare($sql); $query->bindParam(':genreid',$genreid, PDO::PARAM_STR);
$query->execute(); $results=$query->fetchAll(PDO::FETCH_OBJ); if($query->rowCount() > 0) {
foreach($results as $result) { ?>

                        <div class="form-group">
                            <label>Genre Name</label>

                            <input class="form-control" type="text" name="genre" value="<?php echo
htmlentities($result->Genre);?>" required />
                        </div>

                        <div class="form-group">
                            <label>Status</label>

                            <?php if($result->Status==1) { ?>
                                <div class="radio">
                                    <label> <input type="radio" name="status" id="status" value="1"
checked="checked" />Active </label>
                                </div>

                                <div class="radio">
                                    <label> <input type="radio" name="status" id="status" value="0" />Inactive
                                </div>
                            </div>
                        </div>
                    </div>
                </div>
            </div>
        </div>
    </div>

```

```

        else { ?>
            <div class="radio">
                <label> <input type="radio" name="status" id="status" value="0"
checked="checked" />Inactive </label>
            </div>
            <div class="radio">
                <label> <input type="radio" name="status" id="status" value="1" />Active </label>
            </div>
            <?php } ?>
        </div>
        <?php } } ?>
        <button type="submit" name="update" class="btn btn-info">Update</button>
    </form>
</div>
</div>
</div>
</div>
</div>
</div>
<!-- CONTENT-WRAPPER SECTION END-->
<?php include('includes/footer.php');?>
<!-- FOOTER SECTION END-->
<!-- JAVASCRIPT FILES PLACED AT THE BOTTOM TO REDUCE THE LOADING TIME -->
<!-- CORE JQUERY -->
<script src="assets/js/jquery-1.10.2.js"></script>
<!-- BOOTSTRAP SCRIPTS -->
<script src="assets/js/bootstrap.js"></script>
<!-- CUSTOM SCRIPTS -->
<script src="assets/js/custom.js"></script>
</body>
</html>
<?php } ?>

admin/get_book.php
<?php
require_once("includes/config.php");

```

```

if(!empty($_POST["bookid"])) {
    $bookid=$_POST["bookid"];

    $sql ="SELECT BookName,id FROM books WHERE (ISBNNumber=: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 $result) {?>
<option value="<?php echo htmlentities($result->id);?>"><?php echo htmlentities($result->BookName);?></option>
<b>Book Name :</b>
<?php
echo htmlentities($result->BookName);
echo "<script>$('#submit').prop('disabled',false);</script>";
}
}
else{?>
<option class="others"> Invalid ISBN Number</option>
<?php
echo "<script>$('#submit').prop('disabled',true);</script>";
}
}
?>

```

admin/get_student.php

```

<?php
require_once("includes/config.php");
if(!empty($_POST["studentid"])) {
    $studentid= strtoupper($_POST["studentid"]);

    $sql ="SELECT FullName,Status FROM students WHERE StudentId=:studentid";

```

```

$query= $dbh -> prepare($sql);
$query-> bindParam(':studentid', $studentid, PDO::PARAM_STR);
$query-> execute();
$results = $query -> fetchAll(PDO::FETCH_OBJ);
$cnt=1;
if($query -> rowCount() > 0)
{
    foreach ($results as $result) {
        if($result->Status==0)
        {
            echo "<span style='color:red'> Student ID Blocked </span>". "<br />";
            echo "<b>Student Name-</b>" . $result->FullName;
            echo "<script>$('#submit').prop('disabled',true);</script>";
        } else {
            ?>
            <?php
            echo htmlentities($result->FullName);
            echo "<script>$('#submit').prop('disabled',false);</script>";
        }
    }
}
else{
    echo "<span>....Please enter a valid student id</span>";
    echo "<script>$('#submit').prop('disabled',true);</script>";
}
}
?>

```

admin/index.php

```

<?php
session_start();
include('includes/config.php');
if(isset($_POST['login']))
{
    $username=$_POST['username'];

```

```

$password=md5($_POST['password']);

$sql ="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 ='dashboard.php'; </script>";
} else{
    echo "<script>alert('Invalid Details');</script>";
}
}
?>
<!DOCTYPE html>
<html xmlns="http://www.w3.org/1999/xhtml">
<head>
    <meta charset="utf-8" />
    <meta name="viewport" content="width=device-width, initial-scale=1, maximum-scale=1" />
    <meta name="description" content="" />
    <meta name="author" content="" />
    <title>Online Library Management System</title>
    <!-- BOOTSTRAP CORE STYLE -->
    <link href="assets/css/bootstrap.css" rel="stylesheet" />
    <!-- FONT AWESOME STYLE -->
    <link href="assets/css/font-awesome.css" rel="stylesheet" />
    <!-- CUSTOM STYLE -->
    <link href="assets/css/style.css" rel="stylesheet" />
    <!-- GOOGLE FONT -->
    <link href='http://fonts.googleapis.com/css?family=Open+Sans' rel='stylesheet' type='text/css' />

</head>
<body>

```



```

<!--MENU SECTION START-->
<?php include('includes/header.php');?>
<!-- MENU SECTION END-->
<div class="content-wrapper">
    <div class="container">
        <div class="row pad-botm">
            <div class="col-md-12">
                <h4 class="header-line">ADMIN LOGIN FORM</h4>
            </div>
        </div>

        <!--LOGIN PANEL START-->
        <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>Enter Username</label>
                                <input class="form-control" type="text" name="username" required />
                            </div>
                            <div class="form-group">
                                <label>Password</label>
                                <input class="form-control" type="password" name="password" required />
                            </div>
                            <button type="submit" name="login" class="btn btn-info">LOGIN </button>
                        </form>
                    </div>
                </div>
            </div>
        </div>
        <!--LOGIN PANEL END-->

```

```

    </div>
</div>
<!-- CONTENT-WRAPPER SECTION END-->
<?php include('includes/footer.php');?>
<!-- FOOTER SECTION END-->
<script src="assets/js/jquery-1.10.2.js"></script>
<!-- BOOTSTRAP SCRIPTS -->
<script src="assets/js/bootstrap.js"></script>
<!-- CUSTOM SCRIPTS -->
<script src="assets/js/custom.js"></script>
</body>
</html>

```

admin/issue-book

```

<?php
session_start();
error_reporting(0);
include('includes/config.php');
if(strlen($_SESSION['alogin'])==0)
{
    header('location:index.php');
}
else{

    if(isset($_POST['issue']))
    {
        $studentid=strtoupper($_POST['studentid']);
        $bookid=$_POST['bookdetails'];
        $sql="INSERT INTO issuedbookdetails(StudentID,BookId) VALUES(:studentid,:bookid)";
        $query = $dbh->prepare($sql);
        $query->bindParam(':studentid',$studentid,PDO::PARAM_STR);
        $query->bindParam(':bookid',$bookid,PDO::PARAM_STR);
        $query->execute();
        $lastInsertId = $dbh->lastInsertId();
        if($lastInsertId)

```

```

{
    echo $studentid." ".$bookid;
    $_SESSION['msg']="Book issued successfully";
    header('location:manage-issued-books.php');
}
else
{

    $_SESSION['error']="Something went wrong. Please try again".$studentid." ".$bookid;
    header('location:manage-issued-books.php');
}
} ?>

<!DOCTYPE html>
<html xmlns="http://www.w3.org/1999/xhtml">
<head>
    <meta charset="utf-8" />
    <meta name="viewport" content="width=device-width, initial-scale=1, maximum-scale=1" />
    <meta name="description" content="" />
    <meta name="author" content="" />
    <title>Online Library Management System | Issue a new Book</title>
    <!-- BOOTSTRAP CORE STYLE -->
    <link href="assets/css/bootstrap.css" rel="stylesheet" />
    <!-- FONT AWESOME STYLE -->
    <link href="assets/css/font-awesome.css" rel="stylesheet" />
    <!-- CUSTOM STYLE -->
    <link href="assets/css/style.css" rel="stylesheet" />
    <!-- GOOGLE FONT -->
    <link href='http://fonts.googleapis.com/css?family=Open+Sans' rel='stylesheet' type='text/css' />
    <script>

// function for get student name
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 for book details
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();
        },
        error:function (){}
    });
}
</script>
<style type="text/css">
    .others{
        color:red;
    }
</style>
</head>
<body>
    <!--MENU SECTION START-->
    <?php include('includes/header.php');?>
    <!-- MENU SECTION END-->
    <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-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 style="color:red;">*</span></label>
            <input class="form-control" type="text" name="studentid" id="studentid"
onBlur="getstudent()" autocomplete="off" required />
          </div>

          <div class="form-group" align="center">
            <span style="font-size:16px;">Hi</span> <span id="get_student_name" style="font-
size:16px;"> </span> !!
          </div>

          <div class="form-group">
            <label>ISBN or Book Title<span style="color:red;">*</span></label>
            <input class="form-control" type="text" name="booikid" id="bookid" onBlur="getbook()"
required="required" />
          </div>

          <div class="form-group">

            <select class="form-control" name="bookdetails" id="get_book_name" readonly>

              </select>
            </div>
        </form>
      </div>
    </div>
  </div>
</div>

```

```

        <button type="submit" name="issue" id="submit" class="btn btn-info">Issue Book </button>
    </form>
</div>
</div>
</div>
</div>
</div>
</div>
<!-- CONTENT-WRAPPER SECTION END-->
<?php include('includes/footer.php');?>
<!-- FOOTER SECTION END-->
<!-- JAVASCRIPT FILES PLACED AT THE BOTTOM TO REDUCE THE LOADING TIME -->
<!-- CORE JQUERY -->
<script src="assets/js/jquery-1.10.2.js"></script>
<!-- BOOTSTRAP SCRIPTS -->
<script src="assets/js/bootstrap.js"></script>
<!-- CUSTOM SCRIPTS -->
<script src="assets/js/custom.js"></script>

</body>
</html>
<?php } ?>

```

admin/ logout.php

```

<?php
session_start();
$_SESSION = array();

if (ini_get("session.use_cookies")){

    $params = session_get_cookie_params();

    setcookie(session_name(), "", time() - 60*60,$params["path"], $params["domain"],$params["secure"],
    $params["httponly"]);
}

unset($_SESSION['login']);
session_destroy(); // destroy session

```

```
header("location:../adminlogin.php");
?>
```

admin/manage-authors.php

```
<?php
session_start();
error_reporting(0);
include('includes/config.php');
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 xmlns="http://www.w3.org/1999/xhtml">
<head>
    <meta charset="utf-8" />
    <meta name="viewport" content="width=device-width, initial-scale=1, maximum-scale=1" />
    <meta name="description" content="" />
    <meta name="author" content="" />
    <title>Online Library Management System | Manage Authors</title>
    <!-- BOOTSTRAP CORE STYLE -->
    <link href="assets/css/bootstrap.css" rel="stylesheet" />
    <!-- FONT AWESOME STYLE -->
    <link href="assets/css/font-awesome.css" rel="stylesheet" />
    <!-- DATATABLE STYLE -->
```

```

<link href="assets/js/dataTables/dataTables.bootstrap.css" rel="stylesheet" />
<!-- CUSTOM STYLE -->
<link href="assets/css/style.css" rel="stylesheet" />
<!-- GOOGLE FONT -->
<link href='http://fonts.googleapis.com/css?family=Open+Sans' rel='stylesheet' type='text/css' />

