ระบบ เช่าหนัง
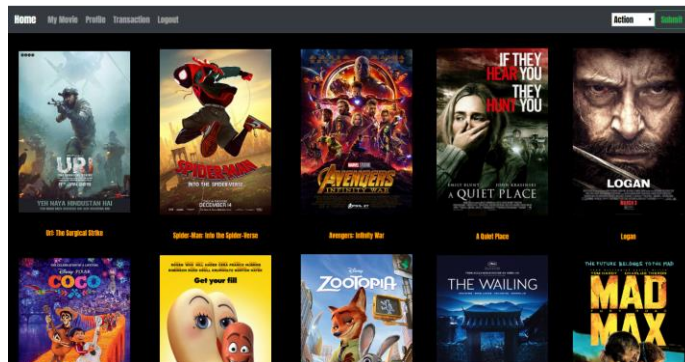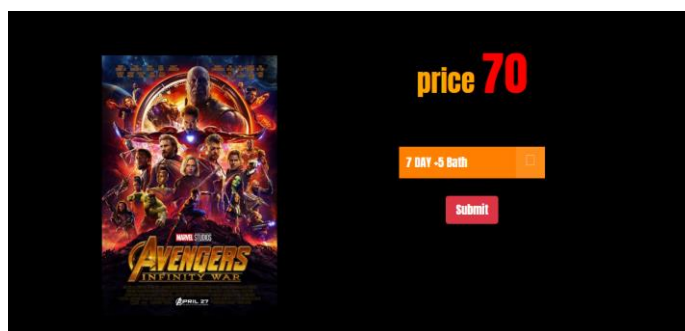
<u>การทำงานของระบบ</u>

1.หน้าแรกจะเป็นหน้า login เพื่อที่จะเข้าสู่ระบบหรือสมัครสมาชิก ซึ่งจะต้องเป็นสมาชิกก่อนเท่านั่นถึงจะสามารถเข้าสู่ระบบได้

2.เมื่อล็อกอินเข้าไปแล้วก็จะเข้าสู่หน้า Home โดยจะมีหนังให้เลือก จะมีปุ่ม filter แยกหมวดหมู่หนังให้

3.เมื่อเจอหนังที่สนใจให้กด "ที่ตัวหนังที่สนใจ"

4.จากนั่นจะให้ User เลือกจำนวนวันที่ต้องการจะเช่าโดยจะมีราคาของหนังแจ้งไว้

[Movie rental system]

5.เมื่อ user เลือกหนังไว้แล้วหนังก็จะถูกทำไปเก็บไว้ใน My Movie
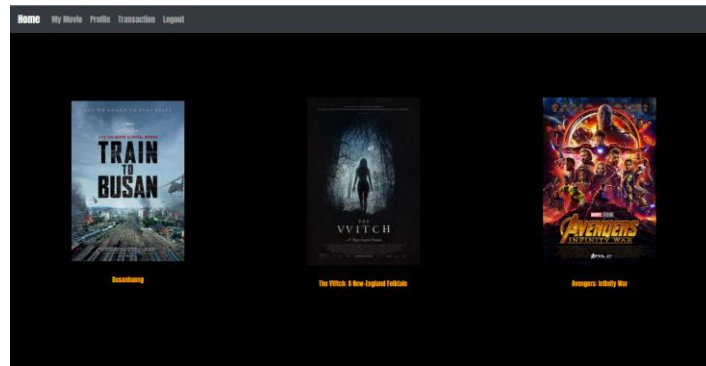
6.โดยแถบเมนูจะมีปุ่มทั้งหมด 5 ปุ่มประกอบไปด้วย
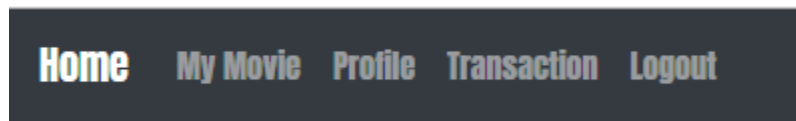
-Home = เพื่อเรียกกลับหน้าหลัก

-My Movie = เพื่อดูรายการหนังของ User

-Profile = เพื่อเช็ค profile ของ user และสามารถแก้ไขได้

-Transaction = เพื่อดูรายการ Transaction ของ User

-Logout = เพื่อทำการออกการระบบ

[Movie rental system]

7. หน้า Profile

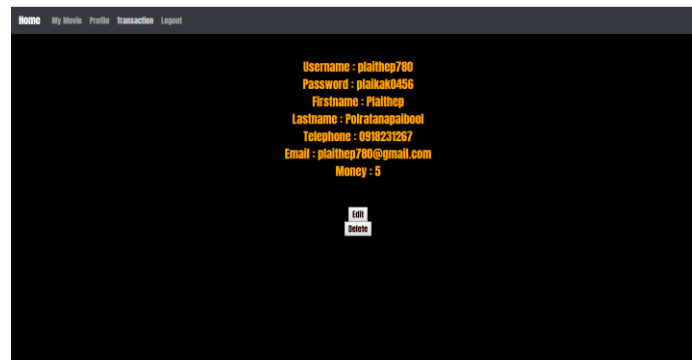จะแสดงรายเลียดของ user ทั้งหมดและสามาถที่จะแก้ไขของมูลได้

8.หน้า Transaction

จะแสดงรายละเอียดการเช่าหนังของ User

[Movie rental system]

Data Dictionary

Account

Attribute Name	Description	Data Type	Data Size	Key Type	Reference
ID	รหัสสมาชิก	int	10	PK	
Username	usernameที่ใช้ในการล็อกอิน	Varchar	100		
Password	รหัสผ่านที่ใช้ในการล็อกอิน	Varchar	100		
FirstName	ชื่อของ user	Varchar	100		
LastName	นามสกุลของ user	Varchar	100		
Tel	เบอร์โทรศัพท์ของ user	Varchar	100		
Email	Email ของ user	varchar	100		
Money	จำนวนเงินที่ user มีในระบบ	int	11		

Movie

Attribute Name	Description	Data Type	Data Size	Key Type	Reference
ID_Movie	รหัสของหนัง	int	10	PK	
Name	ชื่อหนัง	Varchar	75		
Type	ประเภทของหนัง	Varchar	50		
Price	ราคาของหนัง	Varchar	100		
Year	ปีที่หนังถูกสร้างขึ้น	Varchar	5		
Detail	ข้อมูลของหนัง	Varchar	300		
Picture	ภาพประกอบของหนัง	varchar	300		

[Movie rental system]

Transaction

Attribute Name	Description	Data Type	Data Size	Key Type	Reference
ID_Transaction	รหัสของการซื้อขาย	Int	10	PK	
ID_Movie	รหัสของรหัส	Int	10	FK	Movie
ID_Account	ประเภทของหนัง	int	10	FK	Account
startedDate	วันที่เริ่มเช่า	Varchar	25		
expiredDate	วันที่หนังหมดอายุ	Varchar	25		
Price	ราคาของหนัง	Varchar	300		

Database

Account:

		ID	Username	Password	FirstName	LastName	Tel	Email	Money
☐	🖉 Edit 📋 Copy ⊖ Delete	19	Alosirise	0869484897	Sompote	Eiamworakul	0869484897	www.sompod@hotmail.com	200
☐	🖉 Edit 📋 Copy ⊖ Delete	20	bewza23114	12345	Rachpol	Swatpunachot	0954270570	s23114bewza@gmail.com	200
☐	🖉 Edit 📋 Copy ⊖ Delete	21	Kengza007	007zaza	Krittamet	Wongsakornpiriya	0612207865	indynames@gmail.com	30
☐	🖉 Edit 📋 Copy ⊖ Delete	22	nantipat1113	289369	Nantipat	Suwanvong	0192013893	dom_1113@hotmail.com	200
☐	🖉 Edit 📋 Copy ⊖ Delete	26	Endozaki	0000	Withawat	Tanoi	0869484898	www.Tiwlip@gmail.com	200
☐	🖉 Edit 📋 Copy ⊖ Delete	27	plaithep780	plaikak0456	Plaithep	Polratanapaibool	0918231267	plaithep780@gmail.com	5
☐	🖉 Edit 📋 Copy ⊖ Delete	28	zzzzz	zzzzz	zzz	zz	0869484897	asdasd@hotmail.com	200
☐	🖉 Edit 📋 Copy ⊖ Delete	29	asdasd	asdasd	asdasd	asdasd	0869484897	www.sompod@hotmail.com	200

[Movie rental system]

Movie:

