```
2
    $servername = "localhost";
                                                                       connectDB.php
3
    $username = "root";
4
    $password = "";
5
    $dbname = "movieDB";
6
7
    // Create connection
    $conn = mysqli_connect($servername, $username, $password, $dbname);
9
    // Check connection
10
   if (!$conn) {
        die("Connection failed: " . mysqli_connect_error());
11
12
13
14
    ?>
```

```
1
     <?php
 2
     if($_POST){
                                                                              create.php
3
4
         // include database connection
5
         include 'connectDB.php';
6
7
         //get values from form
8
         $title=ucfirst($_POST['title']);
9
         $year=$_POST['year'];
10
         $genre=$_POST['genre'];
11
12
         include 'imgTransfer.php';
13
14
         $imgpath = substr($target_file,3);
15
16
         $synopsis=$_POST['synopsis'];
17
18
         if(!preg_match("/^[A-Z]$/",($title[0]))){
19
             $tname='Other';
20
         }else{
21
             $tname=$title[0];
22
23
24
          // insert data into mysql
25
         $sql= "INSERT INTO movie (title, year, genre, imgpath, synopsis, tname) VALUES
         ('$title', '$year', '$genre', '$imgpath', '$synopsis', '$tname')";
26
         $result=mysqli_query($conn,$sql);
27
         if($result)
28
             echo "<br>>Record was saved.";
29
         else
             echo "<br/>br>Connection ERROR";
30
```

echo "Back to management";

echo "
";

31 32

33

34 35 }

?>

```
1
    <!DOCTYPE html>
 2
    <html>
                                                                   createForm.php
 3
    <head>
4
        <title>Create Movie</title>
5
6
        <script type="text/javascript">
7
            include '../script.js';
8
9
10
        </script>
11
        <style>
12
        .error{color: #FF0000;}
13
        </style>
14
    <?php
    include '../datadef.php';
15
16
17
    </head>
    <body>
18
19
        <form name = "FormCreate" action='../create.php' method='post'</pre>
        enctype="multipart/form-data">
20
            21
                22
                    Movie Title
                    <input type='text' id="title" name='title'/>
23
24
                    <span class="error" id="errTitle"></span>
25
                    26
                27
                28
                    Year
2.9
                    <select id="year" name="year">
30
                            <option value="0">--Select the Year--</option>
31
32
                            <?php
                            $ygroup = ["2018", "2017", "2016"];
33
                           foreach($ygroup as $i){
34
                               echo "<option value=".$i.">".$i."</option>";
35
36
37
                            2>
38
                        </select>
39
                        <span class="error" id="errYear"></span>
40
                    41
42
                43
                    Genres
44
                    45
                        <select id="type" name="genre">
46
                            <option value="0">--Select Genre--</option>
47
48
                            foreach($genreDef as $gen=>$description){
49
                               echo "<option value=".$gen.">".$description." </option>";
50
51
                            ?>
52
                        </select>
53
                        <span class="error" id="errGenre"></span>
54
                    55
                56
                57
                    Image File
58
                    <input type="file" id="imgName" name="imgName">
59
                    <span class="error" id="errImgName"></span>
60
                    61
62
                63
                    Synopsis
                    <textarea name="synopsis" rows="10" cols="50"></textarea>
64
65
                    <span class="error" id="errSynopsis"></span>
66
                    67
68
                69
                    >
70
                        <input type='submit' value='Save' onclick="return</pre>
                        validateCreateFrom()" />
```

```
71
               72
             73
             74
             75
                <a href='../../admin/management.php'>Back to management</a>
76
77
78
             79
         </form>
80
      <?php include '../create.php'; ?>
81
82 </body>
83 </html>
```

```
datadef.php
```

```
<?php
 1
 2
 3
     $genreDef = [
 4
     'M' => 'Mystery',
 5
     'F' => 'Fantasy',
 6
     'A' => 'Animation',
 7
     'H' => 'Horror'
 8
     ];
 9
     $titleDef = [
10
11
     'A' => 'A',
     'B' => 'B',
12
     'C' => 'C',
13
      'D' => 'D',
14
      'E' => 'E',
15
     ^{\dagger}F^{\dagger} => ^{\dagger}F^{\dagger},
16
      'G' => 'G',
17
      'H' => 'H',
18
      'I' => 'I',
19
      'J' => 'J',
20
21
      'K' => 'K',
      'L' => 'L',
22
23
      'M' => 'M'
      'N' => 'N',
24
      ' () ' => ' () ' ,
25
      'P' => 'P',
26
      'Q' => 'Q',
27