</head>
<body>
<!-------MENU SECTION START-->
<?php include('includes/header.php');?>
<!-- MENU SECTION END-->
<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($_SESSION['error']!="")
{?>
<div class="col-md-6">
<div class="alert alert-danger">
<strong>Error :</strong>
<?php echo htmlentities($_SESSION['error']);?>
<?php echo htmlentities($_SESSION['error']="");?>
</div>
</div>
<?php } ?>
<?php if($_SESSION['msg']!="")
{?>
<div class="col-md-6">
<div class="alert alert-success">
<strong>Success :</strong>
<?php echo htmlentities($_SESSION['msg']);?>
<?php echo htmlentities($_SESSION['msg']="");?>
</div>

```



```

        </div>
    <?php } ?>
    <?php if($_SESSION['updatemsg']!="")
    {?>
        <div class="col-md-6">
            <div class="alert alert-success" >
                <strong>Success :</strong>
                <?php echo htmlentities($_SESSION['updatemsg']);?>
                <?php echo htmlentities($_SESSION['updatemsg']="");?>
            </div>
        </div>
    <?php } ?>
    <?php if($_SESSION['delmsg']!="")
    {?>
        <div class="col-md-6">
            <div class="alert alert-success" >
                <strong>Success :</strong>
                <?php echo htmlentities($_SESSION['delmsg']);?>
                <?php echo htmlentities($_SESSION['delmsg']="");?>
            </div>
        </div>
    <?php } ?>
</div>

</div>
<div class="row">
    <div class="col-md-12">
        <!-- Advanced Tables -->
        <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 table-bordered table-hover" id="dataTables-example">

```

```

<thead>
    <tr>
        <th>#</th>
        <th>Author</th>

        <th>Creation Date</th>
        <th>Updation Date</th>
        <th>Action</th>
    </tr>
</thead>
<tbody>
    <?php $sql = "SELECT * from authors";
    $query = $dbh -> prepare($sql);
    $query->execute();
    $results=$query->fetchAll(PDO::FETCH_OBJ);
    $cnt=1;
    if($query->rowCount() > 0)
    {
        foreach($results as $result)
        {
            ?>
            <tr class="odd gradeX">
                <td class="center"><?php echo htmlentities($cnt);?></td>
                <td class="center"><?php echo htmlentities($result->AuthorName);?></td>
                <td class="center"><?php echo htmlentities($result->creationDate);?></td>
                <td class="center"><?php echo htmlentities($result->UpdationDate);?></td>
                <td class="center">
                    <a href="edit-author.php?athrid=<?php echo htmlentities($result->id);?>"><button
class="btn btn-primary"><i class="fa fa-edit "></i> Edit</button>
                    <a href="manage-authors.php?del=<?php echo htmlentities($result->id);?>"
onclick="return confirm('Are you sure you want to delete?');"" > <button class="btn btn-danger"><i class="fa
fa-pencil"></i> Delete</button>
                </td>
            </tr>
            <?php $cnt=$cnt+1;}} ?>
        </tbody>
    </table>

```

```

        </div>
    </div>
</div>
<!--End Advanced Tables -->
</div>
</div>
</div>
</div>

<!-- CONTENT-WRAPPER SECTION END-->
<?php include('includes/footer.php');?>
<!-- FOOTER SECTION END-->
<!-- JAVASCRIPT FILES PLACED AT THE BOTTOM TO REDUCE THE LOADING TIME -->
<!-- CORE JQUERY -->
<script src="assets/js/jquery-1.10.2.js"></script>
<!-- BOOTSTRAP SCRIPTS -->
<script src="assets/js/bootstrap.js"></script>
<!-- DATATABLE SCRIPTS -->
<script src="assets/js/dataTables/jquery.dataTables.js"></script>
<script src="assets/js/dataTables/dataTables.bootstrap.js"></script>
<!-- CUSTOM SCRIPTS -->
<script src="assets/js/custom.js"></script>
</body>
</html>
<?php } ?>

```

```

admin/manage-books.php <?php
session_start();
error_reporting(0);
include('includes/config.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 = $dbh->prepare($sql);
    $query -> bindParam(':id',$id, PDO::PARAM_STR);
    $query -> execute();
    $_SESSION['delmsg']="Genre deleted scuccessfully";
    header('location:manage-books.php');
} ?>
<!DOCTYPE html>
<html xmlns="http://www.w3.org/1999/xhtml">
<head>
    <meta charset="utf-8" />
    <meta name="viewport" content="width=device-width, initial-scale=1, maximum-scale=1" />
    <meta name="description" content="" />
    <meta name="author" content="" />
    <title>Online Library Management System | Manage Books</title>
    <!-- BOOTSTRAP CORE STYLE -->
    <link href="assets/css/bootstrap.css" rel="stylesheet" />
    <!-- FONT AWESOME STYLE -->
    <link href="assets/css/font-awesome.css" rel="stylesheet" />
    <!-- DATATABLE STYLE -->
    <link href="assets/js/dataTables/dataTables.bootstrap.css" rel="stylesheet" />
    <!-- CUSTOM STYLE -->
    <link href="assets/css/style.css" rel="stylesheet" />
    <!-- GOOGLE FONT -->
    <link href='http://fonts.googleapis.com/css?family=Open+Sans' rel='stylesheet' type='text/css' />

</head>
<body>
    <!-------MENU SECTION START-->
    <?php include('includes/header.php');?>
    <!-- MENU SECTION END-->
    <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 class="row">
    <?php if($_SESSION['error']!="")
    {?>
        <div class="col-md-6">
            <div class="alert alert-danger" >
                <strong>Error :</strong>
                <?php echo htmlentities($_SESSION['error']);?>
                <?php echo htmlentities($_SESSION['error']="");?>
            </div>
        </div>
    <?php } ?>
    <?php if($_SESSION['msg']!="")
    {?>
        <div class="col-md-6">
            <div class="alert alert-success" >
                <strong>Success :</strong>
                <?php echo htmlentities($_SESSION['msg']);?>
                <?php echo htmlentities($_SESSION['msg']="");?>
            </div>
        </div>
    <?php } ?>
    <?php if($_SESSION['updatemsg']!="")
    {?>
        <div class="col-md-6">
            <div class="alert alert-success" >
                <strong>Success :</strong>
                <?php echo htmlentities($_SESSION['updatemsg']);?>
                <?php echo htmlentities($_SESSION['updatemsg']="");?>
            </div>
        </div>
    <?php } ?>
    <?php if($_SESSION['delmsg']!="")
    {?>

```

```

<div class="col-md-6">
    <div class="alert alert-success" >
        <strong>Success :</strong>
        <?php echo htmlentities($_SESSION['delmsg']);?>
        <?php echo htmlentities($_SESSION['delmsg']="");?>
    </div>
</div>
<?php } ?>
</div>
</div>
<div class="row">
    <div class="col-md-12">
        <!-- Advanced Tables -->
        <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 table-bordered table-hover" id="dataTables-example">
                        <thead>
                            <tr>
                                <th>#</th>
                                <th>Book Name</th>
                                <th>Genre</th>
                                <th>Author</th>
                                <th>ISBN</th>
                                <th>Price</th>
                                <th>Action</th>
                            </tr>
                        </thead>
                        <tbody>
                            <?php $sql="SELECT books.BookName, genre.Genre, authors.AuthorName,
books.ISBNNumber, books.BookPrice, books.id as bookid from books join genre on genre.id=books.GenreId
join authors on authors.id=books.AuthorId";

                            $query = $dbh -> prepare($sql);
                            $query->execute();

```

```

$results=$query->fetchAll(PDO::FETCH_OBJ);

$cnt=1;
if($query->rowCount() > 0)
{
    foreach($results as $result)
    {
        ?>
        <tr class="odd gradeX">
            <td class="center"><?php echo htmlentities($cnt);?></td>
            <td class="center"><?php echo htmlentities($result->BookName);?></td>
            <td class="center"><?php echo htmlentities($result->Genre);?></td>
            <td class="center"><?php echo htmlentities($result->AuthorName);?></td>
            <td class="center"><?php echo htmlentities($result->ISBNNumber);?></td>
            <td class="center"><?php echo htmlentities($result->BookPrice);?></td>
            <td class="center">
                <a href="edit-book.php?bookid=<?php echo htmlentities($result->bookid);?>"><button class="btn-primary"><i class="fa fa-edit "></i> Edit</button><a href="manage-
                books.php?del=<?php echo htmlentities($result->bookid);?>" onclick="return confirm('Are you sure you want
                to delete?');"><button class="btn-danger"><i class="fa fa-pencil"></i> Delete</button>
            </td>
        </tr>
        <?php $cnt=$cnt+1; } ?>
    </tbody>
</table>
</div>

</div>
</div>
<!--End Advanced Tables -->
</div>
</div>
</div>

<!-- CONTENT-WRAPPER SECTION END-->
<?php include('includes/footer.php');?>
<!-- FOOTER SECTION END-->

```

```

<!-- JAVASCRIPT FILES PLACED AT THE BOTTOM TO REDUCE THE LOADING TIME -->
<!-- CORE JQUERY -->
<script src="assets/js/jquery-1.10.2.js"></script>
<!-- BOOTSTRAP SCRIPTS -->
<script src="assets/js/bootstrap.js"></script>
<!-- DATATABLE SCRIPTS -->
<script src="assets/js/dataTables/jquery.dataTables.js"></script>
<script src="assets/js/dataTables/dataTables.bootstrap.js"></script>
<!-- CUSTOM SCRIPTS -->
<script src="assets/js/custom.js"></script>
</body>
</html>
<?php } ?>

```

admin/manage-categories.php

```

<?php
session_start();
error_reporting(0);
include('includes/config.php');
if(strlen($_SESSION['alogin'])==0)
{
    header('location:index.php');
}
else{
    if(isset($_GET['del']))
    {
        $id=$_GET['del'];
        $sql = "delete from genre WHERE id=:id";
        $query = $dbh->prepare($sql);
        $query -> bindParam(':id',$id, PDO::PARAM_STR);
        $query -> execute();
        $_SESSION['delmsg']="Genre deleted successfully ";
        header('location:manage-categories.php');
    } ?>

```



```

<!DOCTYPE html>
<html xmlns="http://www.w3.org/1999/xhtml">
<head>
  <meta charset="utf-8" />
  <meta name="viewport" content="width=device-width, initial-scale=1, maximum-scale=1" />
  <meta name="description" content="" />
  <meta name="author" content="" />
  <title>Online Library Management System | Manage Genres</title>
  <!-- BOOTSTRAP CORE STYLE -->
  <link href="assets/css/bootstrap.css" rel="stylesheet" />
  <!-- FONT AWESOME STYLE -->
  <link href="assets/css/font-awesome.css" rel="stylesheet" />
  <!-- DATATABLE STYLE -->
  <link href="assets/js/dataTables/dataTables.bootstrap.css" rel="stylesheet" />
  <!-- CUSTOM STYLE -->
  <link href="assets/css/style.css" rel="stylesheet" />
  <!-- GOOGLE FONT -->
  <link href='http://fonts.googleapis.com/css?family=Open+Sans' rel='stylesheet' type='text/css' />