+ Options

	ID_Movie	Name	Type	Price	Year	Detail	Picture
Edit 𝄞 Copy ⊝ Delete	1	The Dark Knight	Action	60	2008	When the menace known as The Joker emerges from hi...	https://m.media-amazon.com/images/M/MV5BMTMxNTMwOD...
Edit 𝄞 Copy ⊝ Delete	2	Uri: The Surgical Strike	Action	70	2019	Indian army special forces carries a covert operat...	https://m.media-amazon.com/images/M/MV5BMWU4ZjNlNT...
Edit 𝄞 Copy ⊝ Delete	3	The Matrix	Action	55	1999	A computer hacker learns from mysterious rebels ab...	https://m.media-amazon.com/images/M/MV5BNzQzOTk3OT...
Edit 𝄞 Copy ⊝ Delete	4	Star Wars: The Empire Strikes Back	Action	50	1980	After the Rebels are brutally overpowered by the E...	https://m.media-amazon.com/images/M/MV5BYmU1NDRjND...
Edit 𝄞 Copy ⊝ Delete	5	Star Wars: A New Hope	Action	50	1977	Luke Skywalker joins forces with a Jedi Knight, a ...	https://m.media-amazon.com/images/M/MV5BNzVIY2MwMj...
Edit 𝄞 Copy ⊝ Delete	6	Spider-Man: Into the Spider-Verse	Action	70	2018	Teen Miles Morales becomes Spider-Man of his reali...	https://m.media-amazon.com/images/M/MV5BMjMwNDkxMT...
Edit 𝄞 Copy ⊝ Delete	7	Avengers: Infinity War	Action	70	2018	The Avengers and their allies must be willing to s...	https://m.media-amazon.com/images/M/MV5BMjMxNjY2MD...
Edit 𝄞 Copy ⊝ Delete	8	Gladiator	Action	60	2000	A former Roman General sets out to exact vengeance...	https://m.media-amazon.com/images/M/MV5BMDliMmNhND...
Edit 𝄞 Copy ⊝ Delete	9	Terminator 2: Judgment Day	Action	55	1991	A cyborg, identical to the one who failed to kill ...	https://m.media-amazon.com/images/M/MV5BMGU2NzRmZj...
Edit 𝄞 Copy ⊝ Delete	10	Oldboy	Action	60	2003	After being kidnapped and imprisoned for fifteen y...	https://m.media-amazon.com/images/M/MV5BMTI3NTQyMz...
Edit 𝄞 Copy ⊝ Delete	11	Star Wars: Return of the Jedi	Action	50	1983	After a daring mission to rescue Han Solo from Jab...	https://m.media-amazon.com/images/M/MV5BOWZlMjFiYz...
Edit 𝄞 Copy ⊝ Delete	12	Neon Genesis Evangelion: The End of Evangelion	Action	60	1997	Concurrent theatrical ending of the TV series Neon...	https://m.media-amazon.com/images/M/MV5BOTFhODJjMz...
Edit 𝄞 Copy ⊝ Delete	13	Yojimbo	Action	50	1961	A crafty ronin comes to a town divided by two crim...	https://m.media-amazon.com/images/M/MV5BZThiZjAzZj...
Edit 𝄞 Copy ⊝ Delete	14	Batman Begins	Action	60	2005	After training with his mentor, Batman begins his ...	https://m.media-amazon.com/images/M/MV5BZmUwNGU2Zm...
Edit 𝄞 Copy ⊝ Delete	15	Haider	Action	65	2014	A young man returns to Kashmir after his father's ...	https://m.media-amazon.com/images/M/MV5BMjA1NTEwMD...
Edit 𝄞 Copy ⊝ Delete	16	Logan	Action	70	2017	In a future where mutants are nearly extinct, an e...	https://m.media-amazon.com/images/M/MV5BYzc5MTU4N2...
Edit 𝄞 Copy ⊝ Delete	17	Guardians of the Galaxy	Action	65	2014	A group of intergalactic criminals must pull toget...	https://m.media-amazon.com/images/M/MV5BMTAwMjU5OT...
Edit 𝄞 Copy ⊝ Delete	18	Mad Max: Fury Road	Action	60	2015	In a post-apocalyptic wasteland, a woman rebels ag...	https://m.media-amazon.com/images/M/MV5BN2EwM2I5OW...

■ Console

Transaction:

	ID_Transaction	ID_Movie	ID_Account	startedDate	expiredDate	Price
Edit 𝄞 Copy ⊝ Delete	1	7	21	2019-05-05	2019-05-09	70
Edit 𝄞 Copy ⊝ Delete	2	18	21	2019-05-05	2019-05-08	60
Edit 𝄞 Copy ⊝ Delete	3	68	21	2019-05-05	2019-05-08	40
Edit 𝄞 Copy ⊝ Delete	4	63	27	2019-05-05	2019-05-12	75
Edit 𝄞 Copy ⊝ Delete	5	68	27	2019-05-05	2019-05-12	45
Edit 𝄞 Copy ⊝ Delete	6	7	27	2019-05-05	2019-05-12	75

[Movie rental system]

การ insert delete update และ search ของตัวระบบ

1. Insert ของระบบคือการที่ user สมัครสมาชิกโดยจะ insert ข้อมูลของ User เข้าไปในตัว Database

2. การ delete คือการที่ User กดปุ่มลบ Account ของตัวเอง

3. Search จะเป็นการที่ User เลือก filter ประเภทของหนัง

สิ่งนอกเหนือจากในห้องเรียน

ได้มีการนำ Bootraps, Material และ Date เข้ามาใช้ โดย Bootraps และ Material จะนำมาใช้ในการออกแบบตัว frontend ให้มีความสวยงาม Date จะนำมาใช้ในการหาระยะเวลาในการเช่าหนัง

ER Diagram
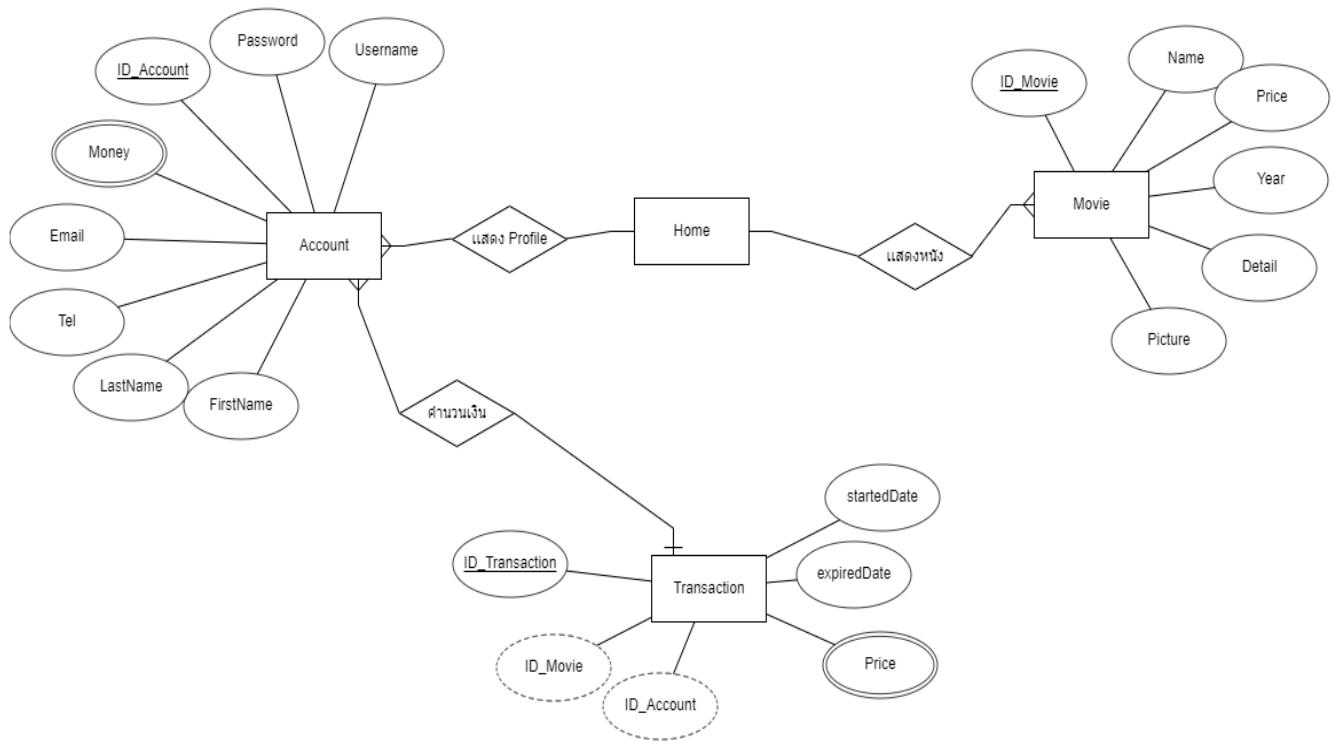
[Movie rental system]