      'R' => 'R',
28
      'S' => 'S',
29
      'T' => 'T',
30
      'U' => 'U',
31
      'V' => 'V',
32
      'W' => 'W',
33
      'X' => 'X',
34
      'Y' => 'Y',
35
      'Z' => 'Z',
36
      'Other' => 'Other'
37
38
     ];
39
40
     ?>
```

```
1
 2
     SET SQL MODE = "NO AUTO VALUE ON ZERO";
                                                                              db.sql
 3
     SET time_zone = "+00:00";
4
5
6
     /*!40101 SET @OLD_CHARACTER_SET_CLIENT=@@CHARACTER_SET_CLIENT */;
7
     /*!40101 SET @OLD_CHARACTER_SET_RESULTS=@@CHARACTER_SET_RESULTS */;
8
     /*!40101 SET @OLD_COLLATION_CONNECTION=@@COLLATION_CONNECTION */;
9
     /*!40101 SET NAMES utf8mb4 */;
10
11
     -- Database: `moviedb`
12
13
14
15
16
17
18
     -- Table structure for table `adminlogin`
19
20
21
     CREATE TABLE `adminlogin` (
22
       `id` int(11) NOT NULL,
23
       `name` varchar(255) NOT NULL,
24
       `password` varchar(255) NOT NULL
25
     ) ENGINE=MyISAM DEFAULT CHARSET=latin1;
26
2.7
28
     -- Dumping data for table `adminlogin`
29
30
     INSERT INTO `adminlogin` (`id`, `name`, `password`) VALUES
31
     (1, 'admin', '0192023a7bbd73250516f069df18b500');
32
33
34
35
36
     -- Table structure for table `movie`
37
38
39
40
     CREATE TABLE `movie` (
41
       `id` int(11) NOT NULL,
42
       `title` varchar(255) NOT NULL,
43
        year varchar(4) DEFAULT NULL,
        genre` varchar(255) DEFAULT NULL,
44
       `imgpath` varchar(255) DEFAULT NULL,
45
        synopsis` varchar(255) DEFAULT NULL,
46
       `tname` char(5) DEFAULT NULL
47
     ) ENGINE=MyISAM DEFAULT CHARSET=latin1;
48
49
50
51
     -- Dumping data for table `movie`
52
53
54
     INSERT INTO `movie` ('id', 'title', 'year', 'genre', 'imgpath', 'synopsis', 'tname')
     VALUES
     (1, 'Annihilation', '2018', 'M', 'image/anni.jpg', 'A biologist signs up for a
55
     dangerous, secret expedition into a mysterious zone where the laws of nature don\'t
     apply.', 'A' ),
56
     (2, 'All the Money in the World', '2017', 'M', 'image/money.jpg', 'The story of the
     kidnapping of 16-year-old John Paul Getty III and the desperate attempt by his
     devoted mother to convince his billionaire grandfather Jean Paul Getty to pay the
     ransom.', 'A' ),
     (3, 'Justice League', '2017', 'F', 'image/justice.jpg', 'Fueled by his restored
57
     faith in humanity and inspired by Superman\'s selfless act, Bruce Wayne enlists the
     help of his newfound ally, Diana Prince, to face an even greater enemy.', 'J' ),
     (4, 'Suicide Squad', '2016', 'F', 'image/suicide.jpg', 'A secret government agency
58
     recruits some of the most dangerous incarcerated super-villains to form a defensive
     task force. Their first mission: save the world from the apocalypse.', 'S' ),
     (5, 'Isle of Dogs', '2018', 'A', 'image/dog.jpg', 'Set in Japan, Isle of Dogs
     follows a boy\'s odyssey in search of his lost dog.', 'I' ),
     (6, 'Zootopia', '2016', 'A', 'image/zoo.jpg', 'In a city of anthropomorphic animals,
     a rookie bunny cop and a cynical con artist fox must work together to uncover a
     conspiracy.', 'Z' ),
```

```
61
     (7, 'A Quiet Place', '2018', 'H', 'image/quiet.jpg', 'A family is forced to live in
     silence while hiding from creatures that hunt by sound.', 'A' ),
     (8, 'The Shape of Water', '2017', 'H', 'image/water.jpg', 'At a top secret research
62
     facility in the 1960s, a lonely janitor forms a unique relationship with an
     amphibious creature that is being held in captivity.', 'T' );
63
64
     -- Indexes for dumped tables
65
66
67
68
69
     -- Indexes for table `adminlogin`
70
71
     ALTER TABLE `adminlogin`
       ADD PRIMARY KEY ('id'),
ADD UNIQUE KEY 'id' ('id');
72
73
74
75
76
     -- Indexes for table `movie`
77
78
     ALTER TABLE `movie`
79
     ADD PRIMARY KEY ('id');
80
81
     -- AUTO_INCREMENT for dumped tables
82
83
84
85
86
     -- AUTO_INCREMENT for table `adminlogin`
87
    ALTER TABLE `adminlogin`
88
89
     MODIFY `id` int(11) NOT NULL AUTO_INCREMENT, AUTO_INCREMENT=2;
90
     -- AUTO_INCREMENT for table `movie`
91
92
    ALTER TABLE `movie`
93
      MODIFY `id` int(11) NOT NULL AUTO_INCREMENT, AUTO_INCREMENT=9;
94
95
     /*!40101 SET CHARACTER_SET_CLIENT=@OLD_CHARACTER_SET_CLIENT */;
96
     /*!40101 SET CHARACTER_SET_RESULTS=@OLD_CHARACTER_SET_RESULTS */;
97
     /*!40101 SET COLLATION_CONNECTION=@OLD_COLLATION_CONNECTION */;
98
```

```
1
                                                                             delete.php
2
    include 'connectDB.php';
3
4
    $id=isset($_GET['id']) ? $_GET['id'] : die('ERROR: Record ID not found.');
5
    $query = "DELETE FROM movie WHERE id ='$id' ";
6
    if(mysqli_query($conn,$query)){
7
         echo "Record was deleted successfully";
         echo "<br>";
8
        echo "<a href='../admin/management.php'>Back to read records</a>";
9
10
11
    else
12
        echo "ERROR: Could not execute the delete."