</head>
<body>
  <!-------MENU SECTION START-->
  <?php include('includes/header.php');?>
  <!-- MENU SECTION END-->
  <div class="content-wrapper">
    <div class="container">
      <div class="row pad-botm">
        <div class="col-md-12">
          <h4 class="header-line">Manage Genres</h4>
        </div>
        <div class="row">
          <?php if($_SESSION['error']!="")
          { ?>
            <div class="col-md-6">
              <div class="alert alert-danger" >
                <strong>Error :</strong>

```

```

        <?php echo htmlentities($_SESSION['error']);?>
        <?php echo htmlentities($_SESSION['error']="");?>
    </div>
</div>
<?php } ?>
<?php if($_SESSION['msg']!="")
{ ?>
    <div class="col-md-6">
        <div class="alert alert-success" >
            <strong>Success :</strong>
            <?php echo htmlentities($_SESSION['msg']);?>
            <?php echo htmlentities($_SESSION['msg']="");?>
        </div>
    </div>
<?php } ?>
<?php if($_SESSION['updatemsg']!="")
{ ?>
    <div class="col-md-6">
        <div class="alert alert-success" >
            <strong>Success :</strong>
            <?php echo htmlentities($_SESSION['updatemsg']);?>
            <?php echo htmlentities($_SESSION['updatemsg']="");?>
        </div>
    </div>
<?php } ?>
<?php if($_SESSION['delmsg']!="")
{ ?>
    <div class="col-md-6">
        <div class="alert alert-success" >
            <strong>Success :</strong>
            <?php echo htmlentities($_SESSION['delmsg']);?>
            <?php echo htmlentities($_SESSION['delmsg']="");?>
        </div>
    </div>
<?php } ?>

```

```
</div>
```

```
</div>
```

```
<div class="row">
```

```
  <div class="col-md-12">
```

```
    <!-- Advanced Tables -->
```

```
    <div class="panel panel-default">
```

```
      <div class="panel-heading">
```

```
        Genre List
```

```
      </div>
```

```
    <div class="panel-body">
```

```
      <div class="table-responsive">
```

```
        <table class="table table-striped table-bordered table-hover" id="dataTables-example">
```

```
          <thead>
```

```
            <tr>
```

```
              <th>#</th>
```

```
              <th>Genre</th>
```

```
              <th>Status</th>
```

```
              <th>Creation Date</th>
```

```
              <th>Updation Date</th>
```

```
              <th>Action</th>
```

```
            </tr>
```

```
          </thead>
```

```
          <tbody>
```

```
            <?php $sql = "SELECT * from genre;";
```

```
            $query = $dbh -> prepare($sql);
```

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

```
            $results=$query->fetchAll(PDO::FETCH_OBJ);
```

```
            $cnt=1;
```

```
            if($query->rowCount() > 0)
```

```
            {
```

```
              foreach($results as $result)
```

```
              {
```

```
                <tr class="odd gradeX">
```

```
                  <td class="center"><?php echo htmlentities($cnt);?></td>
```

```

<td class="center"><?php echo htmlentities($result->Genre);?></td>

<td class="center"><?php if($result->Status==1) {?>

    <a href="#" class="btn btn-success btn-xs">Active</a>

<?php } else {?>

    <a href="#" class="btn btn-danger btn-xs">Inactive</a>

<?php } ?></td>

<td class="center"><?php echo htmlentities($result->CreationDate);?></td>

<td class="center"><?php echo htmlentities($result->UpdationDate);?></td>

<td class="center">

    <a href="edit-category.php?genreid=<?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 class="btn btn-danger"> <i class="fa
fa-pencil"></i> Delete</button>

</td>

</tr>

<?php $cnt=$cnt+1; } ?>

</tbody>

</table>

</div>

</div>

</div>

<!--End Advanced Tables -->

</div>

</div>

</div>

<!-- CONTENT-WRAPPER SECTION END-->

<?php include('includes/footer.php');?>

<!-- FOOTER SECTION END-->

<!-- JAVASCRIPT FILES PLACED AT THE BOTTOM TO REDUCE THE LOADING TIME -->

<!-- CORE JQUERY -->

<script src="assets/js/jquery-1.10.2.js"></script>

<!-- BOOTSTRAP SCRIPTS -->

<script src="assets/js/bootstrap.js"></script>

```

```

<!-- DATATABLE SCRIPTS -->

<script src="assets/js/dataTables/jquery.dataTables.js"></script>

<script src="assets/js/dataTables/dataTables.bootstrap.js"></script>

<!-- CUSTOM SCRIPTS -->

<script src="assets/js/custom.js"></script>

</body>

</html>

<?php } ?>

```

admin/manage-issued-books.php

```

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

<!DOCTYPE html>

<html xmlns="http://www.w3.org/1999/xhtml">

<head>

    <meta charset="utf-8" />

    <meta name="viewport" content="width=device-width, initial-scale=1, maximum-scale=1" />

    <meta name="description" content="" />

    <meta name="author" content="" />

    <title>Online Library Management System | Manage Issued Books</title>

    <!-- BOOTSTRAP CORE STYLE -->

    <link href="assets/css/bootstrap.css" rel="stylesheet" />

    <!-- FONT AWESOME STYLE -->

    <link href="assets/css/font-awesome.css" rel="stylesheet" />

    <!-- DATATABLE STYLE -->

    <link href="assets/js/dataTables/dataTables.bootstrap.css" rel="stylesheet" />

    <!-- CUSTOM STYLE -->

```

```

<link href="assets/css/style.css" rel="stylesheet" />

<!-- GOOGLE FONT -->

<link href='http://fonts.googleapis.com/css?family=Open+Sans' rel='stylesheet' type='text/css' />

</head>
<body>
<!-------MENU SECTION START-->
<?php include('includes/header.php');?>
<!-- MENU SECTION END-->
<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 class="row">
<?php if($_SESSION['error']!="")
{ ?>
<div class="col-md-6">
<div class="alert alert-danger" >
<strong>Error :</strong>
<?php echo htmlentities($_SESSION['error']);?>
<?php echo htmlentities($_SESSION['error']="");?>
</div>
</div>
<?php } ?>
<?php if($_SESSION['msg']!="")
{ ?>
<div class="col-md-6">
<div class="alert alert-success" >
<strong>Success :</strong>
<?php echo htmlentities($_SESSION['msg']);?>
<?php echo htmlentities($_SESSION['msg']="");?>
</div>
</div>
<?php } ?>

```

```

<?php if($_SESSION['delmsg']!="")
{?>
<div class="col-md-6">
    <div class="alert alert-success" >
        <strong>Success :</strong>
        <?php echo htmlentities($_SESSION['delmsg']);?>
        <?php echo htmlentities($_SESSION['delmsg']="");?>
    </div>
</div>
<?php } ?>
</div>
</div>
<div class="row">
    <div class="col-md-12">
        <!-- Advanced Tables -->
        <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-bordered table-hover" id="dataTables-example">
                        <thead>
                            <tr>
                                <th>#</th>
                                <th>Student Name</th>
                                <th>Book Name</th>
                                <th>ISBN </th>
                                <th>Issued Date</th>
                                <th>Return Date</th>
                                <th>Action</th>
                            </tr>
                        </thead>
                        <tbody>
                            <?php $sql = "SELECT students.FullName, books.BookName, books.ISBNNumber,
issuedbookdetails.IssuesDate, issuedbookdetails.ReturnDate, issuedbookdetails.id as rid from issuedbookdetails

```

```
join students on students.StudentId=issuedbookdetails.StudentId join books on
books.id=issuedbookdetails.BookId order by issuedbookdetails.id desc";
```

```

$query = $dbh -> prepare($sql);
$query->execute();
$results=$query->fetchAll(PDO::FETCH_OBJ);
$cnt=1;
if($query->rowCount() > 0)
{
    foreach($results as $result)
    { ?>
        <tr class="odd gradeX">
            <td class="center"><?php echo htmlentities($cnt);?></td>
            <td class="center"><?php echo htmlentities($result->FullName); ?></td>
            <td class="center"><?php echo htmlentities($result->BookName);?></td>
            <td class="center"><?php echo htmlentities($result->ISBNNumber);?></td>
            <td class="center"><?php echo htmlentities($result->IssuesDate);?></td>
            <td class="center"><?php if($result->ReturnDate=="")
            {
                echo htmlentities("Not Return Yet");
            } else {
                echo htmlentities($result->ReturnDate);
            }
            ?></td>
            <td class="center">

                <a href="update-issue-bookdeails.php?rid=<?php echo htmlentities($result-
                >rid);?>"><button class="btn btn-primary"><i class="fa fa-edit "></i> Edit</button>

            </td>
        </tr>
        <?php $cnt=$cnt+1; } ?>
    </tbody>
</table>
</div>

</div>
</div>

```



```

        <!--End Advanced Tables -->

    </div>

</div>

</div>

<!-- CONTENT-WRAPPER SECTION END-->

<?php include('includes/footer.php');?>

<!-- FOOTER SECTION END-->

<!-- JAVASCRIPT FILES PLACED AT THE BOTTOM TO REDUCE THE LOADING TIME -->

<!-- CORE JQUERY -->
<script src="assets/js/jquery-1.10.2.js"></script>

<!-- BOOTSTRAP SCRIPTS -->
<script src="assets/js/bootstrap.js"></script>

<!-- DATATABLE SCRIPTS -->
<script src="assets/js/dataTables/jquery.dataTables.js"></script>
<script src="assets/js/dataTables/dataTables.bootstrap.js"></script>

<!-- CUSTOM SCRIPTS -->
<script src="assets/js/custom.js"></script>

</body>
</html>

<?php } ?>

```

admin/manage-reg-students.php

```

<?php
session_start();
error_reporting(0);
include ('includes/config.php');
if (strlen($_SESSION['alogin']) == 0)
{
    header('location:index.php');
}
else{
    // code for block student
    if (isset($_GET['inid']))
    {

```

```

$id = $_GET['id'];
$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');
}

//code for unblocking students
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 xmlns="http://www.w3.org/1999/xhtml">
<head>
    <meta charset="utf-8" />
    <meta name="viewport" content="width=device-width, initial-scale=1, maximum-scale=1" />
    <meta name="description" content="" />
    <meta name="author" content="" />
    <title>Online Library Management System | Manage Registered Students</title>
    <!-- BOOTSTRAP CORE STYLE -->
    <link href="assets/css/bootstrap.css" rel="stylesheet" />
    <!-- FONT AWESOME STYLE -->
    <link href="assets/css/font-awesome.css" rel="stylesheet" />
    <!-- DATATABLE STYLE -->
    <link href="assets/js/dataTables/dataTables.bootstrap.css" rel="stylesheet" />
    <!-- CUSTOM STYLE -->

```

```

<link href="assets/css/style.css" rel="stylesheet" />

<!-- GOOGLE FONT -->

<link href='http://fonts.googleapis.com/css?family=Open+Sans' rel='stylesheet' type='text/css' />

</head>
<body>
  <!--MENU SECTION START-->
  <?php include ('includes/header.php'); ?>
  <!-- MENU SECTION END-->
  <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">
          <!-- Advanced Tables -->
          <div class="panel panel-default">
            <div class="panel-heading">
              Registered Students' List
            </div>
            <div class="panel-body">
              <div class="table-responsive">
                <table class="table table-striped table-bordered table-hover" id="dataTables-example">
                  <thead>
                    <tr>
                      <th>#</th>
                      <th>Student ID</th>
                      <th>Student Name</th>
                      <th>Email id </th>
                      <th>Mobile Number</th>
                      <th>Reg Date</th>
                      <th>Status</th>
                      <th>Action</th>
                    </tr>

```