Code

login1.php

```php
<html>

<head>
  <link href="https://fonts.googleapis.com/icon?family=Material+Icons"
rel="stylesheet">
  <link rel="stylesheet" type="text/css"

href="https://cdnjs.cloudflare.com/ajax/libs/materialize/0.97.5/css/materialize.m
in.css">
  <style>
    body {
      display: flex;
      min-height: 100vh;
      flex-direction: column;
    }

    main {
      flex: 1 0 auto;
    }

    body {
      background: #fff;
    }

    .input-field input[type=date]:focus+label,
    .input-field input[type=text]:focus+label,
    .input-field input[type=email]:focus+label,
    .input-field input[type=password]:focus+label {
      color: #e91e63;
    }

    .input-field input[type=date]:focus,
    .input-field input[type=text]:focus,
    .input-field input[type=email]:focus,
    .input-field input[type=password]:focus {
      border-bottom: 2px solid #e91e63;
      box-shadow: none;
    }
  </style>
</head>
```

```html
<body >
  <form action="login2.php" method="post" >
  <div class="section"></div>
  <main>
    <center>
      <img class="responsive-img" style="width: 250px;"
src="https://previews.123rf.com/images/abluecup/abluecup1209/abluecup120901374/15
431760-lock-and-key-a-people-open-a-lock-with-a-key.jpg" />
      <div class="section"></div>


      <h5 class="indigo-text">Please, login to your account</h5>
      <div class="section"></div>


      <div class="container">
        <div class="z-depth-1 grey lighten-4 row"
          style="display: inline-block; padding: 32px 48px 0px 48px; border: 1px
solid rgb(100, 31, 31);">

          <form class="col s12" method="post">
            <div class='row'>
              <div class='col s12'>
              </div>
            </div>



            <div class='row'>
              <div class='input-field col s12'>
                <input class='validate' type='text' name='username' id='username'
/>
                <label>Enter your username</label>
              </div>
            </div>

            <div class='row'>
              <div class='input-field col s12'>
                <input class='validate' type='password' name='pass' id='pass' />
                <label>Enter your password</label>
              </div>
              <label style='float: left;'>
                <a class='pink-text' href='forgotpass1.php'><b>Forgot
Password?</b></a>
              </label>
            </div>
```

[Movie rental system]

```html
            <br><br>

            <center>
              <div class='row'>
                <button type='submit' name='btn_login' class='btn btn-large
waves-effect waves-light'>Login</button><br><br><hr>
                <a href="register1.php">Create account</a>
              </div>
            </center>
          </form>
        </div>
      </div>

    </center>

    <div class="section"></div>
    <div class="section"></div>
  </main>

  <script type="text/javascript"
src="https://cdnjs.cloudflare.com/ajax/libs/jquery/2.2.1/jquery.min.js"></script>
  <script type="text/javascript"

src="https://cdnjs.cloudflare.com/ajax/libs/materialize/0.97.5/js/materialize.min
.js"></script>

</form>
</body>


</html>
```

[Movie rental system]

login2.php

```html
<html>
<head>
  <link href="https://fonts.googleapis.com/icon?family=Material+Icons"
rel="stylesheet">
  <link rel="stylesheet" type="text/css"

href="https://cdnjs.cloudflare.com/ajax/libs/materialize/0.97.5/css/materialize.m
in.css">
  <style>
    body {
      display: flex;
      min-height: 100vh;
      flex-direction: column;
    }

    main {
      flex: 1 0 auto;
    }

    body {
      background: #fff;
    }

    .input-field input[type=date]:focus+label,
    .input-field input[type=text]:focus+label,
    .input-field input[type=email]:focus+label,
    .input-field input[type=password]:focus+label {
      color: #e91e63;
    }

    .input-field input[type=date]:focus,
    .input-field input[type=text]:focus,
    .input-field input[type=email]:focus,
    .input-field input[type=password]:focus {
      border-bottom: 2px solid #e91e63;
      box-shadow: none;
    }
  </style>
</head>

<body >
```

[Movie rental system]

```html
<form action="login2.php" method="post" >
<div class="section"></div>
<main>
  <center>
    <img class="responsive-img" style="width: 250px;"
src="https://previews.123rf.com/images/abluecup/abluecup1209/abluecup120901362/15
431779-ロック、人々-はロックの思考の前に立って.jpg" />
    <div class="section"></div>

    <h5 class="indigo-text">Please, login to your account</h5>
    <div class="section"></div>

    <div class="container">
      <div class="z-depth-1 grey lighten-4 row"
        style="display: inline-block; padding: 32px 48px 0px 48px; border: 1px
solid rgb(100, 31, 31);">

        <form class="col s12" method="post">
          <div class='row'>
            <div class='col s12'>
            </div>
          </div>

          <div class='row'>
            <div class='input-field col s12'>
              <input class='validate' type='text' name='username' id='username'
/>

              <label>Enter your ID</label>

            </div>
          </div>

          <div class='row'>
            <div class='input-field col s12'>
              <input class='validate' type='password' name='pass' id='pass' >
              <label >Enter your password</label>

            </div>

            <label style='float: left;'>
              <a class='pink-text' href='forgotpass1.php'><b>Forgot
Password?</b></a>
            </label>
          </div>
```

[Movie rental system]

```php
            <center>
                <div class='row'>


                    <?php
                    session_start();
                    $connect = mysqli_connect("localhost","root","","doomovie");
                    $sql = 'select*from account where username
="'.$_POST['username'].'" AND Password ="'.$_POST['pass'].'"';
                    $result= mysqli_query($connect,$sql);
                    $numrows =  mysqli_num_rows($result);


                    if($numrows == 0){
                        echo  "<br><font color=red>Invalid Username or
password.</font><br> ";
                        echo "<font color=red>Please check username or
password.</font>" ;
                    }else{
                        while($row = mysqli_fetch_array($result,MYSQLI_NUM)){

                            $_SESSION["id"] = $row[0];
                            $_SESSION["username"] = $row[1];
                $_SESSION["password"] = $row[2];
                $_SESSION["fname"] = $row[3];
                $_SESSION["lname"] = $row[4];
                $_SESSION["tel"] = $row[5];
                $_SESSION["email"] = $row[6];
                $_SESSION["money"] = $row[7];

                            echo "<br>Welcome : ".$_SESSION["username"];
                            $_SESSION["Page"]='all';
                            header("Location: home.php");
                        }}
                    ?>
                        <br><br><button type='submit' name='btn_login' class='btn btn-
large waves-effect waves-light'>Login</button>
                    <br><br><hr>
                    <a href="register1.php">Create account</a>


                </div>
            </center>
        </form>
    </div>
```

[Movie rental system]

```
        </div>

    </center>

    <div class="section"></div>
    <div class="section"></div>
  </main>

  <script type="text/javascript"
src="https://cdnjs.cloudflare.com/ajax/libs/jquery/2.2.1/jquery.min.js"></script>
  <script type="text/javascript"

src="https://cdnjs.cloudflare.com/ajax/libs/materialize/0.97.5/js/materialize.min
.js"></script>

</form>
</body>
</html>
```

forgotpass1.php

```
<html>

<head>
  <link href="https://fonts.googleapis.com/icon?family=Material+Icons"
rel="stylesheet">
  <link rel="stylesheet" type="text/css"

href="https://cdnjs.cloudflare.com/ajax/libs/materialize/0.97.5/css/materialize.m
in.css">
  <style>

  </style>
</head>

<body >
  <form action="forgotpass2.php" method="post" >

  <main>
    <center>

      <br><hr><br><h5 class="indigo-text">Forgotpassword ?</h5><br>
```

```
        <img class="responsive-img" style="width: 250px;"
src="https://previews.123rf.com/images/coramax/coramax1212/coramax121200179/16933
239-3-d-の人々-人、金色の鍵を持つ人.jpg"><br><br>

    <div class="container">
        <div class="z-depth-1 grey lighten-4 row"
          style="display: inline-block; padding: 32px 48px 0px 48px; border: 2px
solid rgb(900, 100, 100);">

          <form class="col s12" method="post">
            <div>
              <div class='col s12'>
              </div>
            </div>

            <div class='row'>
              <div class='input-field col s12 '>
                <input class='validate' type='text' name='username' id='username'
/>

                <label>Enter your ID</label>

              </div>
            </div>

            <div>
              <div>
              <label>Enter your Email</label>
                <input  type='text' name='fname' id='fname'><br><br>
              </div>
            </div>

              <div>
              <div >
              <label>Enter phone number</label>
                <input type='text' name='tel' id='tel'><br><br>
              </div>

              <div class='row'>
                <br><br><button type='submit' name='forgotpass' class='btn btn-
large waves-effect waves-light red'>Submit</button>
              </div>

          </form>
        </div>
      </div><br><br>
```