13
14
     ?>
```

```
1
     <!DOCTYPE html>
 2
     <html>
                                                                             details.php
 3
     <head>
 4
         <title>Detail</title>
 5
 6
         <link rel="shortcut icon" type="image/x-icon" href="image/favicon.ico">
 7
         <link rel="stylesheet" type="text/css" href="style/css/bootstrap.css">
         <link rel="stylesheet" type="text/css" href="style/css/bootstrap.min.css">
 8
9
         <link rel="stylesheet" type="text/css" href="style/css/bootstrap-theme.css">
         <link rel="stylesheet" type="text/css" href="style/css/bootstrap.theme.min.css">
10
11
12
         <script src="style/js/jquery.min.js"></script>
13
         <script src="style/js/bootstrap.js"></script>
14
15
         <link href="https://fonts.googleapis.com/css?family=Bree+Serif" rel="stylesheet">
16
17
         <style>
18
            h1{
19
                 font-size: 75px;
20
             }
21
22
             body{
23
                 font-family: 'Bree Serif', serif;
24
                 background-color:
                                     #D2B48C;
25
             }
26
27
             table, td{
28
                 font-size: 25px;
29
             }
30
31
             .main {
32
                 padding: 30px;
33
             }
34
35
             .btn{
36
                 padding: 20px;
37
             }
38
39
         </style>
40
41
     </head>
42
     <body>
43
44
         <div class="container-fluid text-center">
45
46
             <a href="index.php"><button style="float: left; padding: 20px; margin-top:
             10px; background-color: #DEB887; border:none;">< Return</button></a>
47
             <hl style="margin-right: 80px;">AAA Movie Library</hl>
48
             <h1 style="font-size: 50px">Details</h1>
49
50
         </div>
51
         <?php
52
53
         include 'include/connectDB.php';
54
         include 'include/datadef.php';
55
56
         $id=isset($_GET['id']) ? $_GET['id'] : die('ERROR: Invalid Zone.');
57
58
         $query = "SELECT * FROM movie WHERE id='$id'";
59
60
         if($result =mysqli_query($conn,$query)){
61
             if(mysqli_num_rows($result) > 0){
62
                 $row=mysqli_fetch_array($result);
63
                 foreach($genreDef as $key => $val){
64
                     if($row['genre']==$key){
65
                         $description = $val;
66
67
68
                 echo '<img src="'.$row['imgpath'].'"</pre>
                 height="450" width="300">';
69
                 echo "";
70
                 echo ""
```

```
71
              ."Title :"
72
              ."".$row['title'].""
73
              ."";
74
              echo ""
75
              ."Year :"
              ."".$row['year'].""
76
77
              ."";
78
              echo ""
              ."Genre :"
79
              ."".$description.""
80
81
              ."";
82
              echo ""
83
              ."Synopsis:"
              ."".$row['synopsis'].""
84
85
              ."";
              echo "";
86
87
           }else{
88
              echo "no data";
89
              echo "<a href='zone.php'>return</a>";
90
           }
91
92
       }else{
           echo "mysqli_query error";
93
94
95
96
       ?>
97
    </body>
98
99
100
101
    </html>
```

```
1
    <?php
2
     session_start();
                                                                              expire.php
3
4
     if(isset($_SESSION['last_activity']) && (time() - $_SESSION['last_activity'] > 300)){
5
       session_unset();
6
       session_destroy();
7
         <script type="text/javascript">
8
         var answer = confirm('Your session is expire!');
9
10
         if (answer){
11
             window.location = 'index.php';
12
13
         }
14
         </script>
15
16
       <?php
17
18
     }
19
20
     $_SESSION['last_activity'] = time();
21
22
     ?>
```

```
2
    include '../include/connectDB.php';
                                                                         genre_show.php
3
    $genre=$_GET['genre'];
    $query = "SELECT * FROM movie WHERE genre='$genre'";
4
5
    if($result = mysqli_query($conn,$query)){
6
         if(mysqli_num_rows($result) > 0){
7
8
             while ($row=mysqli_fetch_array($result)){
9
                 echo"<a
                 href='../details.php?id={$row['id']}'>".$row['title']."</a>";
10
11
12
        }else{
13
             echo "no data";
14
15
16
    else{
17
        echo "mysqli_query";
18
19
    ?>
```

```
1
     <!DOCTYPE html>
 2
     <html>
                                                                          genreindex.php
 3
     <head>
 4
         <title>Genres</title>
 5
 6
         <link rel="shortcut icon" type="image/x-icon" href="image/favicon.ico">
 7
         <link rel="stylesheet" type="text/css" href="../style/css/bootstrap.css">
         <link rel="stylesheet" type="text/css" href="../style/css/bootstrap.min.css">
9
         <link rel="stylesheet" type="text/css" href="../style/css/bootstrap-theme.css">
         <link rel="stylesheet" type="text/css"</pre>
10
         href="../style/css/bootstrap.theme.min.css">
11
12
         <script src="../style/js/jquery.min.js"></script>
13
         <script src="../style/js/bootstrap.js"></script>
14
15
         <link href="https://fonts.googleapis.com/css?family=Bree+Serif" rel="stylesheet">
16
17
         <style>
             h1{
18
19
                  font-size: 75px;
20
             }
21
