FASHION THEATRE

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DBMS PROJECT REPORT

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**INTRODUCTION**

The project “Fashion Theatre” deals with designing and implementing a system that allows us to check and place order for the available accessories divided into two categories-Men and Women. They are further sub-divided into 9 categories each. In this, users can look through the available products. To place an order, they have to login if they are already existing users else they have to register for it. In the place order place, users bank account details have to be provided to place the order.

The Fashion Theatre has been designed using MYSQL as a backend tool and HTML as frontend tool. The link between various databases has been done using PHP. The user can login as admin wherein he can add categories or items to the menu which will be automatically added to the specified location. The following functions can be performed by admin :

-add a new category

-modify a category

-add a new item

-edit an existing item

-view items category wise

As a visitor, the user can search through the available items and can place order. The various tasks that can be performed are :

-login/register

-search for items in various categories

-place order

E-R DIAGRAM

1

M

M

M

M

M

1

1

**ORDER**

Done

does

Added to

Made of

**CART\_ITEM**

**PAYMENT**

**CUSTOMER**

buys

**PRODUCT**

has

**DEPARTMENT**

has

**CATEGORY**

M

N1

1

1

1

1

**RELATIONAL DIAGRAM**

**CART\_ITEM**

|  |
| --- |
| Cart\_item\_id |
| Product\_id |
| Quantity |
| Total\_price |
| Order\_id |

**CATEGORY**

|  |
| --- |
| Category\_id |
| Category\_name |

**CUSTOMER**

|  |
| --- |
| User\_name |
| Password |
| email |

**DEPARTMENT**

|  |
| --- |
| Department\_id |
| Department\_name |
| Category\_id |

**ORDERS**

|  |
| --- |
| Order\_id |
| User\_name |

**PRODUCTS**

|  |
| --- |
| Product\_id |
| Product\_name |
| Department\_id |
| Brand |
| Price |
| Size |
| path |

**TECHNICAL ASPECTS**

**HARDWARE USED :**

Standard desktop capable of using Windows 7

**SOFTWARE USED :**

**WINDOWS 7 OS**

The project was developed in a Windows environment using XAMPP editor. This was possible due to the high level of portability of php code.

**PHP**

PHP is a widely-used general-purpose scripting language that is especially suited for Web development and can be embedded into HTML. All server side code was written in php.

**APACHE**

The web server used is Apache with the php plugin. Apache again is a very reliable web server on Windows and also maintains a very similar interface in both.

**APPLE SAFARI**

The HTML/PHP code is hosted and posted using Apache and is made to run using Apple Safari web-browser.

**MySQL**

The database system used is MySQL which is an open source RDBMS. It is very light and highly functional. Also with php and MySQL being used together very frequently a lot of online support was available.

**NOTEPAD++**

All the coding for frontend was done in Notepad ++.

**XAMPP**

It creates a local host server that helps us to run our PHP code and integrates our database with the HTML/PHP code written.

**NORMALIZATION**

Normal forms provide database designers with a framework for analyzing the schema based on their keys and the functional dependencies between their attributes. It is use to avoid insertion, deletion, and update anomalies as well as minimize the redundancy in the tables.

The tables mentioned above are normalized that is they are checked to see if they are in the defined normal forms.

The step-by-step normalization process for the system is as follows:

**1st Normal Form:**

The system satisfies 1st Normal form because each attribute domain includes only the atomic values and the value of any attribute is single.

**2nd Normal Form:**

The system satisfies 2nd normal form because, in any relation schema, all non-prime attributes are fully functionally dependent on the primary key of the schema.

**3rd Normal Form:**

The system is in 3rd Normal Form because it is already in 2nd NF and none of the prime attributes of any relation schema are transitively dependent on their primary keys.

**4th Normal Form:**

Though the system doesn’t has multi-valued attributes, therefore, the question of 4th NF does

not arise.

**5th Normal Form:**

Since no join dependencies exist between schemas of the system, there is

no need to do the 5th NF procedure.