[Movie rental system]

```
      <a href="login1.php">Back</a><br><br>
    </center>

    <div class="section"></div>
    <div class="section"></div>
  </main>

  <hr><br><br>

  <script type="text/javascript"
src="https://cdnjs.cloudflare.com/ajax/libs/jquery/2.2.1/jquery.min.js"></script>
  <script type="text/javascript"

src="https://cdnjs.cloudflare.com/ajax/libs/materialize/0.97.5/js/materialize.min
.js"></script>

</form>
</body>


</html>
```

forgotpass2.php

```
<html>

<head>
  <link href="https://fonts.googleapis.com/icon?family=Material+Icons"
rel="stylesheet">
  <link rel="stylesheet" type="text/css"

href="https://cdnjs.cloudflare.com/ajax/libs/materialize/0.97.5/css/materialize.m
in.css">
  <style>

  </style>
</head>
<body >
  <form action="login1.php" method="post" >

<?php
            session_start();
            $connect = mysqli_connect("localhost","root","","doomovie");
```

[Movie rental system]

```php
                $sql = 'select*from account where email ="'.$_POST['fname'].'"
AND tel ="'.$_POST['tel'].'" AND username = "'.$_POST['username'].'"';
                $result= mysqli_query($connect,$sql);
                $numrows =  mysqli_num_rows($result);


                if($numrows == 0){
                   echo  "<br><font color=red>Invalid Input.</font><br> ";
                   echo "<font color=red>Please check Username , Email or phone
number.</font>" ;
                }else{
                   while($row = mysqli_fetch_array($result,MYSQLI_NUM)){

                   $_SESSION["email"] = $row[6];
                   $_SESSION["tel"] = $row[5];
                   $_SESSION["pass"] = $row[2];

                   if($_SESSION["email"] ==$row[6] &&  $_SESSION["tel"] ==
$row[5])

                      echo "<br>Your password : ".$_SESSION["pass"];
                       // header("Location: home.php");
                   }

                }
                ?>



                   <br><br><button type='submit' name='btn_login' class='waves-
effect waves-light btn-small'>Go to Login page </button>
                   <br><br><hr>
                   <a href="forgotpass1.php">Back</a>



 <script type="text/javascript"
src="https://cdnjs.cloudflare.com/ajax/libs/jquery/2.2.1/jquery.min.js"></script>
   <script type="text/javascript"

src="https://cdnjs.cloudflare.com/ajax/libs/materialize/0.97.5/js/materialize.min
.js"></script>
     </body>

</form>
 </html>
```

[Movie rental system]

delete.php

```php
<?php
session_start();
$connect = mysqli_connect("localhost","root","","doomovie");
$sql = "delete from account where id=".$_SESSION["id"];
$result = mysqli_query($connect,$sql);
echo "<script>alert('Delete Success');location.href='login1.php'</script>";
?>
```

edit1.php

```html
<!doctype html>
<html lang="en">
  <head>
    <title>Home</title>
    <!-- Required meta tags -->
    <meta charset="utf-8">
    <meta name="viewport" content="width=device-width, initial-scale=1, shrink-to-fit=no">

    <!-- Bootstrap CSS -->
    <link rel="stylesheet"
href="https://stackpath.bootstrapcdn.com/bootstrap/4.3.1/css/bootstrap.min.css"
integrity="sha384-
ggOyR0iXCbMQv3Xipma34MD+dH/1fQ784/j6cY/iJTQUOhcWr7x9JvoRxT2MZw1T"
crossorigin="anonymous">
    <link href="https://fonts.googleapis.com/css?family=Anton" rel="stylesheet">
</head>
  <style>
        * {font-family: 'Anton', sans-serif;
            text-align:center;}
        body {background-color: black;}
        .font{
          margin-top:50px;
          margin-bottom:50px;
        }
  </style>
  <body>
  <nav class="navbar navbar-expand-lg navbar-dark bg-dark">
  <button class="navbar-toggler" type="button" data-toggle="collapse" data-
target="#navbarTogglerDemo01" aria-controls="navbarTogglerDemo01" aria-
expanded="false" aria-label="Toggle navigation">
    <span class="navbar-toggler-icon"></span>
```

[Movie rental system]

```
      </button>
      <div class="collapse navbar-collapse" id="navbarTogglerDemo01">
        <a class="navbar-brand" href="home.php">Home</a>
        <ul class="navbar-nav mr-auto mt-2 mt-lg-0">
          <li class="nav-item ">
            <a class="nav-link" href="Mymovie.php">My Movie</a>
          </li>
          <li class="nav-item">
            <a class="nav-link" href="profile.php">Profile</a>
          </li>
          <li class="nav-item">
            <a class="nav-link" href="transaction.php">Transaction</a>
          </li>
          <li class="nav-item">
            <a class="nav-link" href="Logout.php">Logout</a>
          </li>
        </ul>
      </div>
</nav>

<?php
  session_start();
  echo "<form method='post' action='edit2.php'>";
  echo "<font size = '5px' color='orange' >";
  echo '<div class="font">';
  echo "Username : ".$_SESSION["username"]."<br>";
  echo "Password : ".$_SESSION["password"]."<br>";
  echo "Firstname : ".$_SESSION["fname"]."<br>";
  echo "Lastname : ".$_SESSION["lname"]."<br>";
  echo "Telephone : ".$_SESSION["tel"]."<br>";
  echo "Email : ".$_SESSION["email"]."<br><hr>";

  echo "Username : <input type='text' name='username'
value='".$_SESSION["username"]."'><br>";
  echo "Password : <input type='text' name='pass'
value='".$_SESSION["password"]."'><br>";
  echo "Firstname : <input type='text' name='fname'
value='".$_SESSION["fname"]."'><br>";
  echo "Lastname : <input type='text' name='lname'
value='".$_SESSION["lname"]."'><br>";
  echo "Telephone : <input type='text' name='tel'
value='".$_SESSION["tel"]."'><br>";
  echo "Email : <input type='text' name='email'
value='".$_SESSION["email"]."'><br>";
  echo '</div>';
```

[Movie rental system]

```
  echo '</font>';

  echo "<input type='submit' value='Update'>";
  echo "</form>";

?>
```

edit2.php

```
<!doctype html>
<html lang="en">
  <head>
    <title>Home</title>
    <!-- Required meta tags -->
    <meta charset="utf-8">
    <meta name="viewport" content="width=device-width, initial-scale=1, shrink-
to-fit=no">

    <!-- Bootstrap CSS -->
    <link rel="stylesheet"
href="https://stackpath.bootstrapcdn.com/bootstrap/4.3.1/css/bootstrap.min.css"
integrity="sha384-
ggOyR0iXCbMQv3Xipma34MD+dH/1fQ784/j6cY/iJTQUOhcWr7x9JvoRxT2MZw1T"
crossorigin="anonymous">
    <link href="https://fonts.googleapis.com/css?family=Anton" rel="stylesheet">
</head>
  <style>
      * {font-family: 'Anton', sans-serif;
         text-align:center;}
      body {background-color: black;}
      .font{
        margin-top:50px;
        margin-bottom:50px;
      }
  </style>
  <body>
  <nav class="navbar navbar-expand-lg navbar-dark bg-dark">
  <button class="navbar-toggler" type="button" data-toggle="collapse" data-
target="#navbarTogglerDemo01" aria-controls="navbarTogglerDemo01" aria-
expanded="false" aria-label="Toggle navigation">
    <span class="navbar-toggler-icon"></span>
  </button>
  <div class="collapse navbar-collapse" id="navbarTogglerDemo01">
    <a class="navbar-brand" href="home.php">Home</a>
```

[Movie rental system]

```php
      <ul class="navbar-nav mr-auto mt-2 mt-lg-0">
        <li class="nav-item ">
          <a class="nav-link" href="Mymovie.php">My Movie</a>
        </li>
        <li class="nav-item">
          <a class="nav-link" href="profile.php">Profile</a>
        </li>
        <li class="nav-item">
          <a class="nav-link" href="transaction.php">Transaction</a>
        </li>
        <li class="nav-item">
          <a class="nav-link" href="Logout.php">Logout</a>
        </li>
      </ul>
    </div>
</nav>
<?php
session_start();
$resultForAlert="";
$check=validate($resultForAlert);
checkupdate($check,$resultForAlert);
function validate(&$resultForAlert){
  $resultForAlert="";
  $check=true;
  if(!preg_match("/^[A-Za-z]+(\s[A-Za-z]+)*$/",$_POST['fname'])){
    $resultForAlert.="Invalid Firstname \\n";
    $check=false;
  }
  if(!preg_match("/^[A-Za-z]+(\s[A-Za-z]+)*$/",$_POST['lname'])){
    $resultForAlert.="Invalid Lastname \\n";
    $check=false;
  }
  if(!preg_match("/^[A-Za-z0-9]+(\s[A-Za-z0-9]+)*$/",$_POST['username'])){
    $resultForAlert.="Invalid Username \\n";
    $check=false;
  }
  if(!preg_match("/^[A-Za-z0-9]+(\s[A-Za-z0-9]+)*$/",$_POST['pass'])){
    $resultForAlert.="Invalid Password \\n";
    $check=false;
  }
  if(!preg_match("/^[0-9]*$/",$_POST['tel'])){
    $resultForAlert.="Invalid Telephone \\n";
    $check=false;
  }
  if(!filter_var($_POST['email'],FILTER_VALIDATE_EMAIL)){
```