22
             body{
23
                  font-family: 'Bree Serif', serif;
24
                  background-color:
                                       #F5DEB3;
25
             }
26
27
             p strong{
28
                  font-size: 50px;
2.9
30
              .btn{
31
32
                  padding: 20px;
33
34
35
             button.accordion {
36
                  background-color: #FFF8DC;
37
                  color: #444;
38
                  cursor: pointer;
39
                  padding: 18px;
40
                  width: 100%;
41
                  border: none;
42
                  text-align: left;
43
                  outline: none;
44
                  font-size: 15px;
45
                  transition: 0.4s;
             }
46
47
48
             button.accordion.active, button.accordion:hover {
49
                  background-color: #D2B48C;
50
51
             div.panel {
52
                  padding: 0;
53
                  background-color: white;
54
55
                 max-height: 0;
                  overflow: hidden;
56
                  transition: max-height 0.2s ease-out;
57
58
             }
59
         </style>
     </head>
60
61
     <body>
         <div class="container-fluid text-center">
62
63
64
             <a href="../index.php"><button style="float: left; padding: 20px;</pre>
             margin-top: 10px; background-color: #DEB887; border:none;"><
             Return</button></a>
65
             <h1 style="margin-right: 80px;">AAA Movie Library</h1>
66
             <h1 style="font-size: 50px">Genres</h1>
67
         </div>
68
         <div class="container-fluid text-center main">
69
             <div class="col-md-6">
```

```
70
                   <button class="accordion" style="text-align:</pre>
                   center;"><h2>Mystery</h2></button>
 71
                   <div class="panel">
 72
                       <?php
 73
                       \GET['genre'] = 'M';
 74
                       include 'genre_show.php';
 75
 76
                   </div>
 77
                   <button class="accordion" style="text-align:</pre>
                   center;"><h2>Fantasy</h2></button>
 78
                   <div class="panel">
 79
                       <?php
 80
                       $_GET['genre'] = 'F';
                       include 'genre_show.php';
 81
 82
                   </div>
 83
               </div>
 84
               <div class="col-md-6">
 85
 86
                   <button class="accordion" style="text-align:</pre>
                   center;"><h2>Animation</h2></button>
 87
                   <div class="panel">
 88
                       <?php
 89
                       $_GET['genre'] = 'A';
 90
                       include 'genre_show.php';
 91
                       ?>
 92
                   </div>
 93
                   <button class="accordion" style="text-align:</pre>
                   center;"><h2>Horror</h2></button>
 94
                   <div class="panel">
 95
                       <?php
 96
                       $_GET['genre'] = 'H';
 97
                       include 'genre_show.php';
98
 99
                   </div>
               </div>
100
          </div>
101
102
103
          <script>
104
               var acc = document.getElementsByClassName("accordion");
               var i;
105
106
               for (i = 0; i < acc.length; i++) {
107
108
                   acc[i].onclick = function() {
109
                       this.classList.toggle("active");
110
                       var panel = this.nextElementSibling;
111
                       if (panel.style.maxHeight){
112
                            panel.style.maxHeight = null;
113
                       } else {
114
                            panel.style.maxHeight = panel.scrollHeight + "px";
115
                   }
116
117
               }
118
          </script>
119
      </body>
120
      </html>
```

```
1
 2
     <?php
                                                                           login.php
 3
     session_start();
 4
     include '../include/connectDB.php';
5
     $error="";
6
7
     if($_SERVER["REQUEST_METHOD"]=="POST") {
8
9
10
         $userName=mysqli_real_escape_string($conn,$_POST['name']);
11
         $passwd=md5(mysqli_real_escape_string($conn,$_POST['password']));
12
13
         $sql="SELECT * FROM adminlogin WHERE name='$userName' AND password ='$passwd'";
14
         $result = mysqli_query($conn,$sql);
15
         $row=mysqli_fetch_array($result);
16
17
         if(is_array($row)){
18
             $_SESSION["login_user"]=$row['name'];
19
             $_SESSION["password"]=$row['password'];
20
             $_SESSION['last_activity'] = time();
21
             header("Location:management.php");
22
23
         else
24
             $error= "Your Login Name or password is invalid";
25
26
     ?>
```

```
1     <?php
2     session_start();
3     unset($_SESSION["login_user"]);
4     header("Location:index.php");
5     ?>
6
```

logout.php

```
1
     <!DOCTYPE html>
 2
     <html>
                                                                         mainindex.php
 3
     <head>
 4
         <title>AAA Movie Library</title>
 5
 6
         <link rel="shortcut icon" type="image/x-icon" href="image/favicon.ico">
 7
         <link rel="stylesheet" type="text/css" href="style/css/bootstrap.css">
         <link rel="stylesheet" type="text/css" href="style/css/bootstrap.min.css">
9