```

</thead>
<tbody>
    <?php $sql = "SELECT * from students";
    $query = $dbh->prepare($sql);
    $query->execute();
    $results = $query->fetchAll(PDO::FETCH_OBJ);
    $cnt = 1;
    if ($query->rowCount() > 0)
    {
        foreach ($results as $result)
        { ?>
            <tr class="odd gradeX">
                <td class="center"><?php echo htmlentities($cnt); ?></td>
                <td class="center"><?php echo htmlentities($result->StudentId); ?></td>
                <td class="center"><?php echo htmlentities($result->FullName); ?></td>
                <td class="center"><?php echo htmlentities($result->EmailId); ?></td>
                <td class="center"><?php echo htmlentities($result->MobileNumber); ?></td>
                <td class="center"><?php echo htmlentities($result->RegDate); ?></td>
                <td class="center"><?php if ($result->Status == 1)
                {
                    echo htmlentities("Active");
                }
                else
                {
                    echo htmlentities("Blocked");
                }
                ?></td>
                <td class="center">
                    <?php if ($result->Status == 1)
                    { ?>
                        <a href="reg-students.php?inid=<?php echo htmlentities($result->id); ?>"
onclick="return confirm('Are you sure you want to block this student?');"><button class="btn btn-
danger">Block</button>
                    <?php
                    }
                    else

```

```

        { ?>
            <a href="reg-students.php?id=?php echo htmlentities($result->id); ?>"
onclick="return confirm('Are you sure you want to active this student?');"><button class="btn btn-
primary">Unblock</button>

            <?php
        } ?>

    </td>

</tr>

<?php $cnt = $cnt + 1;
}
} ?>
</tbody>
</table>
</div>
</div>
</div>
<!--End Advanced Tables -->
</div>
</div>
</div>
</div>
</div>

<!-- CONTENT-WRAPPER SECTION END-->
<?php include ('includes/footer.php'); ?>
<!-- FOOTER SECTION END-->
<!-- JAVASCRIPT FILES PLACED AT THE BOTTOM TO REDUCE THE LOADING TIME -->
<!-- CORE JQUERY -->
<script src="assets/js/jquery-1.10.2.js"></script>
<!-- BOOTSTRAP SCRIPTS -->
<script src="assets/js/bootstrap.js"></script>
<!-- DATATABLE SCRIPTS -->
<script src="assets/js/dataTables/jquery.dataTables.js"></script>
<script src="assets/js/dataTables/dataTables.bootstrap.js"></script>
<!-- CUSTOM SCRIPTS -->
<script src="assets/js/custom.js"></script>
</body>

```

```

</html>

<?php
} ?>

```

admin/update-issue-bookdetails.php

```

<?php
session_start();
error_reporting(0);
include "includes/config.php";
if (strlen($_SESSION["alogin"]) == 0) {
    header("location:index.php");
} else {
    if (isset($_POST["return"])) {
        $rid = intval($_GET["rid"]);
        $fine = $_POST["fine"];
        $rstatus = 1;
        $sql =
            "update issuedbookdetails set fine=:fine,ReturnStatus=:rstatus where id=:rid";
        $query = $dbh->prepare($sql);
        $query->bindParam(":rid", $rid, PDO::PARAM_STR);
        $query->bindParam(":fine", $fine, PDO::PARAM_STR);
        $query->bindParam(":rstatus", $rstatus, PDO::PARAM_STR);
        $query->execute();

        $_SESSION["msg"] = "Book Returned successfully";
        header("location:manage-issued-books.php");
    } ?>

<!DOCTYPE html>
<html xmlns="http://www.w3.org/1999/xhtml">
<head>
    <meta charset="utf-8" />
    <meta name="viewport" content="width=device-width, initial-scale=1, maximum-scale=1" />
    <meta name="description" content="" />

```

```

<meta name="author" content="" />
<title>Online Library Management System | Issued Book Details</title>
<!-- BOOTSTRAP CORE STYLE -->
<link href="assets/css/bootstrap.css" rel="stylesheet" />
<!-- FONT AWESOME STYLE -->
<link href="assets/css/font-awesome.css" rel="stylesheet" />
<!-- CUSTOM STYLE -->
<link href="assets/css/style.css" rel="stylesheet" />
<!-- GOOGLE FONT -->
<link href='http://fonts.googleapis.com/css?family=Open+Sans' rel='stylesheet' type='text/css' />
<script>
// function for get student name
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 for book details
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();
        }
    });
}

```

```

    },
    error:function (){}
  });
}
</script>
<style type="text/css">
  .others{
    color:red;
  }
</style>
</head>
<body>
  <!--MENU SECTION START-->
  <?php include "includes/header.php"; ?>
  <!-- MENU SECTION END-->
  <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.FullName,books.BookName,books.ISBNNumber,issuedbookdetails.IssuesDate,issuedbookdetails.ReturnDate,issuedbookdetails.id as rid,issuedbookdetails.fine,issuedbookdetails.ReturnStatus from issuedbookdetails
join students on students.StudentId=issuedbookdetails.StudentId join books on
books.id=issuedbookdetails.BookId where issuedbookdetails.id=:rid";

```



```

$query = $dbh->prepare($sql);
$query->bindParam(":rid", $rid, 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 Name :</label>
            <?php echo htmlentities(
                $result->FullName
            ); ?>
        </div>
        <div class="form-group">
            <label>Book Name :</label>
            <?php echo htmlentities(
                $result->BookName
            ); ?>
        </div>
        <div class="form-group">
            <label>ISBN :</label>
            <?php echo htmlentities(
                $result->ISBNNumber
            ); ?>
        </div>

        <div class="form-group">
            <label>Book Issued Date :</label>
            <?php echo htmlentities(
                $result->IssuesDate
            ); ?>
        </div>

        <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 class="form-group">
        <label>Fine (in USD) :</label>
        <?php if ($result->fine == "") { ?>
            <input class="form-control" type="text" name="fine" id="fine" required />

            <?php } else {echo htmlentities(
                $result->fine
            );} ?>
        }
    </div>

    <?php if (
        $result->ReturnStatus == 0
    ) { ?>

        <button type="submit" name="return" id="submit" class="btn btn-info">Return Book
    </button>

    </div>

    <?php }}}?>
</form>
</div>

```

```

        </div>
    </div>
</div>
</div>
<!-- CONTENT-WRAPPER SECTION END-->
<?php include "includes/footer.php"; ?>
<!-- FOOTER SECTION END-->
<!-- JAVASCRIPT FILES PLACED AT THE BOTTOM TO REDUCE THE LOADING TIME -->
<!-- CORE JQUERY -->
<script src="assets/js/jquery-1.10.2.js"></script>
<!-- BOOTSTRAP SCRIPTS -->
<script src="assets/js/bootstrap.js"></script>
<!-- CUSTOM SCRIPTS -->
<script src="assets/js/custom.js"></script>

</body>
</html>
<?php
} ?>

adminlogin.php

<!--

    username: admin

    password: ss

-->

<?php
session_start();
error_reporting(0);
include('includes/config.php');
if($_SESSION['alogin']!=""){

```

```

$_SESSION['alogin']="";
}
if(isset($_POST['login']))
{
//code for captach verification
if ($_POST["vercode"] != $_SESSION["vercode"] OR $_SESSION["vercode"]=="") {
    echo "<script>alert('Incorrect verification code');</script>" ;
}
else {

$username=$_POST['username'];
$password=$_POST['password'];

$sql ="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'];
    header("Location: admin/dashboard.php");
} else{
    echo "<script>alert('Invalid Details');</script>";
}
}
}
?>

<!DOCTYPE html>
<html xmlns="http://www.w3.org/1999/xhtml">
<head>
    <meta charset="utf-8" />
    <meta name="viewport" content="width=device-width, initial-scale=1, maximum-scale=1" />
    <meta name="description" content="" />
    <meta name="author" content="" />

```

```

<title>Online Library Management System</title>
<!-- BOOTSTRAP CORE STYLE -->
<link href="assets/css/bootstrap.css" rel="stylesheet" />
<!-- FONT AWESOME STYLE -->
<link href="assets/css/font-awesome.css" rel="stylesheet" />
<!-- CUSTOM STYLE -->
<link href="assets/css/style.css" rel="stylesheet" />
<!-- GOOGLE FONT -->
<link href='http://fonts.googleapis.com/css?family=Open+Sans' rel='stylesheet' type='text/css' />

</head>
<body>
    <!-------MENU SECTION START-->
    <?php include('includes/header.php');?>
    <!-- MENU SECTION END-->
    <div class="content-wrapper">
        <div class="container">
            <div class="row pad-botm">
                <div class="col-md-12">
                    <h4 class="header-line">ADMIN LOGIN FORM</h4>
                </div>
            </div>
        </div>

        <!--LOGIN PANEL START-->
        <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>Enter Username</label>
                                <input class="form-control" type="text" name="username" autocomplete="off" required />

```

```

        </div>

        <div class="form-group">

            <label>Password</label>

            <input class="form-control" type="password" name="password" autocomplete="off"
required />

        </div>

        <div class="form-group">

            <label>Verification code : </label>

            <input type="text" name="vercode" maxlength="5" autocomplete="off" required
style="width: 150px; height: 25px;" />&nbsp;

        </div>

        <button type="submit" name="login" class="btn btn-info">LOGIN </button>

    </form>

</div>

</div>

</div>

</div>

<!-- LOGIN PANEL END-->

</div>

</div>

<!-- CONTENT-WRAPPER SECTION END-->

<?php include('includes/footer.php');?>

<!-- FOOTER SECTION END-->

<script src="assets/js/jquery-1.10.2.js"></script>

<!-- BOOTSTRAP SCRIPTS -->

<script src="assets/js/bootstrap.js"></script>

<!-- CUSTOM SCRIPTS -->

<script src="assets/js/custom.js"></script>

</script>

</body>

</html>

```

captcha.php

```

<?php
session_start();

```

```

$text = rand(10000,99999);
$_SESSION["vercode"] = $text;
$height = 25;
$width = 65;
$image_p = imagecreate($width, $height);
$black = imagecolorallocate($image_p, 0, 0, 0);
$white = imagecolorallocate($image_p, 255, 255, 255);
$font_size = 14;
imagestring($image_p, $font_size, 5, 5, $text, $white);
imagejpeg($image_p, null, 80);
?>

```

change-password.php

```

<?php
session_start();
include('includes/config.php');
error_reporting(0);

if(strlen($_SESSION['login'])==0){
    header('location:index.php');
}
else{
    if(isset($_POST['change'])){