**SOURCE CODE**

* **< .PHP FILES>**

1. **Home1.php:**

<html>

<head>

<title>Fashion Theatre</title>

</head>

<body>

<?php

session\_start();

$\_SESSION["login"]="NO";

$\_SESSION["user"]="initial";

$\_SESSION["order"]=0;

header('Location:home.php');

?>

</body>

</html>

1. **Home.php:**

<html>

<head>

<title>Fashion Theatre</title>

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

</head>

<body>

<?php session\_start();

if($\_SESSION["login"]=="YES")

{

$status="Logout";

$link="logout\_handler.php";

}

else

{

$status="Login";

$link="login.php";

}

?>

<div id="header">

<div id="header\_logo">

<a href="home.php" title="Home"><img src="logo.png"/ width="100%" height="100%"></a>

</div>

<div id="header\_slogan" align="center" valign="center">

<img src="main\_banner2.png"/ width="100%" height="100%">

</div>

<div id="header\_links">

<div id="upper">

<div id="login"><a href="<?php echo $link; ?>" title="Login your account"><?php echo $status;?></a></div>

<div id="register"><a href="register.php" title="New Customer">Register</a></div>

</div>

<div id="lower">

</div>

</div>

</div>

<div id="menu">

<div id="mens" align="center"><a href="mens.php" >Men</a></div>

<div id="womens" align="center"><a href="womens.php">Women</a></div>

</div>

<div id="photos"></div>

</body>

</html>

1. **register.php:**

<html>

<head>

<title>Fashion Theatre</title>

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

</head>

<body>

<?php

session\_start();

if($\_SESSION["login"]=="YES")

{

$status="Logout";

$link="logout\_handler.php";

}

else

{

$status="Login";

$link="login.php";

}

?>

<div id="header">

<div id="header\_logo">

<a href="home.php" title="Home"><img src="logo.png"/ width="100%" height="100%"></a>

</div>

<div id="header\_slogan" align="center" valign="center">

<img src="main\_banner2.png"/ width="100%" height="100%">

</div>

<div id="header\_links">

<div id="upper">

<div id="login"><a href="<?php echo $link; ?>" title="Login your account"><?php echo $status;?></a></div>

<div id="register"><a href="register.php" title="New Customer">Register</a></div>

</div>

<div id="lower">

<div><a href="my\_bag.php">My Shopping Bag</a></div>

</div>

</div>

</div>

<div id="menu">

<div id="mens" align="center"><a href="mens.php" >Men</a></div>

<div id="womens" align="center"><a href="womens.php">Women</a></div>

</div>

<div id="register\_form" class="solver2">

<form name="form\_register" action="register\_handler.php" method="post">

<div id="form1"><div class="type">Username</div><div class="field"><input type="text" name="uname" size="52px"></div></div>

<div id="form2"><div class="type">Password</div><div class="field"><input type="password" name="pwd" size="52px"></div></div>

<div id="form3"><div class="type">Confirm Password</div><div class="field"><input type="password" name="cpwd" size="52px"></div></div>

<div id="form4"><div class="type">Email</div><div class="field"><input type="text" name="email" size="52px"></div></div>

<div id="form5"><div class="type">Confirm Email</div><div class="field"><input type="text" name="cemail" size="52px"></div></div>

<div id="form6"><button type="submit" value ="Register">Register</button>

</form>

</div>

</body>

</html>

1. **login.php:**

<html>

<head>

<title>Fashion Theatre</title>

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

</head>

<body>

<?php

session\_start();

if($\_SESSION["login"]=="YES")

{

$status="Logout";

$link="logout\_handler.php";

}

else

{

$status="Login";

$link="login.php";

}

?>

<div id="header">

<div id="header\_logo">

<a href="home.php" title="Home"><img src="logo.png"/ width="100%" height="100%"></a>

</div>

<div id="header\_slogan" align="center" valign="center">

<img src="main\_banner2.png"/ width="100%" height="100%">

</div>

<div id="header\_links">

<div id="upper">

<div id="login"><a href="<?php echo $link; ?>" title="Login your account"><?php echo $status;?></a></div>

<div id="register"><a href="register.php" title="New Customer">Register</a></div>

</div>

<div id="lower">

</div>

</div>

</div>

<div id="menu">

<div id="mens" align="center"><a href="mens.php" >Men</a></div>

<div id="womens" align="center"><a href="womens.php">Women</a></div>

</div>

<div id="register\_form" class="solver1">

<form name="form\_login" action="login\_handler.php" method="post">

<div id="form1"><div class="type">Username</div><div class="field"><input type="text" name="uname" size="52px"></div></div>

<div id="form2"><div class="type">Password</div><div class="field"><input type="password" name="pwd" size="52px"></div></div>