         <link rel="stylesheet" type="text/css" href="style/css/bootstrap-theme.css">
10
         <link rel="stylesheet" type="text/css" href="style/css/bootstrap.theme.min.css">
11
12
         <script src="style/js/jquery.min.js"></script>
13
         <script src="style/js/bootstrap.js"></script>
14
15
         <link href="https://fonts.googleapis.com/css?family=Bree+Serif" rel="stylesheet">
16
17
         <style>
18
             h1{
19
                 font-size: 100px;
20
             }
21
22
             body{
23
                 font-family: 'Bree Serif', serif;
24
                 background-color:
                                      #D2B48C;
25
             }
26
27
             p strong{
                 font-size: 50px;
28
29
             }
30
31
             .main {
32
                 padding: 30px;
33
             }
34
35
             .btn{
                 padding: 20px;
36
             }
37
38
         </style>
39
     </head>
40
41
     <body>
42
         <div class="container-fluid text-center"><h1>AAA Movie Library</h1></div>
43
         <div class="container-fluid text-center main">
44
45
46
             <div class="btn-group btn-group-vertical">
47
                 <a href="genre/" class="btn"><strong>Genres</strong></a>
48
                 <a href="year/" class="btn"><strong>Year</strong></a>
49
                 <a href="tsearch/" class="btn"><strong>Title</strong></a>
50
51
             </div>
52
         </div>
53
     </body>
```

54

</html>

```
1
    <!DOCTYPE html>
2
    <html>
                                                                 management.php
3
    <head>
4
        <title></title>
5
    </head>
6
    <body>
7
        <style type="text/css">
8
            table, th, td, tr {
9
               border: 1px solid black;
10
               border-collapse: collapse;
11
               padding: 10px;
            }
12
            td{
13
14
               text-align: center;
            }
15
16
17
            .button {
        background-color: #4CAF50; /* Green */
18
19
        border: none;
20
        color: white;
21
        padding: 15px 32px;
        text-align: center;
22
23
        text-decoration: none;
24
        display: inline-block;
25
        font-size: 16px;
26
        margin: 4px 2px;
27
        cursor: pointer;
28
    }
29
        </style>
30
        <h1>Management</h1>
31
        <a href="logout.php"><button>log out</button></a>
32
        <?php
33
34
        include '.../include/connectDB.php';
        include '../include/datadef.php';
35
        include 'expire.php';
36
37
38
        $query = "SELECT * FROM movie";
        if($result = mysqli_query($conn, $query)){
39
40
            if(mysqli_num_rows($result) > 0){
41
               echo "
               42
43
                   44
                       Title
45
                       Year
46
                       Genre
47
                       Image Path
48
                       Synopsis
49
                       Title ShortForm
50
                       Operation
51
                   52
53
                   while($row=mysqli_fetch_array($result)){
54
                       foreach($genreDef as $key => $val){
55
                          if($row['genre']==$key){
56
                              $description = $val;
57
58
59
                       echo"
60
                       ".$row['title']."
                       ".$row['year']."
61
62
                       ".$description."
                       ".$row['imgpath']."
63
                       ".$row['synopsis']."
64
                       ".$row['tname']."
65
66
                       67
                          href='../include/forms/updateForm.php?id={$row['id']}'>Edit</a
68
69
                           <a href='#' onclick='delete_user({$row['id']})'>Delete</a>
70
```

```
71
                    ";
72
73
                echo"";
74
                echo"<div>
75
                <a href='../include/forms/createForm.php'><button class='button'>Add
                movie</button></a>
76
            </div>";
77
78
        else
            { echo "No records found.";
79
80
        echo "<a href='../include/forms/createForm.php'><button >Add movie</button></a>";
81
82
83
    else{}
84
        echo "error: could not execute sql";
85
        mysqli_error($conn);
    }
86
87
    ?>
88
89
   <script>
90
        <?php
91
        include '../include/script.js';
92
        ?>
93
   </script>
94
   </body>
95
    </html>
96
97
```

```
1
   <!DOCTYPE html>
2
   <html>
                                      managementindex.php
3
   <head>
4
     <title>Admin Log In</title>
5
   </head>
6
   <body>
7
   <?php
8
   include 'login.php';
9
10
11
     12
       13
          <form name="form1" method="post">
            14
15
                 <strong>Login </strong>
16
17
               18
               19
                 User Name
                 :
20
21
                 <input name="name" type="text" id="name">
22
               23
24
               25
                 Password
26
                 :
27
                 <input name="password" type="password" id="Password">
28
               29
30
               <input type="submit"
31
                 32
               33
            </form>
34
35
           <div style = "font-size:20px; color:red; margin-top:10px"> <?php</pre>
          echo $error; ?> </div> 
36
       37
38
39
   40
```

</body>

</html>

```
1
     function delete_user( id ){
 2.