        $password=md5($_POST['password']);
        $newpassword=md5($_POST['newpassword']);
        $email=$_SESSION['login'];
        $sql ="SELECT Password FROM students WHERE EmailId=:email and Password=:password";
        $query= $dbh -> prepare($sql);
        $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 EmailId=:email";
$chngpwd1 = $dbh->prepare($con);
$chngpwd1->bindParam(':email', $email, PDO::PARAM_STR);
$chngpwd1->bindParam(':newpassword', $newpassword, PDO::PARAM_STR);
$chngpwd1->execute();
$msg=" Your Password was succesfully changed !!";
}

else{
    $error=" You have entered incorrect CURRENT PASSWORD !!";
}}?>
<!DOCTYPE html>
<html xmlns="http://www.w3.org/1999/xhtml">
<head>
    <meta charset="utf-8" />
    <meta name="viewport" content="width=device-width, initial-scale=1, maximum-scale=1" />
    <meta name="description" content="" />
    <meta name="author" content="" />
    <title>Online Library Management System | </title>
    <!-- BOOTSTRAP CORE STYLE -->
    <link href="assets/css/bootstrap.css" rel="stylesheet" />
    <!-- FONT AWESOME STYLE -->
    <link href="assets/css/font-awesome.css" rel="stylesheet" />
    <!-- CUSTOM STYLE -->
    <link href="assets/css/style.css" rel="stylesheet" />
    <!-- GOOGLE FONT -->
    <link href='http://fonts.googleapis.com/css?family=Open+Sans' rel='stylesheet' type='text/css' />
    <style>
        .errorWrap {
            text-align: center;
            padding: 10px;
            margin: 0 0 20px 0;
            color: #f12;
            border: 4px solid #ff3d36;
        }
        .succWrap{

```



```

        text-align: center;
        padding: 10px;
        margin: 0 0 20px 0;
        color: #1f2;
        border: 4px solid #5cb85c;
    }
</style>
</head>
<script type="text/javascript">
    function valid(){

        if(document.chngpwd.newpassword.value!= document.chngpwd.confirmpassword.value){

            alert("New Password and Confirm Password Field do not match !!");
            document.chngpwd.confirmpassword.focus();
            return false;
        }
        return true;
    }
</script>

<body>
    <!-------MENU SECTION START-->
    <?php include('includes/header.php');?>
    <!-- MENU SECTION END-->
    <div class="content-wrapper">
        <div class="container">
            <div class="row pad-botm">
                <div class="col-md-12">
                    <h4 class="header-line">User Change Password</h4>
                </div>
            </div>
        </div>

        <?php if($error){?><div class="errorWrap"><strong>ERROR</strong><?php echo
htmlentities($error); ?> </div><?php }

        else if($msg){?><div class="succWrap"><strong>SUCCESS</strong><?php echo
htmlentities($msg); ?> </div><?php }?>

```

```

<!--LOGIN PANEL START-->
<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();" name="chngpwd">

          <div class="form-group">
            <label>Current Password</label>
            <input class="form-control" type="password" name="password" autocomplete="off"
required />
          </div>

          <div class="form-group">
            <label>Enter Password</label>
            <input class="form-control" type="password" name="newpassword"
autocomplete="off" required />
          </div>

          <div class="form-group">
            <label>Confirm Password </label>
            <input class="form-control" type="password" name="confirmpassword"
autocomplete="off" required />
          </div>

          <button type="submit" name="change" class="btn btn-info">Change</button>
        </form>
      </div>
    </div>
  </div>
</div>
<!--LOGIN PANEL END-->
</div>
</div>

```

```

<!-- CONTENT-WRAPPER SECTION END-->
<?php include('includes/footer.php');?>
<!-- FOOTER SECTION END-->
<script src="assets/js/jquery-1.10.2.js"></script>
<!-- BOOTSTRAP SCRIPTS -->
<script src="assets/js/bootstrap.js"></script>
<!-- CUSTOM SCRIPTS -->
<script src="assets/js/custom.js"></script>
</body>
</html>
<?php } ?>

```

check-availability.php

```

<?php
require_once("includes/config.php");
// code user email availability

if(!empty($_POST["emailid"])){

    $email=$_POST["emailid"];
    if(filter_var($email, FILTER_VALIDATE_EMAIL)===false) {

        // its just a warning.... even though it says its invalid... it allows the email to be registered
        echo "<h5 style=\"color:#f12200\", align=center><strong>Invalid email.</strong></h5>";
        echo "<script>$('#submit').prop('disabled',false);</script>";

    }
    else{

        $sql ="SELECT EmailId FROM students WHERE EmailId=:email";
        $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 "<h5 style=\"color:#f12200\", align=center><strong>Email already
exists.</strong></h5>";

        echo "<script>$('#submit').prop('disabled',true);</script>";

    }

    else{

        echo "<h5 style=\"color:#7FFF00\", align=center><strong>Email Available for
registration.</strong></h5>";

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

    }

}

?>

```

config.php

```

<?php
// DB credentials.
define('DB_HOST','localhost');
define('DB_USER','root');
define('DB_PASS','1605409');
define('DB_NAME','library');
// Establish database connection.
try
{
    $dbh = new PDO("mysql:host=".DB_HOST.";dbname=".DB_NAME,DB_USER,
DB_PASS,array(PDO::MYSQL_ATTR_INIT_COMMAND => "SET NAMES 'utf8'"));
}
catch (PDOException $e)
{
    exit("Error: " . $e->getMessage());
}

?>

```

dashboard.php

```

<?php
session_start();
error_reporting(0);
include('includes/config.php');
if(strlen($_SESSION['login'])==0)
{
    header('location:index.php');
}
else{?>
    <!DOCTYPE html>
    <html xmlns="http://www.w3.org/1999/xhtml">
    <head>
        <meta charset="utf-8" />
        <meta name="viewport" content="width=device-width, initial-scale=1, maximum-scale=1" />
        <meta name="description" content="" />
        <meta name="author" content="" />
        <title>Online Library Management System | User Dash Board</title>
        <!-- BOOTSTRAP CORE STYLE -->
        <link href="assets/css/bootstrap.css" rel="stylesheet" />
        <!-- FONT AWESOME STYLE -->
        <link href="assets/css/font-awesome.css" rel="stylesheet" />
        <!-- CUSTOM STYLE -->
        <link href="assets/css/style.css" rel="stylesheet" />
        <!-- GOOGLE FONT -->
        <link href='http://fonts.googleapis.com/css?family=Open+Sans' rel='stylesheet' type='text/css' />

    </head>
    <body>
        <!-------MENU SECTION START-->
        <?php include('includes/header.php');?>
        <!-- MENU SECTION END-->
        <div class="content-wrapper">
            <div class="container">
                <div class="row pad-botm">
                    <div class="col-md-12">

```

```

<h4 class="header-line">ADMIN DASHBOARD</h4>

</div>

</div>

<div class="row">
    <div class="col-md-3 col-sm-3 col-xs-6">
        <div class="alert alert-info back-widget-set text-center">
            <i class="fa fa-bars fa-5x"></i>
            <?php
                $sid=$_SESSION['stdid'];
            //echo($sid);

            $sql1 ="SELECT id from issuedbookdetails where StudentID=:sid";
            $query1 = $dbh -> prepare($sql1);
            $query1->bindParam(':sid',$sid,PDO::PARAM_STR);
            $query1->execute();
            $results1=$query1->fetchAll(PDO::FETCH_OBJ);
            $issuedbooks=$query1->rowCount();
            ?>

            <h3><?php echo htmlentities($issuedbooks);?> </h3>
            Book Issued
        </div>
    </div>

    <div class="col-md-3 col-sm-3 col-xs-6">
        <div class="alert alert-warning back-widget-set text-center">
            <i class="fa fa-recycle fa-5x"></i>
            <?php
                $sql2 ="SELECT id from issuedbookdetails where StudentID=:sid and ReturnStatus is NULL;";
                $query2 = $dbh -> prepare($sql2);
                $query2->bindParam(':sid',$sid,PDO::PARAM_STR);
                $query2->execute();
                $results2=$query2->fetchAll(PDO::FETCH_OBJ);
                $returnedbooks=$query2->rowCount();

```

```

?>

<h3><?php echo htmlentities($returnedbooks);?></h3>

Books Not Returned Yet

</div>

</div>

</div>

</div>

</div>

<!-- CONTENT-WRAPPER SECTION END-->

<?php include('includes/footer.php');?>

<!-- FOOTER SECTION END-->

<!-- JAVASCRIPT FILES PLACED AT THE BOTTOM TO REDUCE THE LOADING TIME -->

<!-- CORE JQUERY -->

<script src="assets/js/jquery-1.10.2.js"></script>

<!-- BOOTSTRAP SCRIPTS -->

<script src="assets/js/bootstrap.js"></script>

<!-- CUSTOM SCRIPTS -->

<script src="assets/js/custom.js"></script>

</body>

</html>

<?php } ?>

```

index.php

```

<?php
session_start();
error_reporting(0);
include('includes/config.php');
if($_SESSION['login']!=""){
    $_SESSION['login']="";
}
if(isset($_POST['login'])){

    //code for captach verification
    if ($_POST["vercode"] != $_SESSION["vercode"] OR $_SESSION["vercode"]==""){
        echo "<script>alert('Incorrect verification code');</script>" ;
    }
}

```

```

else{
    $email=$_POST['emailid'];
    $password=md5($_POST['password']);
    $sql="SELECT * FROM students WHERE EmailId=:email and Password=:password;";
    $query= $dbh -> prepare($sql);
    $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->StudentId;
            if($result->Status==1){
                $_SESSION['login']=$_POST['emailid'];
                echo "<script type='text/javascript'> document.location ='dashboard.php'; </script>";
            }

            else{
                echo "<script>alert('Your Account Has been blocked .Please contact admin');</script>";
            }
        }
    }
    else{
        echo "<script>alert('Invalid Details');</script>";
    }
}
?>
<!DOCTYPE html>
<html xmlns="http://www.w3.org/1999/xhtml">
<head>
    <meta charset="utf-8" />
    <meta name="viewport" content="width=device-width, initial-scale=1, maximum-scale=1" />
    <meta name="description" content="" />

```



```

<meta name="author" content="" />
<title>Online Library Management System | </title>
<!-- BOOTSTRAP CORE STYLE -->
<link href="assets/css/bootstrap.css" rel="stylesheet" />
<!-- FONT AWESOME STYLE -->
<link href="assets/css/font-awesome.css" rel="stylesheet" />
<!-- CUSTOM STYLE -->
<link href="assets/css/style.css" rel="stylesheet" />
<!-- GOOGLE FONT -->
<link href='http://fonts.googleapis.com/css?family=Open+Sans' rel='stylesheet' type='text/css' />
</head>
<body>
<!-------MENU SECTION START-->
<?php include('includes/header.php');?>
<!-- MENU SECTION END-->
<div class="content-wrapper">
    <div class="container">
        <div class="row pad-botm">
            <div class="col-md-12">
                <h4 class="header-line">USER LOGIN FORM</h4>
            </div>
        </div>
        <!--LOGIN PANEL START-->
        <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>Enter Email id</label>
                                <input class="form-control" type="text" name="emailid" required autocomplete="off" />
                            </div>

```

```

        <div class="form-group">
            <label>Password</label>
            <input class="form-control" type="password" name="password" required
autocomplete="off" />
            <p class="help-block"><a href="user-forgot-password.php">Forgot Password</a></p>
        </div>

        <div class="form-group">
            <label>Verification code : </label>
            <input type="text" class="form-control" name="vercode" maxlength="5"
autocomplete="off" required style="height:25px;" />&nbsp;
        </div>
        <button type="submit" name="login" class="btn btn-info">LOGIN </button> | <a
href="signup.php">Not Register Yet</a>
    </form>
</div>
</div>
</div>
</div>
<!-- LOGIN PABNEL END-->
</div>
</div>
<!-- CONTENT-WRAPPER SECTION END-->
<?php include('includes/footer.php');?>
<!-- FOOTER SECTION END-->
<script src="assets/js/jquery-1.10.2.js"></script>
<!-- BOOTSTRAP SCRIPTS -->
<script src="assets/js/bootstrap.js"></script>
<!-- CUSTOM SCRIPTS -->
<script src="assets/js/custom.js"></script>