[Movie rental system]

```php
      $resultForAlert.="Invalid Email";
      $check=false;
    }
    return $check;
}
function checkupdate($check,&$resultForAlert){
    if($check==true){
      $connect = mysqli_connect("localhost","root","","doomovie");
      $sql = "update account set
username='".$_POST['username']."',password='".$_POST['pass']."',firstname='".$_PO
ST['fname']."',
      lastname='".$_POST['lname']."',tel='".$_POST['tel']."',email='".$_POST['email
']."' where id=".$_SESSION["id"];
      $result = mysqli_query($connect,$sql);

        $_SESSION["username"] = $_POST["username"];
      $_SESSION["password"] = $_POST["pass"];
      $_SESSION["fname"] = $_POST["fname"];
      $_SESSION["lname"] = $_POST["lname"];
      $_SESSION["tel"] = $_POST["tel"];
      $_SESSION["email"] = $_POST["email"];

      $resultForAlert="Update Successful";
      header("Location: profile.php");
    }
    echo "<script>alert('$resultForAlert');location.href='edit1.php'</script>";
    //header("Location: edit1.php");
}
?>
```

[Movie rental system]

home.php

```
<!doctype html>
<html lang="en">
  <head>
    <title>Home</title>
    <!-- Required meta tags -->
    <meta charset="utf-8">
    <meta name="viewport" content="width=device-width, initial-scale=1, shrink-
to-fit=no">

    <!-- Bootstrap CSS -->
    <link rel="stylesheet"
href="https://stackpath.bootstrapcdn.com/bootstrap/4.3.1/css/bootstrap.min.css"
integrity="sha384-
ggOyR0iXCbMQv3Xipma34MD+dH/1fQ784/j6cY/iJTQUOhcWr7x9JvoRxT2MZw1T"
crossorigin="anonymous">
    <link href="https://fonts.googleapis.com/css?family=Anton" rel="stylesheet">
</head>
  <style>
        * {font-family: 'Anton', sans-serif;}
        body {background-color: black;}
        .my-custom-scrollbar {
position: relative;
height: 900px;
overflow: auto;
}
  </style>
  <body>
  <nav class="navbar navbar-expand-lg navbar-dark bg-dark">
  <button class="navbar-toggler" type="button" data-toggle="collapse" data-
target="#navbarTogglerDemo01" aria-controls="navbarTogglerDemo01" aria-
expanded="false" aria-label="Toggle navigation">
    <span class="navbar-toggler-icon"></span>
  </button>
  <div class="collapse navbar-collapse" id="navbarTogglerDemo01">
    <a class="navbar-brand" href="home.php">Home</a>
    <ul class="navbar-nav mr-auto mt-2 mt-lg-0">
      <li class="nav-item ">
        <a class="nav-link" href="Mymovie.php">My Movie</a>
      </li>
      <li class="nav-item">
        <a class="nav-link" href="profile.php">Profile</a>
      </li>
      <li class="nav-item">
```

[Movie rental system]

```php
        <a class="nav-link" href="transaction.php">Transaction</a>
      </li>
      <li class="nav-item">
        <a class="nav-link" href="Logout.php">Logout</a>
      </li>
    </ul>
    <form class="form-inline my-2 my-lg-0" method="post" action="sethome.php">
      <?php
      $connect = mysqli_connect("localhost","root","","doomovie");
      $sql = 'SELECT DISTINCT type FROM `movie` ORDER BY `movie`.`Type` ASC';
      $result = mysqli_query($connect,$sql);
      if(!$result){
          echo mysqli_error().'<br>';
          die('Cannot not access database!');
      }else{

          echo '<select name="Type">';
          while($row = mysqli_fetch_array($result,MYSQLI_NUM)){
            echo '<option value="'.$row[0].'"> '.$row[0].'</option>';
          }
          echo '</select>';
        }
        ?>
      <button class="btn btn-outline-success my-2 my-sm-0"
type="submit">Submit</button>
    </form>
  </div>
</nav>
  <?php
    session_start();

    if($_SESSION["username"]!=null){
    $connect = mysqli_connect("localhost","root","","doomovie");

    if($_SESSION["Page"]=='Action'){
      $sql = 'SELECT * FROM movie WHERE Type = "Action"  ORDER BY `movie`.`Year`
DESC';
    }elseif($_SESSION["Page"]=='Animation'){
      $sql = 'SELECT * FROM movie WHERE Type = "Animation"  ORDER BY
`movie`.`Year` DESC';
    }elseif($_SESSION["Page"]=='Horror'){
      $sql = 'SELECT * FROM movie WHERE Type = "Horror"  ORDER BY `movie`.`Year`
DESC';
    }elseif($_SESSION["Page"]=='Sci-Fi'){
```

[Movie rental system]

```php
        $sql = 'SELECT * FROM movie WHERE Type = "Sci-Fi"  ORDER BY `movie`.`Year`
DESC';
    }elseif($_SESSION["Page"]=='all') {
        $sql = 'SELECT * FROM movie ORDER BY `movie`.`Year` DESC';
    }

    $result = mysqli_query($connect,$sql);
    if(!$result){
        echo mysqli_error().'<br>';
        die('Cannot not access database!');
    }else{
        if($_SESSION["Page"]=='all'){
        $i=0;
        while($row = mysqli_fetch_array($result,MYSQLI_NUM)){
            $picture[$i]=$row[6];
            $name[$i]=$row[1];
            $id[$i]=$row[0];
            $i++;
        }
    echo '<table border="0" cellpading="0" cellspacing="0" width ="100%"
style="margin-top:30px;" >';
    $number=0;
        for($row=1;$row<=16;$row++){
        echo '<tr >';
            for($columm=1;$columm<=5;$columm++){
                echo '<td>';
                echo '<form method="post" action="page.php">';
                echo '<input type="hidden" name="ID_Movie"
value="'.$id[$number].'">';
                echo '<input type="hidden" name="name"
value="'.$name[$number].'">';
                echo '<center><input type="image" src="'.$picture[$number].'"
alt="Submit" style="width :230px; height: auto;"><br><br><font size="2"
color="orange">';
                echo  $name[$number].'</a><br><br></td>';
                echo '</form>';
                $number++;
            }echo '</tr>';
        }echo '</table>';
    }
    else{
      $i=0;
      while($row = mysqli_fetch_array($result,MYSQLI_NUM)){
          $picture[$i]=$row[6];
          $name[$i]=$row[1];
```

[Movie rental system]

```php
            $id[$i]=$row[0];
            $i++;
        }
    echo '<table border="0" cellpading="0" cellspacing="0" width ="100%"
style="margin-top:30px;" >';
    $number=0;
        for($row=1;$row<=4;$row++){
        echo '<tr >';
            for($columm=1;$columm<=5;$columm++){
                if($name[$number]!=null){
                    echo '<td>';
                    echo '<form method="post" action="page.php">';
                    echo '<input type="hidden" name="ID_Movie"
value="'.$id[$number].'">';
                    echo '<input type="hidden" name="name"
value="'.$name[$number].'">';
                    echo '<center><input type="image" src="'.$picture[$number].'"
alt="Submit" style="width :230px; height: auto;"><br><br><font size="2"
color="orange">';
                    echo  $name[$number].'</a><br><br></td>';
                    echo '</form>';
                    $number++;
                }
            }echo '</tr>';
        }echo '</table>';

    }
}
    $_SESSION["Page"]='all';
    mysqli_close($connect);
}else{
    header("Location: login1.php");
}
    ?>

    <!-- Optional JavaScript -->
    <!-- jQuery first, then Popper.js, then Bootstrap JS -->
    <script src="https://code.jquery.com/jquery-3.3.1.slim.min.js"
integrity="sha384-
q8i/X+965DzO0rT7abK41JStQIAqVgRVzpbzo5smXKp4YfRvH+8abtTE1Pi6jizo"
crossorigin="anonymous"></script>
    <script
src="https://cdnjs.cloudflare.com/ajax/libs/popper.js/1.14.7/umd/popper.min.js"
integrity="sha384-
```