         var answer = confirm('Are you sure?');
                                                                              script.js
 3
         if (answer){
 4
             window.location = '../include/delete.php?id=' + id;
 5
         }
 6
     }
 7
 8
     function validateCreateFrom(){
 9
10
     //To check title
11
         if(FormCreate.title.value == ""){
             document.getElementById("errTitle").innerHTML=" Please fill the title in
12
             here";
13
             FormCreate.title.focus();
             return false;
14
15
         }
16
         else
17
             document.getElementById("errTitle").innerHTML="";
18
19
     //To check year
2.0
         if(FormCreate.year.value == "0"){
2.1
             document.getElementById("errYear").innerHTML=' Please Select the Year';
2.2
             FormCreate.year.focus();
2.3
             return false;
24
         }
25
         else
             document.getElementById("errYear").innerHTML="";
2.6
27
28
     //To check genre
29
         if(FormCreate.genre.value == "0"){
30
             document.getElementById("errGenre").innerHTML=' Please Select a Genre';
31
             FormCreate.genre.focus();
32
             return false;
         }
33
         else
34
             document.getElementById("errGenre").innerHTML="";
35
36
37
     //To check image
38
         var fuData = document.getElementById('imgName');
39
         var FileUploadPath = fuData.value;
40
41
         if(FileUploadPath == ''){
42
             document.getElementById("errImgName").innerHTML=' Please Select an Image';
43
             return false;
44
         }else{
45
             var Extension = FileUploadPath.substring(FileUploadPath.lastIndexOf('.') +
             1).toLowerCase();
             if (Extension == "gif" || Extension == "png" || Extension == "jpeg" ||
46
             Extension == "jpg") {
47
                 document.getElementById("errImgName").innerHTML=""
48
             }else{
             document.getElementById("errImgName").innerHTML="Photo only allows file
49
             types of GIF, PNG, JPG and JPEG. ";
50
             return false;
51
         }
52
53
54
     //To check synopsis
55
         if(FormCreate.synopsis.value == ""){
56
             document.getElementById("errSynopsis").innerHTML=" Please fill in synopsis
57
             FormCreate.synopsis.focus();
58
             return false;
59
         }
60
         else
61
             document.getElementById("errSynopsis").innerHTML="";
     }
62
63
64
     function validateUpdateFrom(){
65
66
     //To check title
67
         if(FormUpdate.title.value == ""){
             document.getElementById("errTitle").innerHTML=" Please fill in the title
68
```

```
here";
69
             FormUpdate.title.focus();
70
             return false;
71
         }
72
         else
73
             document.getElementById("errTitle").innerHTML="";
74
75
     //To check image
76
         var fuData = document.getElementById('imgName');
77
         var FileUploadPath = fuData.value;
78
79
         var Extension = FileUploadPath.substring(FileUploadPath.lastIndexOf('.') +
         1).toLowerCase();
         if (Extension == "gif" || Extension == "png" || Extension == "jpeg" || Extension
80
         == "jpg" || Extension == "") {
    document.getElementById("errImgName").innerHTML=""
81
82
         }else{
83
             document.getElementById("errImgName").innerHTML="Photo only allows file
             types of GIF, PNG, JPG and JPEG. ";
84
             return false;
85
         }
86
87
     //To check synopsis
88
         if(FormUpdate.synopsis.value == ""){
             document.getElementById("errSynopsis").innerHTML=" Please fill in synopsis
89
90
             FormUpdate.synopsis.focus();
91
             return false;
92
         }
         else
93
94
             document.getElementById("errSynopsis").innerHTML="";
95
     }
96
```

```
1
    <?php
2
                                                                    tsearch_show.php
 3
    include '../include/connectDB.php';
    include '../include/datadef.php';
4
5
    $tname = $_GET['tname'];
6
7
    $query = "SELECT * FROM movie WHERE tname='$tname'";
8
9
    if($result =mysqli_query($conn,$query)){
10
        if(mysqli_num_rows($result) > 0){
11
            while ($row=mysqli_fetch_array($result)){
12
                echo"<a
                href='../details.php?id={$row['id']}'>".$row['title']."</a>";
13
14
        }else{
15
            echo "no data";
16
17
    }else{
18
        echo "mysqli_query error";
19
20
    ?>
```

```
1
     <!DOCTYPE html>
 2
     <html>
                                                                        tsearchindex.php
 3
     <head>
 4
         <title>Title</title>
 5
 6
         <link rel="shortcut icon" type="image/x-icon" href="image/favicon.ico">
 7
         <link rel="stylesheet" type="text/css" href="../style/css/bootstrap.css">
         <link rel="stylesheet" type="text/css" href="../style/css/bootstrap.min.css">
 8
9
         <link rel="stylesheet" type="text/css" href="../style/css/bootstrap-theme.css">
         <link rel="stylesheet" type="text/css"</pre>
10
         href="../style/css/bootstrap.theme.min.css">
11
12
         <script src="../style/js/jquery.min.js"></script>
13
         <script src="../style/js/bootstrap.js"></script>
14
15
         <link href="https://fonts.googleapis.com/css?family=Bree+Serif" rel="stylesheet">
16
         <style>
17
             h1{
18
19
                  font-size: 75px;
20
             }
21
22
             body{
23
                  font-family: 'Bree Serif', serif;
24
                  background-color:
                                       #F5DEB3;
25
             }
26
27
             p strong{
28
                  font-size: 50px;
2.9
30
31
              .main{
32
33
                 margin-top: 40px;
34
             }
35
36
              .btn{