</body>
</html>

issued-books.php

<?php

```

```

session_start();
error_reporting(0);
include('includes/config.php');
if(strlen($_SESSION['login'])==0)
{
    header('location:index.php');
}
else{
    if(isset($_GET['del']))
    {
        $id=$_GET['del'];
        $sql = "delete from books WHERE id=:id";
        $query = $dbh->prepare($sql);
        $query -> bindParam(':id',$id, PDO::PARAM_STR);
        $query -> execute();
        $_SESSION['delmsg']="Category deleted scuccessfully ";
        header('location:manage-books.php');
    } ?>
<!DOCTYPE html>
<html xmlns="http://www.w3.org/1999/xhtml">
<head>
    <meta charset="utf-8" />
    <meta name="viewport" content="width=device-width, initial-scale=1, maximum-scale=1" />
    <meta name="description" content="" />
    <meta name="author" content="" />
    <title>Online Library Management System | View Issued Books</title>
    <!-- BOOTSTRAP CORE STYLE -->
    <link href="assets/css/bootstrap.css" rel="stylesheet" />
    <!-- FONT AWESOME STYLE -->
    <link href="assets/css/font-awesome.css" rel="stylesheet" />
    <!-- DATATABLE STYLE -->
    <link href="assets/js/dataTables/dataTables.bootstrap.css" rel="stylesheet" />
    <!-- CUSTOM STYLE -->
    <link href="assets/css/style.css" rel="stylesheet" />
    <!-- GOOGLE FONT -->
    <link href='http://fonts.googleapis.com/css?family=Open+Sans' rel='stylesheet' type='text/css' />

```

```

</head>

<body>

<!--MENU SECTION START-->

<?php include('includes/header.php');?>

<!-- MENU SECTION END-->

<!-- NOVELTY SECTION START-->

<div class="content-wrapper">
  <div class="container">
    <div class="row pad-botm">
      <div class="col-md-12">
        <h4 class="header-line">BOOKS YOU MIGHT LIKE</h4>
      </div>
      <div class="row">
        <div class="col-md-12">
          <!-- Advanced Tables -->
          <div class="panel panel-default">
            <div class="panel-heading">
              Recommended Books
            </div>
            <div class="panel-body">
              <div class="table-responsive">
                <table class="table table-striped table-bordered table-hover" id="dataTables-example">
                  <thead>
                    <tr>
                      <th>#</th>
                      <th>Book Name</th>
                      <th>Author</th>
                    </tr>
                  </thead>
                  <tbody>
                    <?php
                      $sid=$_SESSION['stdid'];

                      $sql="SELECT books.genreid as gid, count(books.genreid) as total from books join
issuedbookdetails on books.id=issuedbookdetails.bookid where issuedbookdetails.Studentid=:sid group by
genreid order by gid desc limit 1";

```

```

$query = $dbh -> prepare($sql);
$query->bindParam(':sid', $sid, PDO::PARAM_STR);
$query->execute();
$results=$query->fetchAll(PDO::FETCH_OBJ);
$maxgenre;
$cnt=1;
if($query->rowCount()>0)
{
    foreach($results as $result)
    {
        $maxgenre=$result->gid;
    }
}

```

```

$sql="SELECT books.BookName, Authors.AuthorName from books join authors on
books.AuthorId=authors.id where Books.GenreId=:maxgenre";

```

```

$query = $dbh -> prepare($sql);
$query->bindParam(':maxgenre', $maxgenre, PDO::PARAM_STR);
$query->execute();
$results=$query->fetchAll(PDO::FETCH_OBJ);

if($query->rowCount()>0)
{
    foreach($results as $result)
    { ?>
        <tr class="odd gradeX">
            <td class="center"><?php echo htmlentities($cnt);?></td>
            <td class="center"><?php echo htmlentities($result->BookName);?></td>
            <td class="center"><?php echo htmlentities($result->AuthorName);?></td>

        </tr>

        <?php $cnt=$cnt+1; } ?>
    </tbody>
    </table>
</div>

```

```

        </div>
    </div>
    <!--End Advanced Tables -->
</div>
</div>
</div>
</div>
</div>

<div class="container">
    <div class="row pad-botm">
        <div class="col-md-12">
            <h4 class="header-line">Manage Issued Books</h4>
        </div>

        <div class="row">
            <div class="col-md-12">
                <!-- Advanced Tables -->
                <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-bordered table-hover" id="dataTables-example">
                                <thead>
                                    <tr>
                                        <th>#</th>
                                        <th>Book Name</th>
                                        <th>ISBN </th>
                                        <th>Issued Date</th>
                                        <th>Return Date</th>
                                        <th>Fine in(USD)</th>
                                    </tr>
                                </thead>

```

```

<tbody>

  <?php
    $sid=$_SESSION['stdid'];

    $sql="SELECT
books.BookName,books.ISBNNumber,issuedbookdetails.IssuesDate,issuedbookdetails.ReturnDate,issuedbookd
etails.id as rid,issuedbookdetails.fine from issuedbookdetails join students on
students.StudentId=issuedbookdetails.StudentId join books on books.id=issuedbookdetails.BookId where
students.StudentId=:sid order by issuedbookdetails.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 $result)
        {
            ?>
            <tr class="odd gradeX">
                <td class="center"><?php echo htmlentities($cnt);?></td>
                <td class="center"><?php echo htmlentities($result->BookName);?></td>
                <td class="center"><?php echo htmlentities($result-
>ISBNNumber);?></td>
                <td class="center"><?php echo htmlentities($result->IssuesDate);?></td>
                <td class="center"><?php if($result->ReturnDate=="")
                { ?>
                    <span style="color:red">
                        <?php echo htmlentities("Not Return Yet"); ?>
                    </span>
                <?php }
                else {
                    echo htmlentities($result->ReturnDate);
                }
            ?></td>
                <td class="center"><?php echo htmlentities($result->fine);?></td>

            </tr>
            <?php $cnt=$cnt+1; } ?>
        </tbody>

```

```

        </table>
    </div>

</div>
</div>
<!--End Advanced Tables -->
</div>
</div>
</div>
</div>
</div>
</div>

<!-- CONTENT-WRAPPER SECTION END-->
<?php include('includes/footer.php');?>
<!-- FOOTER SECTION END-->
<!-- JAVASCRIPT FILES PLACED AT THE BOTTOM TO REDUCE THE LOADING TIME -->
<!-- CORE JQUERY -->
<script src="assets/js/jquery-1.10.2.js"></script>
<!-- BOOTSTRAP SCRIPTS -->
<script src="assets/js/bootstrap.js"></script>
<!-- DATATABLE SCRIPTS -->
<script src="assets/js/dataTables/jquery.dataTables.js"></script>
<script src="assets/js/dataTables/dataTables.bootstrap.js"></script>
<!-- CUSTOM SCRIPTS -->
<script src="assets/js/custom.js"></script>

</body>
</html>
<?php } ?>

logout.php

<?php
session_start();
$_SESSION = array();

```



```

if (ini_get("session.use_cookies")) {

    $params = session_get_cookie_params();

    setcookie(session_name(), "", time() - 60*60,$params["path"], $params["domain"],$params["secure"],
$params["httponly"]);

}

unset($_SESSION['login']);
session_destroy();
header("location:index.php");

?>

```

my-profile.php

```

<?php
session_start();
include('includes/config.php');
error_reporting(0);
if(strlen($_SESSION['login'])==0)
{
    header('location:index.php');
}
else{
    if(isset($_POST['update'])){
        $sid=$_SESSION['stdid'];
        $fname=$_POST['fullanme'];
        $mobilenos=$_POST['mobilenos'];

        $sql="update students set FullName=:fname, MobileNumber=:mobilenos where StudentId=:sid";
        $query = $dbh->prepare($sql);
        $query->bindParam(':sid',$sid,PDO::PARAM_STR);
        $query->bindParam(':fname',$fname,PDO::PARAM_STR);
        $query->bindParam(':mobilenos',$mobilenos,PDO::PARAM_STR);
        $query->execute();
    }
}

```

```

    echo '<script>alert("Your profile has been updated")</script>';
} ?>

<!DOCTYPE html>
<html xmlns="http://www.w3.org/1999/xhtml">
<head>
    <meta charset="utf-8" />
    <meta name="viewport" content="width=device-width, initial-scale=1, maximum-scale=1" />
    <meta name="description" content="" />
    <meta name="author" content="" />
<!--[if IE]>
    <meta http-equiv="X-UA-Compatible" content="IE=edge,chrome=1">
<![endif]-->
    <title>Online Library Management System | Profile Update</title>
    <!-- BOOTSTRAP CORE STYLE -->
    <link href="assets/css/bootstrap.css" rel="stylesheet" />
    <!-- FONT AWESOME STYLE -->
    <link href="assets/css/font-awesome.css" rel="stylesheet" />
    <!-- CUSTOM STYLE -->
    <link href="assets/css/style.css" rel="stylesheet" />
    <!-- GOOGLE FONT -->
    <link href='http://fonts.googleapis.com/css?family=Open+Sans' rel='stylesheet' type='text/css' />

</head>
<body>
    <!-------MENU SECTION START-->
    <?php include('includes/header.php');?>
    <!-- MENU SECTION END-->
    <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>
    </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">
          <?php
            $sid=$_SESSION['stdid'];

            $sql="SELECT StudentId,FullName,EmailId,MobileNumber,RegDate,UpdationDate,Status from
students where StudentId=:sid ";

            $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 $result)
                {?>
                  <div class="form-group">
                    <label>Student ID : </label>
                    <?php echo htmlentities($result->StudentId);?>
                  </div>
                  <div class="form-group">
                    <label>Reg Date : </label>
                    <?php echo htmlentities($result->RegDate);?>
                  </div>
                  <?php if($result->UpdationDate!=""){?>
                    <div class="form-group">
                      <label>Last Updation Date : </label>
                      <?php echo htmlentities($result->UpdationDate);?>
                    </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" name="fullanme" value="<?php echo
htmlentities($result->FullName);?>" autocomplete="off" required />

    </div>

    <div class="form-group">

        <label>Mobile Number :</label>

        <input class="form-control" type="tel" name="mobilenno" minlength="10"
maxlength="10" value="<?php echo htmlentities($result->MobileNumber);?>" pattern="[1-9]{1}[0-9]{9}"
autocomplete="off" required />

    </div>

    <div class="form-group">

        <label>Enter Email</label>

        <input class="form-control" type="email" name="email" id="emailid" value="<?php
echo htmlentities($result->EmailId);?>" autocomplete="off" required readonly />

    </div>

    <?php }} ?>

    <button type="submit" name="update" class="btn btn-primary" id="submit">Update Now
</button>

    <!-- works now -->

</form>

</div>

</div>

</div>

</div>

</div>

<!-- CONTENT-WRAPPER SECTION END-->

<?php include('includes/footer.php');?>

<script src="assets/js/jquery-1.10.2.js"></script>

<!-- BOOTSTRAP SCRIPTS -->

```

```

<script src="assets/js/bootstrap.js"></script>
<!-- CUSTOM SCRIPTS -->
<script src="assets/js/custom.js"></script>
</body>
</html>
<?php } ?>

```

signup.php