[Movie rental system]

```
UO2eT0CpHqdSJQ6hJty5KVphtPhzWj9WO1clHTMGa3JDZwrnQq4sF86dIHNDz0W1"
crossorigin="anonymous"></script>
    <script
src="https://stackpath.bootstrapcdn.com/bootstrap/4.3.1/js/bootstrap.min.js"
integrity="sha384-
JjSmVgyd0p3pXB1rRibZUAYoIIy6OrQ6VrjIEaFf/nJGzIxFDsf4x0xIM+B07jRM"
crossorigin="anonymous"></script>
  </body>
</html>
```

insertT.php

```php
<?php
    session_start();
    if($_SESSION["money"]>=$_SESSION["Price"]){

        $Period = $_POST['Period'];
        $expired=strtotime("+$Period day");
        if($Period==5){
            $_SESSION["Price"]=$_SESSION["Price"]+3;
        }elseif($Period==6){
            $_SESSION["Price"]=$_SESSION["Price"]+4;
        }elseif($Period==7){
            $_SESSION["Price"]=$_SESSION["Price"]+5;
         }
        $Price=$_SESSION["Price"];
        $_SESSION["money"]=$_SESSION["money"]-$_SESSION["Price"];

        $connect = mysqli_connect("localhost","root","","doomovie");
        $sql = 'insert into transaction
values("","'.$_SESSION["ID_Movie"].'","'.$_SESSION["id"].'","'.date("Y-m-d
").'","'.date("Y-m-d ", $expired).'","'.$Price.'")';
        $result = mysqli_query($connect,$sql);

        $sql = 'UPDATE account set money ='.$_SESSION["money"].' WHERE id
="'.$_SESSION["id"].'" ';
        $result = mysqli_query($connect,$sql);
        echo "<script>alert('Success');location.href='home.php'</script>";

    }else{
        echo "<script>alert('Money Not
Enough');location.href='home.php'</script>";
    }
```

[Movie rental system]

```
?>
```

logout.php

```php
<?php
session_start();
session_destroy();
header("Location: login1.php");
?>
```

Mymovie.php

```html
<!doctype html>
<html lang="en">
  <head>
    <title>My Movie</title>
    <!-- Required meta tags -->
    <meta charset="utf-8">
    <meta name="viewport" content="width=device-width, initial-scale=1, shrink-
to-fit=no">

    <!-- Bootstrap CSS -->
    <link rel="stylesheet"
href="https://stackpath.bootstrapcdn.com/bootstrap/4.3.1/css/bootstrap.min.css"
integrity="sha384-
ggOyR0iXCbMQv3Xipma34MD+dH/1fQ784/j6cY/iJTQUOhcWr7x9JvoRxT2MZw1T"
crossorigin="anonymous">
    <link href="https://fonts.googleapis.com/css?family=Anton" rel="stylesheet">
    <style>
        * {font-family: 'Anton', sans-serif;}
        body {background-color: black;}
        div.scrollmenu {
            margin-top : 100px;

  overflow: auto;
  white-space: nowrap;
}
    </style>
    </head>
    <body>
    <nav class="navbar navbar-expand-lg navbar-dark bg-dark">
```

[Movie rental system]

```html
  <button class="navbar-toggler" type="button" data-toggle="collapse" data-
target="#navbarTogglerDemo01" aria-controls="navbarTogglerDemo01" aria-
expanded="false" aria-label="Toggle navigation">
    <span class="navbar-toggler-icon"></span>
  </button>
  <div class="collapse navbar-collapse" id="navbarTogglerDemo01">
    <a class="navbar-brand" href="home.php">Home</a>
    <ul class="navbar-nav mr-auto mt-2 mt-lg-0">
      <li class="nav-item ">
        <a class="nav-link" href="Mymovie.php">My Movie</a>
      </li>
      <li class="nav-item">
        <a class="nav-link" href="profile.php">Profile</a>
      </li>
      <li class="nav-item">
        <a class="nav-link" href="transaction.php">Transaction</a>
      </li>
      <li class="nav-item">
        <a class="nav-link" href="Logout.php">Logout</a>
      </li>
    </ul>
  </div>
</nav>
<div class="scrollmenu">
<?php
    session_start();
    $connect = mysqli_connect("localhost","root","","doomovie");
    $sql = 'SELECT  movie.Picture,movie.name from transaction INNER JOIN movie ON
transaction.ID_Movie=movie.ID_Movie WHERE ID_Account='.$_SESSION["id"].'';
    $result = mysqli_query($connect,$sql);
    $row = mysqli_fetch_array($result,MYSQLI_NUM);
    if($row[0]!=null){
    echo '<center>';
    echo '<table border="0" cellpading="0" cellspacing="0" width ="100%"
style="margin-top:30px; " >';
    echo '<tr >';
    $sql = 'SELECT  movie.Picture,movie.name from transaction INNER JOIN movie ON
transaction.ID_Movie=movie.ID_Movie WHERE ID_Account='.$_SESSION["id"].'';
    $result = mysqli_query($connect,$sql);
    while($row = mysqli_fetch_array($result,MYSQLI_NUM)){
        echo '<td>';
        echo '<center><image src="'.$row[0].'" alt="Submit" style="width :230px;
height: auto;"><br><br><font size="2" color="orange">';
        echo  $row[1].'</a><br><br></td>';
    }
```

[Movie rental system]

```
        echo '</tr>';
        echo '</table>';
    }else{
        echo '<center><img
src="https://media.giphy.com/media/joNVQCtuecqHK/giphy.gif" alt="Smiley face"
height="auto" width="500px style="margin-top:100px;">';
    }


?>
        </div>
    <!-- Optional JavaScript -->
    <!-- jQuery first, then Popper.js, then Bootstrap JS -->
    <script src="https://code.jquery.com/jquery-3.3.1.slim.min.js"
integrity="sha384-
q8i/X+965DzO0rT7abK41JStQIAqVgRVzpbzo5smXKp4YfRvH+8abtTE1Pi6jizo"
crossorigin="anonymous"></script>
    <script
src="https://cdnjs.cloudflare.com/ajax/libs/popper.js/1.14.7/umd/popper.min.js"
integrity="sha384-
UO2eT0CpHqdSJQ6hJty5KVphtPhzWj9WO1clHTMGa3JDZwrnQq4sF86dIHNDz0W1"
crossorigin="anonymous"></script>
    <script
src="https://stackpath.bootstrapcdn.com/bootstrap/4.3.1/js/bootstrap.min.js"
integrity="sha384-
JjSmVgyd0p3pXB1rRibZUAYoIIy6OrQ6VrjIEaFf/nJGzIxFDsf4x0xIM+B07jRM"
crossorigin="anonymous"></script>
    </body>
</html>
```

page.php

```
<!doctype html>
<html lang="en">
  <head>
    <?php
        echo '<title>'.$_POST['name'].'</title>';
    ?>
    <!-- Required meta tags -->
    <meta charset="utf-8">
    <meta name="viewport" content="width=device-width, initial-scale=1, shrink-
to-fit=no">

    <!-- Bootstrap CSS -->
```

[Movie rental system]

```
    <link rel="stylesheet"
href="https://use.fontawesome.com/releases/v5.8.1/css/all.css" integrity="sha384-
50oBUHEmvpQ+1lW4y57PTFmhCaXp0ML5d60M1M7uH2+nqUivzIebhndOJK28anvf"
crossorigin="anonymous">
    <link rel="stylesheet"
href="https://stackpath.bootstrapcdn.com/bootstrap/4.3.1/css/bootstrap.min.css"
integrity="sha384-
ggOyR0iXCbMQv3Xipma34MD+dH/1fQ784/j6cY/iJTQUOhcWr7x9JvoRxT2MZw1T"
crossorigin="anonymous">
    <link href="https://fonts.googleapis.com/css?family=Anton" rel="stylesheet">

</head>
  <style>
        * {font-family: 'Anton', sans-serif;
            text-align:center;}
        .info{
            font-size: 5px;
            text-align: justify;
            text-justify: inter-word;
            margin-top:80px;
            padding: 25px;
        }
        img {
            width: 100%;
            height: auto;
        }
        .price{
            font-size: 80px;
            text-align: center;
            padding: 50px;
        }
        body {background-color: black;}
        .box {
  position: absolute;
  top: 50%;
  left: 50%;
  transform: translate(-50%, -50%);
}

.box select {
  background-color: #FF8000;
  color: white;
  padding: 12px;
  width: 250px;
  border: none;
```

[Movie rental system]

```css
      font-size: 20px;
    box-shadow: 0 5px 25px rgba(0, 0, 0, 0.2);
    -webkit-appearance: button;
    appearance: button;
    outline: none;

}

.box::before {
    font-family:FontAwesome;
    content: "\f107";
    position: absolute;
    top: 0;
    right: 0;
    width: 20%;
    height: 100%;
    text-align: center;
    font-size: 28px;
    line-height: 45px;
    color: rgba(255, 255, 255, 0.5);
    background-color: rgba(255, 255, 255, 0.1);
    pointer-events: none;
}

.box:hover::before {
    color: rgba(255, 255, 255, 0.6);
    background-color: rgba(255, 255, 255, 0.2);
}

.box select option {
    padding: 30px;
}
    </style>
    <body>
    <nav class="navbar navbar-dark bg-dark">
        <a class="navbar-brand" href="home.php">Home</a>
    </nav>
    <form action="insertT.php" method="post" >
    <?php
    session_start();
    $connect = mysqli_connect("localhost","root","","doomovie");
    $sql = 'SELECT * FROM `movie` WHERE ID_Movie = "'.$_POST['ID_Movie'].'";';
    $result = mysqli_query($connect,$sql);
    while($row = mysqli_fetch_array($result,MYSQLI_NUM)){
        echo '<div class="row">';
```