<div id="form6"><button type="submit" value ="Login">Login</button></div>

</form>

</div>

</body>

</html>

1. **login\_handler.php:**

<html>

<head>

<title>Fashion Theatre</title>

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

</head>

<body>

<?php

session\_start();

if($\_SESSION["login"]=="YES")

{

$status="Logout";

$link="logout\_handler.php";

}

else

{

$status="Login";

$link="login.php";

}

?>

<div id="header">

<div id="header\_logo">

<a href="home.php" title="Home"><img src="logo.png"/ width="100%" height="100%"></a>

</div>

<div id="header\_slogan" align="center" valign="center">

<img src="main\_banner2.png"/ width="100%" height="100%">

</div>

<div id="header\_links">

<div id="upper">

<div id="login"><a href="<?php echo $link; ?>" title="Login your account"><?php echo $status;?></a></div>

<div id="register"><a href="register.php" title="New Customer">Register</a></div>

</div>

<div id="lower">

</div>

</div>

</div>

<div id="menu">

<div id="mens" align="center"><a href="mens.php" >Men</a></div>

<div id="womens" align="center"><a href="womens.php">Women</a></div>

</div>

<div id="test">

<?php

$uname\_chk=$\_POST["uname"];

$pwd\_chk=$\_POST["pwd"];

if(empty($uname\_chk)||empty($pwd\_chk))

echo "Any Field cannot be left balnk.";

else

{

mysql\_connect("localhost","root","");

mysql\_select\_db("fashion\_theatre");

$rs=mysql\_query("select count(User\_name) from customer");

$row=mysql\_fetch\_array($rs);

$number=$row[0];

$rs=mysql\_query("select User\_name, Password from customer");

for($i=1;$i<=$number;$i++)

{

$row=mysql\_fetch\_array($rs);

if(strcmp($uname\_chk,$row['User\_name'])==0)

{

if(strcmp($pwd\_chk,$row['Password'])==0)

{

echo "Login Successful</br></br>You Can Now Place Orders";

$\_SESSION["user"]=$uname\_chk;

$\_SESSION["login"]="YES";

mysql\_query("insert into orders values ('','".$\_SESSION["user"]."')");

$rs=mysql\_query("select Order\_id from orders where User\_name=\"$uname\_chk\"");

$row=mysql\_fetch\_array($rs);

$\_SESSION["order"]=$row["Order\_id"];

}

else

echo "Incorrect Password</br></br>Please Try Agian";

break;

}

}

if($i==($number+1))

echo "Sorry You Have Not Yet Registered";

mysql\_close();

}

?>

</div>

</body>

</html>

1. **logout\_handler.php:**

<html>

<head>

<title>Fashion Theatre</title>

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

</head>

<body>

<?php session\_start();?>

<div id="header">

<div id="header\_logo">

<a href="home.php" title="Home"><img src="logo.png"/ width="100%" height="100%"></a>

</div>

<div id="header\_slogan" align="center" valign="center">

<img src="main\_banner2.png"/ width="100%" height="100%">

</div>

<div id="header\_links">

<div id="upper">

<div id="login"><a href="login.php" title="Login your account">Login</a></div>

<div id="register"><a href="register.php" title="New Customer">Register</a></div>

</div>

<div id="lower">

</div>

</div>

</div>

<div id="menu">

<div id="mens" align="center"><a href="mens.php" >Men</a></div>

<div id="womens" align="center"><a href="womens.php">Women</a></div>

</div>

<div id="test">

<?php

session\_start();

$\_SESSION["login"]="NO";

$\_SESSION["user"]="initial";

header("Location:home.php?'.SID.'");

?>

</div>

</body>

</html>

1. **Register\_handler.php:**

<html>

<head>

<title>Fashion Theatre</title>

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

</head>

<body>

<?php

session\_start();

if($\_SESSION["login"]=="YES")

{

$status="Logout";

$link="logout\_handler.php";

}

else

{

$status="Login";

$link="login.php";

}

?>

<div id="header">

<div id="header\_logo">

<a href="home.php" title="Home"><img src="logo.png"/ width="100%" height="100%"></a>

</div>

<div id="header\_slogan" align="center" valign="center">

<img src="main\_banner2.png"/ width="100%" height="100%">

</div>

<div id="header\_links">

<div id="upper">

<div id="login"><a href="<?php echo $link; ?>" title="Login your account"><?php echo $status;?></a></div>