```

<?php
session_start();
include('includes/config.php');
error_reporting(0);
if(isset($_POST['signup'])){

// verifying captch
if ($_POST["vercode"] != $_SESSION["vercode"] OR $_SESSION["vercode"]=="") {
    echo "<script>alert('Incorrect Captcha');</script>" ;
}
else {

//Code for student ID
$count_my_page = ("studentid.txt");
$hits = file($count_my_page);
$hits[0]++;
$fp = fopen($count_my_page , "w");
fputs($fp , "$hits[0]");
fclose($fp);
$StudentId= "SID".$hits[0];
$fname=$_POST['fullanme'];
$mobileno=$_POST['mobileno'];
$email=$_POST['email'];
$password=md5($_POST['password']);
$status=1;

$sql="INSERT INTO students(StudentId,FullName,MobileNumber,EmailId>Password,Status)
VALUES(:StudentId,:fname,:mobileno,:email,:password,:status)";

$query = $dbh->prepare($sql);

```

```

$query->bindParam(':StudentId',$StudentId,PDO::PARAM_STR);
$query->bindParam(':fname',$fname,PDO::PARAM_STR);
$query->bindParam(':mobilenno',$mobilenno,PDO::PARAM_STR);
$query->bindParam(':email',$email,PDO::PARAM_STR);
$query->bindParam(':password',$password,PDO::PARAM_STR);
$query->bindParam(':status',$status,PDO::PARAM_STR);
$query->execute();
$lastInsertId = $dbh->lastInsertId();
if($lastInsertId){
    echo '<script>alert("Your Registration was successfull and your student id is
"+".$StudentId."!)</script>';
}
else{
    echo "<script>alert('Something went wrong. Please try again!');</script>";
}
}
?>
<!DOCTYPE html>
<html xmlns="http://www.w3.org/1999/xhtml">
<head>
    <meta charset="utf-8" />
    <meta name="viewport" content="width=device-width, initial-scale=1, maximum-scale=1" />
    <meta name="description" content="" />
    <meta name="author" content="" />
    <!--[if IE]>
        <meta http-equiv="X-UA-Compatible" content="IE=edge,chrome=1">
    <![endif]-->
    <title>Online Library Management System | Student Signup</title>
    <!-- BOOTSTRAP CORE STYLE -->
    <link href="assets/css/bootstrap.css" rel="stylesheet" />
    <!-- FONT AWESOME STYLE -->
    <link href="assets/css/font-awesome.css" rel="stylesheet" />
    <!-- CUSTOM STYLE -->
    <link href="assets/css/style.css" rel="stylesheet" />
    <!-- GOOGLE FONT -->

```

```

<link href='http://fonts.googleapis.com/css?family=Open+Sans' rel='stylesheet' type='text/css' />
<script type="text/javascript">
    function valid()
    {
        if(document.signup.password.value!= document.signup.confirmpassword.value)
        {
            alert("Password and Confirm Password Field do not match !!");
            document.signup.confirmpassword.focus();
            return false;
        }
        return true;
    }
</script>
<script>
    function checkAvailability() {
        $("#loaderIcon").show();
        jQuery.ajax({
            url: "check_availability.php",
            data:'emailid='+$("#emailid").val(),
            type: "POST",
            success:function(data){
                $("#user-availability-status").html(data);
                $("#loaderIcon").hide();
            },
            error:function (){}
        });
    }
</script>
</head>
<body>
    <!--MENU SECTION START-->
    <?php include('includes/header.php');?>
    <!-- MENU SECTION END-->
    <div class="content-wrapper">
        <div class="container">
            <div class="row pad-botm">

```

```

<div class="col-md-12">
    <h4 class="header-line">User Signup</h4>
</div>
</div>
<div class="row">

    <div class="col-md-9 col-md-offset-1">
        <div class="panel panel-danger">
            <div class="panel-heading">
                SIGNUP FORM
            </div>
            <div class="panel-body">
                <form name="signup" method="post" onSubmit="return valid();">
                    <div class="form-group">
                        <label>Enter Full Name</label>
                        <input class="form-control" type="text" name="fullanme" autocomplete="off" required />
                    </div>
                    <div class="form-group">
                        <label>Mobile Number :</label>
                        <input class="form-control" type="tel" name="mobilenno" minlength="10" maxlength="10"
pattern="[1-9]{1}[0-9]{9}" autocomplete="off" required />
                    </div>
                    <div class="form-group">
                        <label>Enter Email</label>
                        <input class="form-control" type="email" name="email" id="emailid"
onBlur="checkAvailability()" autocomplete="off" required />
                        <span id="user-availability-status" style="font-size:12px;"></span>
                    </div>
                    <div class="form-group">
                        <label>Enter Password</label>
                        <input class="form-control" type="password" name="password" autocomplete="off" required
/>
                    </div>
                    <div class="form-group">
                        <label>Confirm Password </label>
                        <input class="form-control" type="password" name="confirmpassword" autocomplete="off"
required />

```



```

        </div>
        <div class="form-group">
            <label>Verification code : </label>
            <input type="text" name="vercode" maxlength="5" autocomplete="off" required
style="width: 150px; height: 25px;" />&nbsp;
        </div>
        <button type="submit" name="signup" class="btn btn-danger" id="submit">Register Now
</button>

    </form>
</div>
</div>
</div>
</div>
</div>
</div>
<!-- CONTENT-WRAPPER SECTION END-->
<?php include('includes/footer.php');?>
<script src="assets/js/jquery-1.10.2.js"></script>
<!-- BOOTSTRAP SCRIPTS -->
<script src="assets/js/bootstrap.js"></script>
<!-- CUSTOM SCRIPTS -->
<script src="assets/js/custom.js"></script>
</body>
</html>

```

studentid.txt

14

user-forgot-password.php

```

<?php
session_start();
error_reporting(0);
include('includes/config.php');
if(isset($_POST['change']))

```

```

{
//code for captach verification
if ($_POST["vercode"] != $_SESSION["vercode"] OR $_SESSION["vercode"]=="") {
    echo "<script>alert('Incorrect verification code');</script>" ;
}
else {
    $email=$_POST['email'];
    $mobile=$_POST['mobile'];
    $newpassword=md5($_POST['newpassword']);
    $sql="SELECT EmailId FROM students WHERE EmailId=:email and MobileNumber=:mobile";
    $query= $dbh -> prepare($sql);
    $query-> bindParam(':email', $email, PDO::PARAM_STR);
    $query-> bindParam(':mobile', $mobile, PDO::PARAM_STR);
    $query-> execute();
    $results = $query -> fetchAll(PDO::FETCH_OBJ);
    if($query -> rowCount() > 0)
    {
        $con="update students set Password=:newpassword where EmailId=:email and
MobileNumber=:mobile;";
        $chngpwd1 = $dbh->prepare($con);
        $chngpwd1-> bindParam(':email', $email, PDO::PARAM_STR);
        $chngpwd1-> bindParam(':mobile', $mobile, PDO::PARAM_STR);
        $chngpwd1-> bindParam(':newpassword', $newpassword, PDO::PARAM_STR);
        $chngpwd1->execute();
        echo "<script>alert('Your password was succesfully updated!');</script>";
    }
    else {
        echo "<script>alert('Either Email id or Mobile number is invalid!');</script>";
    }
}
?>

<!DOCTYPE html>
<html xmlns="http://www.w3.org/1999/xhtml">
<head>
    <meta charset="utf-8" />

```

```

<meta name="viewport" content="width=device-width, initial-scale=1, maximum-scale=1" />
<meta name="description" content="" />
<meta name="author" content="" />
<title>Online Library Management System | Password Recovery </title>
<!-- BOOTSTRAP CORE STYLE -->
<link href="assets/css/bootstrap.css" rel="stylesheet" />
<!-- FONT AWESOME STYLE -->
<link href="assets/css/font-awesome.css" rel="stylesheet" />
<!-- CUSTOM STYLE -->
<link href="assets/css/style.css" rel="stylesheet" />
<!-- GOOGLE FONT -->
<link href='http://fonts.googleapis.com/css?family=Open+Sans' rel='stylesheet' type='text/css' />
<script type="text/javascript">
    function valid()
    {
        if(document.chngpwd.newpassword.value!= document.chngpwd.confirmpassword.value)
        {
            alert("New Password and Confirm Password Field do not match !!");
            document.chngpwd.confirmpassword.focus();
            return false;
        }
        return true;
    }
</script>

</head>
<body>
    <!-------MENU SECTION START-->
    <?php include('includes/header.php');?>
    <!-- MENU SECTION END-->
    <div class="content-wrapper">
        <div class="container">
            <div class="row pad-botm">
                <div class="col-md-12">
                    <h4 class="header-line">Password Recovery</h4>
                </div>
            </div>
        </div>
    </div>

```

```

</div>
<!--PWD UPDATE PANEL START-->
<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">
        PASSWORD UPDATE REQUEST FORM
      </div>
      <div class="panel-body">
        <form role="form" name="chngpwd" method="post" onSubmit="return valid();">

          <div class="form-group">
            <label>Enter Registered Email Id</label>
            <input class="form-control" type="email" name="email" required autocomplete="off" />
          </div>

          <div class="form-group">
            <label>Enter Registered Mobile Number</label>
            <input class="form-control" type="text" name="mobile" required autocomplete="off" />
          </div>

          <div class="form-group">
            <label>Enter New Password</label>
            <input class="form-control" type="password" name="newpassword" required
autocomplete="off" />
          </div>

          <div class="form-group">
            <label>Confirm New Password</label>
            <input class="form-control" type="password" name="confirmpassword" required
autocomplete="off" />
          </div>

          <div class="form-group">
            <label>Verification code : </label>
            <input type="text" class="form-control" name="vercode" maxlength="5"
autocomplete="off" required style="height:25px;" />&nbsp; 

```

```
</div>

    <button type="submit" name="change" class="btn btn-info">Change Password</button> | <a
href="index.php">Login</a>