37
38
                  padding: 20px;
39
40
         </style>
41
42
43
     </head>
44
     <body>
45
46
         <div class="container-fluid text-center">
47
48
             <a href="../index.php"><button style="float: left; padding: 20px;</pre>
             margin-top: 10px; background-color: #DEB887; border:none;"><
             Return</button></a>
49
             <h1 style="margin-right: 80px;">AAA Movie Library</h1>
50
             <h1 style="font-size: 50px">Title</h1>
51
52
         </div>
53
54
         <div class="container-fluid text-center main">
55
56
         <?php
57
58
         ["A","B","C","D","E","F","G","H","I","J","K","L","M","N","O","P","Q","R","S","T","
         U", "V", "W", "X", "Y", "Z", "Other"];
59
60
         echo "<div class='row'>";
61
         foreach($alpha as $key){
             echo '<div class="col-md-4"><h2>'.$key.'</h2>'
62
63
             \GET['tname'] = \key;
64
             include 'tsearch_show.php';
65
             echo '</div>';
66
67
```

```
68 echo "</div>";
69
70
      ?>
71
     </div>
<!-- end of container fluid div -->
72
73
74
75
76
     <script >
77
78
       </script>
79
   </body>
80
81
82
83 </html>
```

```
1
     <!DOCTYPE html>
 2
     <html>
 3
     <head>
                                                                   updateForm.php
 4
         <title>Update Form</title>
 5
         <script type="text/javascript">
 6
             <?php
 7
            include '../script.js';
 8
9
         </script>
10
        <style>
         .error{color: #FF0000;}
11
12
         </style>
13
     </head>
14
    <body>
15
16
        <?php
17
18
         include '../connectDB.php';
19
         include '.../datadef.php';
20
         if($_GET['id']) {
21
22
            $id = $_GET['id'];
23
24
            $sql = "SELECT * FROM movie WHERE id = '$id'";
25
            $result=mysqli_query($conn,$sql);
26
            $data=mysqli_fetch_array($result);
27
28
         ?>
29
         <form name="FormUpdate" action='../update.php' method='post'</pre>
         enctype="multipart/form-data">
30
            31
                <t.r>
                     Edit Movie
32
33
                34
                 >
                     Title
35
                     <input type='text' name='title' value="<?php echo
36
                     $data['title'];?>"><span class="error" id="errTitle"></span>
37
                 38
                 39
                     Year 
40
                     41
                         <select id="year" name="year">
42
                             <?php
                             $ygroup = ["2018", "2017", "2016"];
43
44
                             foreach($ygroup as $i){
                                 if($data['year'] == $i)
45
                                     echo "<option value=".$i." selected>".$i."</option>";
46
47
                                 else
                                     echo "<option value=".$i.">".$i."</option>";
48
49
50
                             ?>
51
                         </select>
52
                     53
                     54
                 55
                     Genre
56
                     57
                         <select id="type" name="genre">
58
59
                             foreach($genreDef as $key => $val){
60
                                 $selected = '';
61
                                 if($data['genre']==$key)
62
                                     echo "<option value=".$key."
                                     selected>".$val."</option>";
63
                                 else
64
                                    echo "<option value=".$key.">".$val."</option>";
65
66
                             2>
67
                         </select>
                     68
69
```

```
70
                71
                   Image File
72
                   <input type="file" id="imgName" name="imgName">
73
                   <img class="preview" src="<?php echo "../../".$data['imgpath'];?>"
74
                   style="width:160px;-webkit-border-radius:16px" />
75
                   <span class="error" id="errImgName"></span>
76
                   77
                78
                79
                   Synopsis
80
                   <textarea name="synopsis" rows="10" cols="50"><?php echo
                   $data['synopsis'];?></textarea>
81
                   <span class="error" id="errSynopsis"></span>
82
                   83
                84
                85
                   <input type='hidden' name='id' value="<?php echo $data['id'];?>"/>
86
87
                   88
                89
                90
                   >
                       <input type='submit' value='Save Changes' name="submit1"</pre>
91
                       onclick="return validateUpdateFrom()" />
92
                   93
                   94
                       <a href='../../admin/management.php'>Back to read records</a>
95
                   96
                97
            98
        </form>
99
    </body>
     </html>
100
```

```
<?php
1
2
                                                                     year_show.php
3
    include '../include/connectDB.php';
4
5
    $year=$_GET['year'];
6
7
    $query = "SELECT * FROM movie WHERE year='$year'";
8
9
    if($result =mysqli_query($conn,$query)){
10
        if(mysqli_num_rows($result) > 0){
11
            while ($row=mysqli_fetch_array($result)){
12
13
                echo"<a
                href='../details.php?id={$row['id']}'>".$row['title']."</a>";
14
15
16
        }else{
17
            echo "no data";
18
19
    }else{
20
        echo "mysqli_query error";
21
22
23
24
    ?>
```

```
1
     <!DOCTYPE html>
 2
     <html>
                                                                          yearindex.php
 3
     <head>
 4
         <title>Year</title>
 5
 6
         <link rel="shortcut icon" type="image/x-icon" href="image/favicon.ico">