<div id="register"><a href="register.php" title="New Customer">Register</a></div>

</div>

<div id="lower">

<div><a href="my\_bag.php">My Shopping Bag</a></div>

</div>

</div>

</div>

<div id="menu">

<div id="mens" align="center"><a href="mens.php" >Men</a></div>

<div id="womens" align="center"><a href="womens.php">Women</a></div>

</div>

<div id="test">

<?php

if(empty($\_POST["uname"])||empty($\_POST["pwd"])||empty($\_POST["cpwd"])||empty($\_POST["email"])||empty($\_POST["cemail"]))

echo "Any fiels cannot be left blank.";

else

{

mysql\_connect("localhost","root","");

mysql\_select\_db("fashion\_theatre");

$rs=mysql\_query("select count(User\_name) from customer");

$row=mysql\_fetch\_array($rs);

$number=$row[0];

$rs=mysql\_query("select User\_name from customer");

for($i=1;$i<=$number;$i++)

{

$row=mysql\_fetch\_array($rs);

if(strcmp($\_POST["uname"],$row['User\_name'])==0)

break;

}

if($i!=($number+1))

{echo "Username already already exists</br></br>Please Try Another One";

header("Location:register.php");}

else if(strcmp($\_POST["pwd"],$\_POST["cpwd"])!=0)

{echo "Password does not match</br></br>Please Try Again";

header("Location:register.php");}

else if(!filter\_var($\_POST["email"],FILTER\_VALIDATE\_EMAIL))

{

echo "Invalid email";

header("Location:register.php");}

else if(strcmp($\_POST["email"],$\_POST["cemail"])!=0)

{ echo "Email does not match</br></br>Please Try Again";

header("Location:register.php");

}

else

{

mysql\_query("insert into customer values('".$\_POST["uname"]."','".$\_POST["pwd"]."','".$\_POST["email"]."')");

mysql\_close();

echo"Registration Successful</br></br>Thank You";

}}

?>

</div>

</body>

</html>

1. **mens.php:**

<html>

<head>

<title>Fashion Theatre</title>

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

</head>

<body>

<?php

session\_start();

if($\_SESSION["login"]=="YES")

{

$status="Logout";

$link="logout\_handler.php";

}

else

{

$status="Login";

$link="login.php";

}

?>

<div id="header">

<div id="header\_logo">

<a href="home.php" title="Home"><img src="logo.png"/ width="100%" height="100%"></a>

</div>

<div id="header\_slogan" align="center" valign="center">

<img src="mens\_banner.jpg"/ width="100%" height="100%">

</div>

<div id="header\_links">

<div id="upper">

<div id="login"><a href="<?php echo $link; ?>" title="Login your account"><?php echo $status;?></a></div>

<div id="register"><a href="register.php" title="New Customer">Register</a></div>

</div>

<div id="lower">

</div>

</div>

</div>

<div id="menu">

<div id="mens" align="center"><a href="mens.php" >Men</a></div>

<div id="womens" align="center"><a href="womens.php">Women</a></div>

</div>

<?php

mysql\_connect("localhost","root","");

mysql\_select\_db("fashion\_theatre");

$rs=mysql\_query("select Department\_name,Department\_id from Department where Category\_id=\"men\" order by Department\_name");

?>

<div id="base">

<div id="base1"><font align="center">Shop by Department</font>

<ul>

<?php while($row=mysql\_fetch\_array($rs)){?>

<li><a href="men\_departments.php?did=<?php echo $row['Department\_id'];?>"><?php echo $row['Department\_name'];?></a></li><br><?php }; ?>

</ul>

<?php mysql\_close();?>

</div>

<div id="base2"><img src="mens2.jpg" width="100%" height="100%"></div>

</div>

</body>

</html>

1. **womens.php:**

<html>

<head>

<title>Fashion Theatre</title>

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

</head>

<body>

<?php

session\_start();

if($\_SESSION["login"]=="YES")

{

$status="Logout";

$link="logout\_handler.php";

}

else

{

$status="Login";

$link="login.php";

}

?>

<div id="header">

<div id="header\_logo">

<a href="home.php" title="Home"><img src="logo.png"/ width="100%" height="100%"></a>