[Movie rental system]

```php
        echo '<div class="col-2"></div>';
        echo '<div class="col-3 ">';
        echo '<center><img src="'.$row[6].'" style="width :300px; height: auto;
margin-top:80px; margin-bot:20px;">';
        echo '</div>';

        echo '<div class="column col-5">';
            echo '<div class="price">';
                echo '<font size="20" color="orange">price </font><font
color="red">'.$row[3].'</font>';
                $_SESSION["Price"]=$row[3];
                $_SESSION["ID_Movie"]=$_POST['ID_Movie'];
            echo '</div>';
            echo '<div class="box">';

                echo '<select name="Period">';
                    for($columm=3;$columm<=7;$columm++){
                        echo '<option value="'.$columm.'"> '.$columm.' DAY';
                        if($columm==3) echo '  +0 Bath  </option>';
                        elseif($columm==4) echo '  +0 Bath  </option>';
                        elseif($columm==5) echo '  +3 Bath  </option>';
                        elseif($columm==6) echo '  +4 Bath  </option>';
                        elseif($columm==7) echo '  +5 Bath  </option>';
                    }
                echo '</select>';
            echo '</div>';

        echo '<div>';
        echo '<button type="submit" class="btn btn-primary btn-lg btn-danger"
style="margin-top:100px;"> Submit </button>';

        echo '</div>';
        echo '</div>';
        echo '</div>';

        echo '<div class="row">';
            echo '<div class="col-2 "></div>';
            echo '<div class="col-8 info border border-warning rounded">';
            echo '<center><font size="5" color="orange">'.$row[5];
            echo '<center></div>';
            echo '<div class="col-2 ></div>';
        echo '</div>';
    }
    ?>
    </form>
```

[Movie rental system]

```html
<!-- Optional JavaScript -->
    <!-- jQuery first, then Popper.js, then Bootstrap JS -->
    <script src="https://code.jquery.com/jquery-3.3.1.slim.min.js"
integrity="sha384-
q8i/X+965DzO0rT7abK41JStQIAqVgRVzpbzo5smXKp4YfRvH+8abtTE1Pi6jizo"
crossorigin="anonymous"></script>
    <script
src="https://cdnjs.cloudflare.com/ajax/libs/popper.js/1.14.7/umd/popper.min.js"
integrity="sha384-
UO2eT0CpHqdSJQ6hJty5KVphtPhzWj9WO1clHTMGa3JDZwrnQq4sF86dIHNDz0W1"
crossorigin="anonymous"></script>
    <script
src="https://stackpath.bootstrapcdn.com/bootstrap/4.3.1/js/bootstrap.min.js"
integrity="sha384-
JjSmVgyd0p3pXB1rRibZUAYoIIy6OrQ6VrjIEaFf/nJGzIxFDsf4x0xIM+B07jRM"
crossorigin="anonymous"></script>
</body>
</html>
```

profile.php

```html
<!doctype html>
<html lang="en">
  <head>
    <title>Home</title>
    <!-- Required meta tags -->
    <meta charset="utf-8">
    <meta name="viewport" content="width=device-width, initial-scale=1, shrink-
to-fit=no">

    <!-- Bootstrap CSS -->
    <link rel="stylesheet"
href="https://stackpath.bootstrapcdn.com/bootstrap/4.3.1/css/bootstrap.min.css"
integrity="sha384-
ggOyR0iXCbMQv3Xipma34MD+dH/1fQ784/j6cY/iJTQUOhcWr7x9JvoRxT2MZw1T"
crossorigin="anonymous">
    <link href="https://fonts.googleapis.com/css?family=Anton" rel="stylesheet">
</head>
  <style>
      * {font-family: 'Anton', sans-serif;
          text-align:center;}
      body {background-color: black;}
      .font{
        margin-top:50px;
```

[Movie rental system]

```
        margin-bottom:50px;
        }
  </style>
  <body>
  <nav class="navbar navbar-expand-lg navbar-dark bg-dark">
  <button class="navbar-toggler" type="button" data-toggle="collapse" data-
target="#navbarTogglerDemo01" aria-controls="navbarTogglerDemo01" aria-
expanded="false" aria-label="Toggle navigation">
    <span class="navbar-toggler-icon"></span>
  </button>
  <div class="collapse navbar-collapse" id="navbarTogglerDemo01">
    <a class="navbar-brand" href="home.php">Home</a>
    <ul class="navbar-nav mr-auto mt-2 mt-lg-0">
      <li class="nav-item ">
        <a class="nav-link" href="Mymovie.php">My Movie</a>
      </li>
      <li class="nav-item">
        <a class="nav-link" href="profile.php">Profile</a>
      </li>
      <li class="nav-item">
        <a class="nav-link" href="transaction.php">Transaction</a>
      </li>
      <li class="nav-item">
        <a class="nav-link" href="Logout.php">Logout</a>
      </li>
    </ul>
  </div>
</nav>
<script language='JavaScript'>
function confirmDelete(){
  return confirm('Are you sure want to delete this account?');
}
</script>
<?php
  session_start();
  echo "<form method='post' action='edit1.php'>";
  echo "<font size = '5px' color='orange' >";
  echo '<div class="font">';
  echo "Username : ".$_SESSION["username"]."<br>";
  echo "Password : ".$_SESSION["password"]."<br>";
  echo "Firstname : ".$_SESSION["fname"]."<br>";
  echo "Lastname : ".$_SESSION["lname"]."<br>";
  echo "Telephone : ".$_SESSION["tel"]."<br>";
  echo "Email : ".$_SESSION["email"]."<br>";
  echo "Money : ".$_SESSION["money"]."<br>";
```

[Movie rental system]

```
  echo '</div>';
  echo '</font>';
  echo "<input type='submit' value='Edit'></input>";
  echo "</form>";
  echo "<form method='post' action='delete.php'>";
  echo "<input type='submit' value='Delete' onClick='return confirmDelete();'>";
  echo "</form>";
?>
```

register1.php

```
<html>

<head>
  <link href="https://fonts.googleapis.com/icon?family=Material+Icons"
rel="stylesheet">
  <link rel="stylesheet" type="text/css"

href="https://cdnjs.cloudflare.com/ajax/libs/materialize/0.97.5/css/materialize.m
in.css">
  <style>


  </style>
</head>


<body >
  <form action="register2.php" method="post" >

  <main>
    <center>


    <br><hr><br><h5 class="indigo-text">Registration !</h5><br>
    <img class="responsive-img" style="width: 250px;"
src="https://previews.123rf.com/images/coramax/coramax1212/coramax121200179/16933
239-3-d-の人々-人、金色の鍵を持つ人.jpg"><br><br>

    <div class="container">
      <div class="z-depth-1 grey lighten-4 row"
        style="display: inline-block; padding: 32px 48px 0px 48px; border: 2px
solid rgb(100, 200, 900);">
```

[Movie rental system]

```html
<form class="col s12" method="post">
  <div>
    <div class='col s12'>
    </div>
  </div>



  <div>
    <div>
    <label>Enter your firstname</label>
      <input  type='text' name='fname' id='fname'><br><br>
    </div>
  </div>

  <div >
    <div>
    <label>Enter your lastname</label>
      <input type='text' name='lname' id='lname'><br><br>

    </div>

  <div >
    <div >
    <label>Set username</label>
      <input type='text' name='username' id='username'><br><br>

    </div>

    <div>
    <div >
    <label>Set password</label>
      <input  type='password' name='pass' id='pass'><br><br>

    </div>

    <div>
    <div >
    <label>Confirm password</label>
      <input type='password' name='conpass' id='conpass'><br><br>
    </div>


    <div>
```

[Movie rental system]

```html
            <div >
            <label>Enter phone number</label>
              <input type='text' name='tel' id='tel'><br><br>
            </div>

            <div >
            <div>
            <label>Enter Email</label>
              <input type='email' name='email' id='email'><br><br>
            </div>

            <div class='row'>
              <br><br><button type='submit' name='Registration' class='btn btn-
large waves-effect waves-light'>Submit</button>
            </div>

          </form>
        </div>
      </div><br><br>
      <a href="login1.php">Back</a><br><br>
    </center>

    <div class="section"></div>
    <div class="section"></div>
  </main>

  <hr><br><br>

  <script type="text/javascript"
src="https://cdnjs.cloudflare.com/ajax/libs/jquery/2.2.1/jquery.min.js"></script>
  <script type="text/javascript"

src="https://cdnjs.cloudflare.com/ajax/libs/materialize/0.97.5/js/materialize.min
.js"></script>

</form>
</body>


</html>
```

