

Profile

1)Login.php -> This page authenticates the user by logging in through user name and password and also contains Register option to register new users.

The user fills user name and password , the password “sha1” hash is calculated by php script and compared with the user password “sha1” hash present in the database. Once logged in SESSION is started and COOKIES for 30 days. If the user is already logged in , then the page is redirected to “My Items” page.

2)Logout.php -> When Log Out is pressed logout() is called which redirects the page to login.php and unsets SESSION variables.

3) recharge.php-> The user fills the voucher code along with the captcha and if the voucher code is present in the database and never been used before then the user’s account is credited with the amount that of the voucher.

4) bidding -> This page shows the items which user is bidding for and allows him to remove or change his bid. When the user wins a bid, he is asked if he wants to accept or reject the product.

3)Edit_info.php -> this page used for editing your personal information. When the user logs in the session variable stores the userid , using this information was fetched from database in displays on the page.

Once the information is edited and clicks on save, the new information gets updated in the database and redirects you to the “my account” page. Instead if you click on cancel button it redirects you to the same “my account” page.

Queries used:

Fetching data from database “(“SELECT * from user where user_nm="\$_SESSION['user_nm']"."");

`$row = mysql_fetch_array()”`

Update the database “(“UPDATE user set name='\$name', phone='\$phone', email='\$email', address='\$address' where user_nm='\$username'”)”

4)Change _password.php -> this is used when the user wants to change his password. When the user enters his current password, new password and confirm password and clicks on save then it checks whether the password entered is correct from the database, if wrong then it alerts ‘the password entered is wrong’. If correct the

new password and confirm password are compared if matched the new password is updated in the database.

Queries used:

```
mysql_query("SELECT * from user where user_nm='$username' ");
```

```
mysql_fetch_array( )
```

```
mysql_query("UPDATE user set pass='$pass' where  
user_nm='$usernrm'")
```

5)register.php -> this page is used for user to register. Once the details in the page are filled by the user and clicks on save then the database is filled with a new row in the 'user' table, and reditercts user to the "my account" page.

```
mysql_query("INSERT INTO user  
(name,user_nm,pass,credit,address,phone,email) VALUES  
('".$name."','".$user_nm."','".$pass."','".$0."','".$address."','".$phone."  
,$email.'"))"
```

6) myacount.php -> this page has all the links to the other pages , when the user clicks on it it redirects to the other pages.

For example: ** Edit your account
information** redirects you to the edit-info.php

7) watch list-> it shows the items which the user selects, and adds to the database in the watchlist table. in this .php file it includes header.php and sidebar.php

```
<?php include 'header.php';?>
```

<?php include 'sidebar.php';

8) wishlist.php -> Person can add items to wishlist that he wants and is not currently available. User has to add the product name and some tags related to the product. Based on these tags and item name the items table is searched for the product and user is notified if any relevant item is found.

9)notification.php->In this file notifications are generated for wishlist, watchlist, bids won and change in bids.