</div>

<div id="header\_slogan" align="center" valign="center">

<img src="banner1.jpg"/ width="100%" height="100%">

</div>

<div id="header\_links">

<div id="upper">

<div id="login"><a href="<?php echo $link; ?>" title="Login your account"><?php echo $status;?></a></div>

<div id="register"><a href="register.php" title="New Customer">Register</a></div>

</div>

<div id="lower">

</div>

</div>

</div>

<div id="menu">

<div id="mens" align="center"><a href="mens.php" >Men</a></div>

<div id="womens" align="center"><a href="womens.php">Women</a></div>

</div>

<?php

mysql\_connect("localhost","root","");

mysql\_select\_db("fashion\_theatre");

$rs=mysql\_query("select Department\_name,Department\_id from Department where Category\_id=\"women\" order by Department\_name");

?>

<div id="base">

<div id="base1"><font align="center">Shop by Department</font>

<ul>

<?php while($row=mysql\_fetch\_array($rs)){?>

<li><a href="men\_departments.php?did=<?php echo $row['Department\_id'];?>"><?php echo $row['Department\_name'];?></a></li><br><?php }; ?>

</ul>

<?php mysql\_close();?>

</div>

<div id="base2"><img src="banner5.jpg" width="100%" height="100%"></div>

</div>

</body>

</html>

1. **men\_departments.php:**

<html>

<head>

<title>Fashion Theatre</title>

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

</head>

<body>

<?php

session\_start();

if($\_SESSION["login"]=="YES")

{

$status="Logout";

$link="logout\_handler.php";

}

else

{

$status="Login";

$link="login.php";

}

?>

<div id="header">

<div id="header\_logo">

<a href="home.php" title="Home"><img src="logo.png"/ width="100%" height="100%"></a>

</div>

<div id="header\_slogan" align="center" valign="center">

<img src="mens\_banner.jpg"/ width="100%" height="100%">

</div>

<div id="header\_links">

<div id="upper">

<div id="login"><a href="<?php echo $link; ?>" title="Login your account"><?php echo $status;?></a></div>

<div id="register"><a href="register.php" title="New Customer">Register</a></div>

</div>

<div id="lower">

</div>

</div>

</div>

<div id="menu">

<div id="mens" align="center"><a href="mens.php" >Men</a></div>

<div id="womens" align="center"><a href="womens.php">Women</a></div>

</div>

<?php

$department\_id=$\_GET["did"];

mysql\_connect("localhost","root","");

mysql\_select\_db("fashion\_theatre");

$rs=mysql\_query("SELECT Product\_name,Brand,Price,path,Product\_id FROM `products` WHERE Department\_id=\"$department\_id\"");

?>

<div id="mens\_base">

<div id="mens\_base1" ></div>

<div id="mens\_base2">

<?php while($row=mysql\_fetch\_array($rs)){ ?>

<div id="products">

<div id="pupper"><a href="product.php?id=<?php echo $row["Product\_id"];?>"><img src="<?php echo $row["path"];?>" width="100%" height="100%"/></a>

</div>

<div id="plower">

<div id="plowerl"><?php echo "$".$row['Price'];?></div>

<div id="plowerr"><?php echo $row ['Brand']." ".$row["Product\_name"];?></div>

</div>

</div>

<?php } mysql\_close();?>

</div>

</div>

</body>

</html>

1. **product.php:**

<html>

<head>

<title>Fashion Theatre</title>

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

</head>

<body>

<?php

session\_start();

if($\_SESSION["login"]=="YES")

{

$status="Logout";

$link="logout\_handler.php";

}

else

{

$status="Login";

$link="login.php";

}

?>

<div id="header">

<div id="header\_logo">

<a href="home.php" title="Home"><img src="logo.png"/ width="100%" height="100%"></a>

</div>

<div id="header\_slogan" align="center" valign="center">

<img src="main\_banner2.png"/ width="100%" height="100%">

</div>

<div id="header\_links">

<div id="upper">

<div id="login"><a href="<?php echo $link; ?>" title="Login your account"><?php echo $status;?></a></div>

<div id="register"><a href="register.php" title="New Customer">Register</a></div>

</div>

<div id="lower">

</div>

</div>

</div>

<div id="menu">

<div id="mens" align="center"><a href="mens.php" >Men</a></div>

<div id="womens" align="center"><a href="womens.php">Women</a></div>

</div>

<?php

$product\_id=$\_GET["id"];

mysql\_connect("localhost","root","");

mysql\_select\_db("fashion\_theatre");