[Movie rental system]

register2.php

```html
<html>
      <img class="responsive-img" style="width: 250px;"
src="https://previews.123rf.com/images/coramax/coramax1212/coramax121200179/16933
239-3-d-の人々-人、金色の鍵を持つ人.jpg"><br><br><hr>
</html>
<head>
<link href="https://fonts.googleapis.com/css?family=Anton" rel="stylesheet">

</head>
<style>
        * {font-family: 'Anton', sans-serif;}

  </style>
<?php
session_start();

$check=valid();
update($check);
function valid(){
  $check=true;
  if(!preg_match("/^[A-Za-z]+(\s[A-Za-z]+)*$/",$_POST['fname'])){
    echo  "<br><font color=red>Invalid Firstname</font><br>";
    $check=false;
    }
  if(!preg_match("/^[A-Za-z]+(\s[A-Za-z]+)*$/",$_POST['lname'])){
    echo  "<br><font color=red>Invalid Lastname</font><br>";
    $check=false;
    }
  if(!preg_match("/^[A-Za-z0-9]+(\s[A-Za-z0-9]+)*$/",$_POST['username'])){
    echo  "<br><font color=red>Invalid Username</font><br>";
    $check=false;
    }
  if(!preg_match("/^[A-Za-z0-9]+(\s[A-Za-z0-9]+)*$/",$_POST['pass'])){
    echo  "<br><font color=red>Invalid Password</font><br>";
    $check=false;
  }
  if(!preg_match("/^[0-9]*$/",$_POST['tel'])){
    echo  "<br><font color=red>Invalid Telephone</font><br>";
    $check=false;
    }
  if(!filter_var($_POST['email'],FILTER_VALIDATE_EMAIL)){
    echo  "<br><font color=red>Invalid Email</font><br>";
    $check=false;
```

[Movie rental system]

```php
        }
    return $check;
}


function update($check){
    if($check==true){//validate
        $connect = mysqli_connect("localhost","root","","doomovie");
        $sql = "insert into account
(ID,Username,Password,FirstName,LastName,Tel,Email,Money)
values('','".$_POST['username']."',
        '".$_POST['pass']."','".$_POST['fname']."','".$_POST['lname']."','".$_POST['t
el']."','".$_POST['email']."',200)";
        $sql2 = "select username from account";
        $result2 = mysqli_query($connect,$sql2);
        $checkid = true;
        if(($_POST['pass']==$_POST['conpass'])){//พาสไม่ตรงกัน
            while($row = mysqli_fetch_array($result2,MYSQLI_NUM)){
                //echo $row[0]."<br>";
                if($_POST['username']==$row[0]){
                    $checkid=false;
                }
            }
            if($checkid==true){//id ซ้ำ
                $result = mysqli_query($connect,$sql);//บรรทัดนี้คือ insert

                echo "--- Register Success ---<br>";
                echo "Your Firstname: ".$_POST['fname']."<br>";
                echo "Your Lastname: ".$_POST['lname']."<br>";
                echo "Your Username: ".$_POST['username']."<br>";
                echo "Your Password: ".$_POST['pass']."<br>";
                echo "Your Telephone: ".$_POST['tel']."<br>";
                echo "Your Email: ".$_POST['email']."<br>";
                echo "<form methd='post' action='login1.php'><input type='submit'
value='Back to Login'></input></form>";
            }else{
                echo "--- Register Failed ---<br>";
                echo "This Username is already register";
                echo "<form methd='post' action='register1.php'><input type='submit'
value='Back'></input></form>";
            }
        }else{
            echo "--- Register Failed ---<br>";
            echo "Password mismatch<br>";
```

[Movie rental system]

```php
        echo "<form methd='post' action='register1.php'><input type='submit'
value='Back'></input></form>";
    }
    mysqli_close($connect);
  }else{
    echo "<form methd='post' action='register1.php'><input type='submit'
value='Back'></input></form>";
  }
}
?>
```

sethome.php

```php
<?php
    session_start();
    $_SESSION["Page"]= $_POST['Type'];
    header("Location: Home.php");
?>
```

transaction.php

```html
<!doctype html>
<html lang="en">
  <head>
    <title>Transaction</title>
    <!-- Required meta tags -->
    <meta charset="utf-8">
    <meta name="viewport" content="width=device-width, initial-scale=1, shrink-
to-fit=no">

    <!-- Bootstrap CSS -->
    <link rel="stylesheet"
href="https://stackpath.bootstrapcdn.com/bootstrap/4.3.1/css/bootstrap.min.css"
integrity="sha384-
ggOyR0iXCbMQv3Xipma34MD+dH/1fQ784/j6cY/iJTQUOhcWr7x9JvoRxT2MZw1T"
crossorigin="anonymous">
    <link href="https://fonts.googleapis.com/css?family=Anton" rel="stylesheet">
    <style>
        * {font-family: 'Anton', sans-serif;}
        body {background-color: black;}
        .table{
          margin-top: 50px;
          width: 1000px;}
```

[Movie rental system]

```
            th{
                background-color: #FF8000;
                color : red;
            }
            tr{
                color : grey;
            }
    </style>
    </head>
    <body>
    <nav class="navbar navbar-expand-lg navbar-dark bg-dark">
    <button class="navbar-toggler" type="button" data-toggle="collapse" data-
target="#navbarTogglerDemo01" aria-controls="navbarTogglerDemo01" aria-
expanded="false" aria-label="Toggle navigation">
        <span class="navbar-toggler-icon"></span>
    </button>
    <div class="collapse navbar-collapse" id="navbarTogglerDemo01">
        <a class="navbar-brand" href="home.php">Home</a>
        <ul class="navbar-nav mr-auto mt-2 mt-lg-0">
            <li class="nav-item ">
                <a class="nav-link" href="Mymovie.php">My Movie</a>
            </li>
            <li class="nav-item">
                <a class="nav-link" href="profile.php">Profile</a>
            </li>
            <li class="nav-item">
                <a class="nav-link" href="transaction.php">Transaction</a>
            </li>
            <li class="nav-item">
                <a class="nav-link" href="Logout.php">Logout</a>
            </li>
        </ul>
    </div>
</nav>
<center>

    <?php
    session_start();
        $connect = mysqli_connect("localhost","root","","doomovie");
        $sql = 'SELECT  movie.Picture,movie.name, transaction.startedDate
,transaction.expiredDate ,transaction.Price from transaction INNER JOIN movie ON
transaction.ID_Movie=movie.ID_Movie WHERE ID_Account='.$_SESSION["id"];
        $result = mysqli_query($connect,$sql);
        $row = mysqli_fetch_array($result,MYSQLI_NUM);
        if($row[0]!=null){
```

[Movie rental system]

```php
        echo '<table class="table"><thead ><tr><th scope="col">Picture</th><th
scope="col">Name</th><th scope="col">Started Date</th><th scope="col">Expired
Date</th><th scope="col">Price</th></tr></thead><tbody>';
        $sql = 'SELECT  movie.Picture,movie.name, transaction.startedDate
,transaction.expiredDate ,transaction.Price from transaction INNER JOIN movie ON
transaction.ID_Movie=movie.ID_Movie WHERE ID_Account='.$_SESSION["id"];
        $result = mysqli_query($connect,$sql);
        while($row = mysqli_fetch_array($result,MYSQLI_NUM)){
          echo '<tr>';
          echo '<td><img src="'.$row[0].'" alt="Smiley face" height="auto"
width="100px"></td>';
          echo '<td><br><br>'.$row[1].'</td>';
          echo '<td><br><br>'.$row[2].'</td>';
          echo '<td><br><br>'.$row[3].'</td>';
          echo '<td><br><br>'.$row[4].'</td>';
          echo '</tr>';
      }
    }else{
      echo '<img src="https://media.giphy.com/media/joNVQCtuecqHK/giphy.gif"
alt="Smiley face" height="auto" width="500px" style="margin-top:100px;">';
    }

    ?>
    </tbody>
</table>
    <!-- Optional JavaScript -->
    <!-- jQuery first, then Popper.js, then Bootstrap JS -->
    <script src="https://code.jquery.com/jquery-3.3.1.slim.min.js"
integrity="sha384-
q8i/X+965DzO0rT7abK41JStQIAqVgRVzpbzo5smXKp4YfRvH+8abtTE1Pi6jizo"
crossorigin="anonymous"></script>
    <script
src="https://cdnjs.cloudflare.com/ajax/libs/popper.js/1.14.7/umd/popper.min.js"
integrity="sha384-
UO2eT0CpHqdSJQ6hJty5KVphtPhzWj9WO1clHTMGa3JDZwrnQq4sF86dIHNDz0W1"
crossorigin="anonymous"></script>
    <script
src="https://stackpath.bootstrapcdn.com/bootstrap/4.3.1/js/bootstrap.min.js"
integrity="sha384-
JjSmVgyd0p3pXB1rRibZUAYoIIy6OrQ6VrjIEaFf/nJGzIxFDsf4x0xIM+B07jRM"
crossorigin="anonymous"></script>
  </body>
</html>
```

[Movie rental system]