</form>

</div>

</div>

</div>

</div>

<!--PWD UPDATE PANEL END-->

</div>

</div>

<!-- CONTENT-WRAPPER SECTION END-->

<?php include('includes/footer.php');?>

<!-- FOOTER SECTION END-->

<script src="assets/js/jquery-1.10.2.js"></script>

<!-- BOOTSTRAP SCRIPTS -->

<script src="assets/js/bootstrap.js"></script>

<!-- CUSTOM SCRIPTS -->

<script src="assets/js/custom.js"></script>

</body>

</html>
```

IMAGES

ADMIN SECTION

The screenshot shows a web browser window with the URL `http://localhost/Library%20Management%20System/adminlogin.php`. The page title is "Online Library Management System". The navigation bar includes links for "ADMIN LOGIN", "USER SIGNUP", and "USER LOGIN". The main heading is "ADMIN LOGIN FORM". Below it is a "LOGIN FORM" box with the following fields:

- Enter Username:
- Password:
- Verification code: 16709
- LOGIN button

The Windows taskbar at the bottom shows the search bar and various application icons. The system clock indicates 18:05 on 07-12-2021.

The screenshot shows a web browser window with the URL `http://localhost/Library%20Management%20System/signup.php`. The page title is "Online Library Management System". The navigation bar includes links for "ADMIN LOGIN", "USER SIGNUP", and "USER LOGIN". The main heading is "USER SIGNUP". Below it is a "SIGNUP FORM" box with the following fields:

- Enter Full Name:
- Mobile Number:
- Enter Email:
- Enter Password:
- Confirm Password:
- Verification code: 80000
- Register Now button

The Windows taskbar at the bottom shows the search bar and various application icons. The system clock indicates 18:05 on 07-12-2021.

The image displays two screenshots of a web application titled "Online Library Management System".

Top Screenshot: User Login Form

The browser address bar shows the URL: `http://localhost/Library%20Management%20system/index.php`. The page header includes links for [ADMIN LOGIN](#), [USER SIGNUP](#), and [USER LOGIN](#).

The main content area is titled "USER LOGIN FORM" and contains a "LOGIN FORM" box with the following fields:

- Enter Email id
- Password
- [Forgot Password](#)
- Verification code: 98901
- [LOGIN](#) | [Not Register Yet](#)

Bottom Screenshot: Admin Dashboard

The browser address bar shows the URL: `http://localhost/Library%20Management%20system/admin/dashboard.php`. The page header includes a [LOG ME OUT](#) button and a navigation menu with links for [DASHBOARD](#), [GENRES](#), [AUTHORS](#), [BOOKS](#), [ISSUE BOOKS](#), [REG STUDENTS](#), and [CHANGE PASSWORD](#).

The main content area is titled "ADMIN DASHBOARD" and displays six statistics cards:

- Books Listed: 5
- Times Book Issued: 7
- Times Book Returned: 3
- Registered Users: 9
- Registered Authors: 8
- Listed Genres: 4

At the bottom of the dashboard, there is a banner image showing a stack of books and an open book.

Online Library Management System

LOG ME OUT

DASHBOARD GENRES AUTHORS BOOKS ISSUE BOOKS REG STUDENTS CHANGE PASSWORD

ADD GENRE

Genre Info

Enter genre

Status

☒ Active

☐ Inactive

Create

Online Library Management System

LOG ME OUT

DASHBOARD GENRES AUTHORS BOOKS ISSUE BOOKS REG STUDENTS CHANGE PASSWORD

MANAGE GENRES

Genre List

10 records per page

Search:

#	Genre	Status	Creation Date	Update Date	Action
1	Romantic	Inactive	2021-11-06 16:18:38	2021-12-05 23:56:15	Edit Delete
2	Sci-fi	Active	2021-11-06 17:16:49	2021-11-06 17:16:49	Edit Delete
3	Mystery	Active	2021-12-05 00:47:02	2021-12-05 00:47:02	Edit Delete
4	Education	Active	2021-12-05 18:45:05	2021-12-05 18:45:05	Edit Delete

Showing 1 to 4 of 4 entries

Previous 1 Next

Online Library Management System

LOG ME OUT

DASHBOARD GENRES AUTHORS BOOKS ISSUE BOOKS REG STUDENTS CHANGE PASSWORD

MANAGE AUTHORS

Authors Listing

10 records per page Search:

#	Author	Creation Date	Update Date	Action
1	Chetan Bhagatt	2017-07-08 14:30:23	2017-07-08 15:15:09	Edit Delete
2	William Stallings	2021-12-09 20:49:49		Edit Delete
3	HC Verma	2017-07-08 14:35:21		Edit Delete
4	R.D. Sharma-Maths	2017-07-08 14:35:36	2021-11-26 00:07:10	Edit Delete
5	J. K. Rowling	2021-12-05 00:49:21		Edit Delete
6	testing-updating new author name	2021-11-25 23:32:20	2021-12-05 00:50:09	Edit Delete
7	Galvin	2021-12-05 18:45:24		Edit Delete
8	Rajiv Chopra	2021-12-06 23:30:51		Edit Delete

Showing 1 to 8 of 8 entries

Previous 1 Next

Online Library Management System

LOG ME OUT

DASHBOARD GENRES AUTHORS BOOKS ISSUE BOOKS REG STUDENTS CHANGE PASSWORD

ADD AUTHOR

Author Info

Author Name

[Add](#)

Online Library Management System

LOG ME OUT

DASHBOARD GENRES AUTHORS BOOKS ISSUE BOOKS REG STUDENTS CHANGE PASSWORD

MANAGE BOOKS

Books Listing

10 records per page Search

#	Book Name	Genre	Author	ISBN	Price	Action
1	Computer Organization and Architecture	Education	William Stallings	98765	15	Edit Delete
2	physics	Sci-fi	HC Verma	1111	15	Edit Delete
3	Operating System	Education	Galvin	12345	45	Edit Delete
4	Network Security Essentials: Applications and Standards	Education	William Stallings	9999	50	Edit Delete
5	Database Management Systems (DBMS)	Education	Rajiv Chopra	6666	20	Edit Delete

Showing 1 to 5 of 5 entries

Previous 1 Next

Online Library Management System

LOG ME OUT

DASHBOARD GENRES AUTHORS BOOKS ISSUE BOOKS REG STUDENTS CHANGE PASSWORD

ADD BOOK

Book Info

Book Name*

Genre*

Author*

ISBN Number*

ISBN must be unique

Price*

Add

Online Library Management System

LOG ME OUT

DASHBOARD GENRES AUTHORS BOOKS ISSUE BOOKS REG STUDENTS CHANGE PASSWORD

MANAGE ISSUED BOOKS

Issued Books

10 records per page Search:

#	Student Name	Book Name	ISBN	Issued Date	Return Date	Action
1	sushant	Network Security Essentials: Applications and Standards	9999	2021-12-06 21:52:04	Not Return Yet	Edit
2	test	Computer Organization and Architecture	98765	2021-12-05 23:57:37	Not Return Yet	Edit
3	sushant	Operating System	12345	2021-12-05 20:55:33	Not Return Yet	Edit
4	sushant	Computer Organization and Architecture	98765	2021-12-05 20:51:35	2021-12-05 22:49:53	Edit
5	sushant	physics	1111	2021-12-05 00:45:36	Not Return Yet	Edit
6	sushant	physics	1111	2021-12-04 23:57:56	2021-12-05 20:55:04	Edit

Showing 1 to 6 of 6 entries

Previous 1 Next

Online Library Management System

LOG ME OUT

DASHBOARD GENRES AUTHORS BOOKS ISSUE BOOKS REG STUDENTS CHANGE PASSWORD

ISSUE A NEW BOOK

Issue a New Book

Student id*

sid13

Hi sushant !!

ISBN or Book Title*

9999

Network Security Essentials: Applications and Standards

[Issue Book](#)

Online Library Management System

LOG ME OUT

DASHBOARD GENRES AUTHORS BOOKS ISSUE BOOKS REG STUDENTS CHANGE PASSWORD

MANAGE REGISTERED STUDENTS

Registered Students' List

10 records per page Search:

#	Student ID	Student Name	Email id	Mobile Number	Reg Date	Status	Action
1	SID10	asdf	fsd@f.com	1111111111	2021-11-25 19:53:52	Blocked	Unblock
2	SID11	mob	AAA@G.C	9827262514	2021-11-25 20:03:34	Active	Block
3	SID6	ss	ss@ff	ss	2021-11-17 00:27:51	Active	Block
4	SID3	test	test@xx	test	2021-11-17 00:06:29	Active	Block
5	SID4	test	test@g	test	2021-11-17 00:08:09	Active	Block
6	SID8	testing	z@z.z	1000099990	2021-11-25 12:32:45	Active	Block
7	SID12	temp	t@t.t	9191919191	2021-11-25 22:17:35	Active	Block
8	SID13	sushant	sinhasushant04@gmail.com	9328400813	2021-12-03 23:52:48	Active	Block
9	SID14	temp	sdf@dfs	6758568756	2021-12-07 00:19:08	Active	Block

Showing 1 to 9 of 9 entries

Previous 1 Next

Online Library Management System

LOG ME OUT

DASHBOARD GENRES AUTHORS BOOKS ISSUE BOOKS REG STUDENTS CHANGE PASSWORD

USER CHANGE PASSWORD

Change Password

Current Password

Enter Password

Confirm Password

[Change](#)

USER SECTION

The image shows two screenshots of a web application titled "Online Library Management System".

Top Screenshot: ADMIN DASHBOARD

- Header:** "Online Library Management System" with a "LOG OUT" button.
- Navigation:** DASHBOARD, ACCOUNT, ISSUED BOOKS.
- ADMIN DASHBOARD:**
 - Book Issued: 5
 - Books Not Returned Yet: 2

Bottom Screenshot: MY PROFILE

- Header:** "Online Library Management System" with a "LOG OUT" button.
- Navigation:** DASHBOARD, ACCOUNT, ISSUED BOOKS.
- MY PROFILE:**
 - Student ID : SID13
 - Reg Date : 2021-12-03 23:52:48
 - Profile Status : Active
 - Enter Full Name: sushant
 - Mobile Number : 9328400813
 - Enter Email: sinhasushant04@gmail.com
 - Update Now button

The screenshot displays the Online Library Management System interface. The top navigation bar includes a 'LOG OUT' button and a menu with 'DASHBOARD', 'ACCOUNT', and 'ISSUED BOOKS'. The main content area is titled 'USER CHANGE PASSWORD' and contains a form with three input fields: 'Current Password', 'Enter Password', and 'Confirm Password', followed by a 'Change' button.

Below the form, the 'ISSUED BOOKS' section is visible. It features a 'Recommended Books' table with 4 entries and a 'MANAGE ISSUED BOOKS' table with 3 entries. The 'Recommended Books' table has columns for '#', 'Book Name', and 'Author'. The 'MANAGE ISSUED BOOKS' table has columns for '#', 'Book Name', 'ISBN', 'Issued Date', 'Return Date', and 'Fine In(USD)'.

Handwritten annotations in red include 'BOOKS YOU MIGHT LIKE' circled around the 'Recommended Books' section and 'NOVELTY' written next to it.

#	Book Name	Author
1	Computer Organization and Architecture	William Stallings
2	Operating System	Galvin
3	Network Security Essentials: Applications and Standards	William Stallings
4	Database Management Systems (DBMS)	Rajiv Chopra

#	Book Name	ISBN	Issued Date	Return Date	Fine In(USD)
1	Network Security Essentials: Applications and Standards	9999	2021-12-06 21:52:04	Not Return Yet	
2	Operating System	12345	2021-12-05 20:55:33	Not Return Yet	
3	Computer Organization and Architecture	98765	2021-12-05 20:51:35	2021-12-05 22:49:53	5

Online Library Management System

ADMIN LOGIN USER SIGNUP USER LOGIN

PASSWORD RECOVERY

PASSWORD UPDATE REQUEST FORM

Enter Registered Email Id

Enter Registered Mobile Number

Enter New Password

Confirm New Password

Verification code : 071800

Change Password | Login

TABLES USED

```
c:\wamp64\bin\mysql\mysql5.7.31\bin\mysql.exe
Enter password: *****
Welcome to the MySQL monitor.  Commands end with ; or \g.
Your MySQL connection id is 90
Server version: 5.7.31 MySQL Community Server (GPL)

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affiliates. Other names may be trademarks of their respective
owners.

Type 'help;' or '\h' for help. Type '\c' to clear the current input statement.

mysql> use library;
Database changed
mysql> show tables;
+-----+
| Tables_in_library |
+-----+
| admin              |
| authors            |
| books              |
| genre              |
| issuedbookdetails  |
| students           |
+-----+
6 rows in set (0.07 sec)

mysql>
```

(see github documentation for better understanding of tables)

*** END ***