$rs=mysql\_query("select \* from products where Product\_id=\"$product\_id\"");

$row=mysql\_fetch\_array($rs);

?>

<div id="showcase">

<div id="view"><img src="<?php echo $row["path"];?>"/ width="100%" height="100%"></div>

<div id="details">

<div id="details1"><?php echo $row["Brand"]." ".$row["Product\_name"];?></div>

<div id="details2"><?php echo "$".$row["Price"];?></div>

<div id="details2"><?php echo "Size ".$row["Size"];?></div>

<div id="shopping"><form method="post" action="my\_bag.php?pid=<?php echo $row['Product\_id'];?>">Qty</br><select name="Quantity"><option value="1">1</option><option value="2">2</option>

<option value="3">3</option><option value="4">4</option><option value="5">5</option><option value="6">6</option><option value="7">7</option>

<option value="8">8</option><option value="9">9</option><option value="10">10</option></select><input type="submit" id="add" class="button" value ="Add to Bag" ></form></div>

</div>

</div>

<?php mysql\_close();?>

</html>

1. **payment.php:**

<html>

<head>

<title>Fashion Theatre</title>

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

</head>

<body>

<?php

session\_start();

if($\_SESSION["login"]=="YES")

{

$status="Logout";

$link="logout\_handler.php";

}

else

{

$status="Login";

$link="login.php";

}

?>

<div id="header">

<div id="header\_logo">

<a href="home.php" title="Home"><img src="logo.png"/ width="100%" height="100%"></a>

</div>

<div id="header\_slogan" align="center" valign="center">

<img src="main\_banner2.png"/ width="100%" height="100%">

</div>

<div id="header\_links">

<div id="upper">

<div id="login"><a href="<?php echo $link; ?>" title="Login your account"><?php echo $status;?></a></div>

<div id="register"><a href="register.php" title="New Customer">Register</a></div>

</div>

<div id="lower">

</div>

</div>

</div>

<div id="menu">

<div id="mens" align="center"><a href="mens.php" >Men</a></div>

<div id="womens" align="center"><a href="womens.php">Women</a></div>

</div>

<div id="test">

<?php

if(empty($\_POST["uname"])||empty($\_POST["pwd"])||empty($\_POST["cpwd"])||empty($\_POST["month"])||empty($\_POST["Year"])||empty($\_POST["cemail"]))

{echo "Any fiels cannot be left blank.";

header("Location:last.php");}

else if(strlen($\_POST["pwd"])!=16)

{echo "Invalid card number";

header("Location:last.php");}

else if(strlen($\_POST["cemail"])!=4||(!strval(intval($\_POST["cemail"]))==strval($\_POST["cemail"])))

{echo "Invalid Pin number";

header("Location:last.php");}

else echo"Thank you for shopping with us.";

mysql\_connect("localhost","root","");

mysql\_select\_db("fashion\_theatre");

mysql\_query("delete from orders where User\_name='".$\_SESSION["user"]."'");

mysql\_close();

?>

</div>

</body>

</html>

1. **last.php:**

<html>

<head>

<title>Fashion Theatre</title>

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

</head>

<body>

<?php

session\_start();

if($\_SESSION["login"]=="YES")

{

$status="Logout";

$link="logout\_handler.php";

}

else

{

$status="Login";

$link="login.php";

}

?>

<div id="header">

<div id="header\_logo">

<a href="home.php" title="Home"><img src="logo.png"/ width="100%" height="100%"></a>

</div>

<div id="header\_slogan" align="center" valign="center">

<img src="main\_banner2.png"/ width="100%" height="100%">

</div>

<div id="header\_links">

<div id="upper">

<div id="login"><a href="<?php echo $link; ?>" title="Login your account"><?php echo $status;?></a></div>

<div id="register"><a href="register.php" title="New Customer">Register</a></div>

</div>

<div id="lower">

</div>

</div>

</div>

<div id="menu">

<div id="mens" align="center"><a href="mens.php" >Men</a></div>

<div id="womens" align="center"><a href="womens.php">Women</a></div>

</div>

<div id="register\_form" class="solver2">

<form name="payment\_form" action="payment.php" method="post">

<div id="form1"><div class="type">Bank</div><div class="field"><input type="text" name="uname" size="52px"></div></div>