 7
         <link rel="stylesheet" type="text/css" href="../style/css/bootstrap.css">
         <link rel="stylesheet" type="text/css" href="../style/css/bootstrap.min.css">
 9
         <link rel="stylesheet" type="text/css" href="../style/css/bootstrap-theme.css">
         <link rel="stylesheet" type="text/css"</pre>
10
         href="../style/css/bootstrap.theme.min.css">
11
12
         <script src="../style/js/jquery.min.js"></script>
13
         <script src="../style/js/bootstrap.js"></script>
14
15
         <link href="https://fonts.googleapis.com/css?family=Bree+Serif" rel="stylesheet">
16
17
         <style>
             h1{
18
                  font-size: 75px;
19
20
             }
21
22
             body{
23
                  font-family: 'Bree Serif', serif;
24
                  background-color:
                                       #F5DEB3;
25
             }
26
27
             p strong{
28
                  font-size: 50px;
2.9
             }
30
              .btn{
31
32
                  padding: 20px;
33
34
35
             button.accordion {
36
                  background-color: #DAA520;
37
                  color: #444;
38
                  cursor: pointer;
39
                  padding: 18px;
40
                  width: 100%;
41
                  border: none;
42
                  text-align: left;
43
                  outline: none;
44
                  font-size: 15px;
45
                  transition: 0.4s;
             }
46
47
48
             button.accordion.active, button.accordion:hover {
49
                  background-color: #D2691E;
50
51
             div.panel {
52
                  padding: 0;
53
                  background-color: white;
54
55
                  max-height: 0;
                  overflow: hidden;
56
                  transition: max-height 0.2s ease-out;
57
             }
58
59
         </style>
60
61
     </head>
62
     <body>
63
         <div class="container-fluid text-center">
64
65
             <a href="../index.php"><button style="float: left; padding: 20px;</pre>
             margin-top: 10px; background-color: #DEB887; border:none;"><
             Return</button></a>
66
             <h1 style="margin-right: 80px;">AAA Movie Library</h1>
67
             <h1 style="font-size: 50px">Year</h1>
68
69
         </div>
```

```
70
          <div class="container text-center main">
 71
              <button class="accordion" style="text-align: center;"><h2>2018</h2></button>
 72
              <div class="panel">
 73
                  <?php
 74
                  $_GET['year'] = '2018';
 75
                  include 'year_show.php';
 76
 77
              </div>
 78
 79
              <button class="accordion" style="text-align: center;"><h2>2017</h2></button>
 80
              <div class="panel">
                  <?php
 81
 82
                  $_GET['year'] = '2017';
 83
                  include 'year_show.php';
 84
 85
              </div>
 86
              <button class="accordion" style="text-align: center;"><h2>2016</h2></button>
 87
 88
              <div class="panel">
 89
                   <?php
                  $_GET['year'] = '2016';
 90
 91
                  include 'year_show.php';
 92
 93
              </div>
 94
          </div>
 95
 96
          <script>
 97
              var acc = document.getElementsByClassName("accordion");
 98
              var i;
 99
              for (i = 0; i < acc.length; i++) {
100
101
                  acc[i].onclick = function() {
102
                       this.classList.toggle("active");
103
                       var panel = this.nextElementSibling;
104
                       if (panel.style.maxHeight){
105
                           panel.style.maxHeight = null;
106
                       } else {
107
                           panel.style.maxHeight = panel.scrollHeight + "px";
108
                       }
                  }
109
              }
110
111
          </script>
112
      </body>
113
      </html>
```

```
1
     <?php
 2
     include 'connectDB.php';
                                                                        update.php
 3
 4
     $id=$_POST['id'];
 5
     $sqlt = "SELECT * FROM movie WHERE id = '$id'";
 6
     $resultt=mysqli_query($conn,$sqlt);
 7
     $datat=mysqli_fetch_array($resultt);
 8
9
     $title=ucfirst($ POST['title']);
10
     $year=$ POST['year'];
     $genre=$_POST['genre'];
11
12
13
     include 'imgTransfer.php';
14
15
     if($target file==$target dir){
         $imgpath=$datat['imgpath'];
16
17
     }else{
         unlink("../".$datat['imgpath']);
18
19
         $imgpath = substr($target_file,3);
20
21
22
     $synopsis=$_POST['synopsis'];
23
24
     if(!preg_match("/^[A-Z]$/",($title[0]))){
         $tname='Other';
25
26
     }else{
27
         $tname=$title[0];
28
29
30
     $sq1 = "UPDATE movie SET title='$title', year='$year', genre='$genre',
     imgpath='$imgpath', synopsis='$synopsis', tname='$tname' WHERE id = '$id'";
31
     $check = "SELECT * FROM movie WHERE id = '$id'";
32
     $result=mysqli_query($conn,$check);
33
     $data=mysqli_fetch_array($result);
34
35
     if ($conn->query($sql) === true) {
36
37
         if($data['title']==$title && $data['year']==$year && $data['genre']==$genre &&
         $data['imgpath']==$imgpath && $data['synopsis']==$synopsis &&
         $data['tname']==$tname){
38
             echo "<br>o changes Made";
39
             echo "<BR>";
             echo "<a href='../admin/management.php'>Return to list of records</a>";
40
41
         }else{
42
             echo "<br>>Update Successful";
             echo "<BR>";
43
44
             echo "<a href='../admin/management.php'>List of records</a>";
45
46
47
48
     else {
49
         echo "<br/>cr>Connection ERROR";
50
         echo "<BR>";
51
         echo "<a href='forms/updateForm.php?id=$id'>Go back to update Form</a>";
52
53
     ?>
```