<div id="form2"><div class="type">Card number</div><div class="field"><input type="text" name="pwd" size="52px"></div></div>

<div id="form3"><div class="type">Name on Card</div><div class="field"><input type="text" name="cpwd" size="52px"></div></div>

<div id="form4"><div class="type">Expiry date</div><div class="field">

<select name="month">

<option value="Jan">Jan</option>

<option value="Feb">Feb</option>

<option value="Mar">Mar</option>

<option value="April">April</option>

<option value="May">May</option>

<option value="June">June</option>

<option value="July">July</option>

<option value="Aug">Aug</option>

<option value="Sept">Sept</option>

<option value="Oct">Oct</option>

<option value="Nov">Nov</option>

<option value="Dec">Dec</option>

</select>

<select name="Year">

<option>2012</option>

<option>2013</option>

<option>2014</option>

<option>2015</option>

<option>2016</option>

<option>2017</option>

<option>2018</option>

<option>2019</option>

<option>2020</option>

<option>2021</option>

</select>

</div></div>

<div id="form5"><div class="type">Pin</div><div class="field"><input type="password" name="cemail" size="52px"></div></div>

<div id="form6"><button type="submit" value ="Register">Pay</button>

</form>

</div>

</body>

</html>

**<Cascading Style Sheet File>**

* **style.css:**

body

{

margin:0px 0px 0px 0px;

background-color:white;--background-image:url("background.jpg");

background-repeat:repeat;

padding:10px 80px 0px 80px;

}

#header

{

padding-top:10px;

border-top:1px solid #cccccc;

width:100%;

height:200px;

padding-bottom:10px;

border-bottom:1px solid #CCCCCC;

}

#header\_logo

{

--border:1px solid green;

width:25%;

height:200px;

float:left;

}

#header\_slogan

{

--border:1px solid yellow;

width:52%;

height:200px;

float:left;

}

#header\_links

{

--border:1px solid blue;

width:23%;

height:200px;

float:left;

}

#upper

{

--border:1px solid red;

width:100%;

height:100px;

}

#lower

{

margin-left:15%;

margin-top:10px;

width:85%;

height:90px;

}

#login

{

width:40%;

height:50px;

float:left;

margin-left:10%;

margin-top:25px;

margin-bottom:25px;

}

#register

{

width:40%;

height:50px;

float:left;

margin-left:10%;

margin-top:25px;

margin-bottom:25px;

}

a

{

text-decoration:none;

font-family:"Times New Roman",serif;

font-size:25px;

color:#8b8989;

}

a:hover

{

text-decoration:underline;

}

#menu

{

width:100%;

height:48px;

border-bottom:1px solid #CCCCCC;

margin-bottom:10px;

}

#mens

{

margin:10px 0px 10px 0px;

width:50%;

height:30px;

float:left;

}

#womens

{

margin:10px 0px 10px 0px;

width:50%;

height:30px;

float:left;

}

#photos

{

background-image:url("background\_0.jpg");

width:100%;

height:600px;

float:left;

background-repeat:no-repeat;

background-size:100%;

margin-bottom:10px;

border-bottom:1px solid #cccccc;

}

#register\_form

{

border: 1px solid #cccccc;

width:560px;

--height:340px;

margin-top:10px;

margin-left:300px;

padding:30px 30px 30px 30px;

font-family:"Times New Roman",serif;

font-size:22px;

color:#8b8989;

margin-bottom:10px;

border-bottom:1px solid #cccccc;

}

#register\_form.solver1

{

height:160px;

}

#register\_form.solver2

{

height:340px;

}

#form1,#form2,#form3,#form4,#form5,#form6

{

width:560px;

height:50px;

--border:1px solid red;

margin-bottom:11px;

}

.type

{

width:30%;

height:50px;

float:left;

--border:1px solid red;

margin-right:5%;

}

.field

{

width:62%;

height:50px;

float:left;

--border:1px solid red;

}

button

{

background:#25A6E1;

padding:8px 13px;

color:#fff;

font-family:'Helvetica Neue',sans-serif;

font-size:17px;

border-radius:4px;

border:1px solid #1A87B9;

margin-left:250px;

}

button:hover

{

cursor:pointer;

}

#base

{

width:100%;

--margin-top:10px;

margin-bottom:10px;

--border:1px solid red;

height:550px;

padding:20px 0px 20px 0px;

float:left

}

#base1

{

width:19%;

height:560px;

border-right:1px solid #CCCCCC;

float:left;

margin-right:15px;

font-family:"Times New Roman",serif;

font-size:25px;

color:red;

}

#base2

{

width:79%;

height:560px;

float:left;

}

#test

{

border: 1px solid #cccccc;

width:560px;

--height:340px;

margin-top:50px;

margin-left:300px;

padding-top:20px;

padding-bottom:20px;

text-align:center;

font-family:"Times New Roman",serif;

font-size:22px;

color:#8b8989;

margin-bottom:10px;

border-bottom:1px solid #cccccc;

}

#mens\_base

{

margin-top:10px;

margin-bottom:10px;

padding:20px 0px 20px 0px;

width:100%;

height:auto;

--border:1px solid red;

}

#mens\_base1

{

width:20%;

float:left;

height:560px;

padding-bottom:20px;

}

#mens\_base2

{

width:79%;

float:left;

height:auto;

border-left:1px solid #cccccc;

padding-bottom:20px;

margin-bottom:10px;

}

#products

{

margin-left:20px;

margin-top:20px;

border:1px solid #cccccc;

padding:10px 10px 10px 10px;

width:180px;

height:250px;

float:left;

color:#8b8989;

font-family:"Times New Roman",serif;

}

#pupper

{

width:98.5%;

height:82%;

margin-bottom:10px;

}

#plower

{

width:100%;

height:17%;

--border:1px solid red;

text-align:center;

}

#plowerl

{

height:100%;

width:26%;

margin-right:2%;

float:left;

border-right:1px solid #cccccc;

}

#plowerr

{

height:100%;

width:69.5%;

float:left;

--border:1px solid red;

text-align:center;

}

#showcase

{

width:100%;

height:500px;

padding:20px 20px 20px 0px;

font-family:"Times New Roman",serif;

--border:1px solid red;

margin-bottom:10px;

}

#view

{

margin-left:10%;

width:35%;

height:600px;

--border-right:1px solid #cccccc;

margin-right:20px;

float:left;

padding-right:20px;

}

#details

{

width:50.5%;

height:498px;

--border:1px solid red;

float:left;

padding-left:15px;

}

#details1

{

font-family:"Times New Roman",serif;

color:#404040;

font-size:25px;

width:98%;

--border-bottom:1px solid red;

height:50px;

}

#details2

{

font-family:"Times New Roman",serif;

color:#8b8989;

font-size:20px;

width:98%;

--border:1px solid red;

height:40px;

}

#shopping

{

font-family:"Times New Roman",serif;

color:#8b8989;

--width:50%;

padding-top:20px;

border-top:1px solid #cccccc;

}

#add

{

margin-left:30px;

background:#25A6E1;

padding:8px 13px;

color:#fff;

font-family:'Helvetica Neue',sans-serif;

font-size:17px;

border-radius:4px;

border:1px solid #1A87B9;

}

#add.button

{

cursor:pointer;

}

#bag

{

margin-top:40px;

width:850px;

height:240px;

margin-left:220px;

border:1px solid #cccccc;

font-family:"Times New Roman",serif;

color:#8b8989;

font-size:20px;

text-align:center;

}

#bag1

{

height:200px;

width:170px;

float:left;

}

#bag1u

{

height:30px;

width:168px;

border-bottom:1px solid #cccccc;

}

#bag1l

{

font-family:"Times New Roman",serif;

color:black;

margin-top:20px;

height:165px;

width:168px;

--border:1px solid red;

}

#faltu

{

margin-top:20px;

width:850px;

margin-left:220px;

font-family:"Times New Roman",serif;

color:red;

font-size:30px;

text-align:center;

}

#final

{

margin-top:20px;

margin-left:500px;

}

**CONCLUSION**

The Fashion Theatre Database Management System was successfully designed, implemented, tested and deployed. This system was found to provide satisfactory performance when working with reasonable size databases. It was able to efficiently store, retrieve data from database tables stored on disk files as and when requested. The front – end Application was able to suitably format and display the retrieved database information to the user in a comprehensive manner. We implemented our own small scale DBMS which interprets a subset of SQL commands. This can be easily extended to any large scale by just modifying the database.