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Module: Web Programming

Class: Software Engineering

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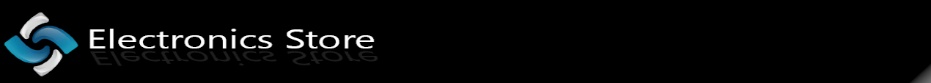
Electronics Store

**Description about the Electronics Store**

Electronics Store delivers one of the world's largest online marketplaces to customers via any connected device, connecting people with the things they need and love.With 157 million active buyers globally, Electronics Store is one of the world's largest online marketplaces, where practically anyone can buy and sell practically anything. Founded in 1995, Electronics Store connects a diverse and passionate community of individual buyers and sellers, as well as small businesses. Their collective impact on ecommerce is staggering, and approximately 800 million items are listed on Electronics Store. For the latest stories about Electronics Store, including recent financial performance.

Let’s Start

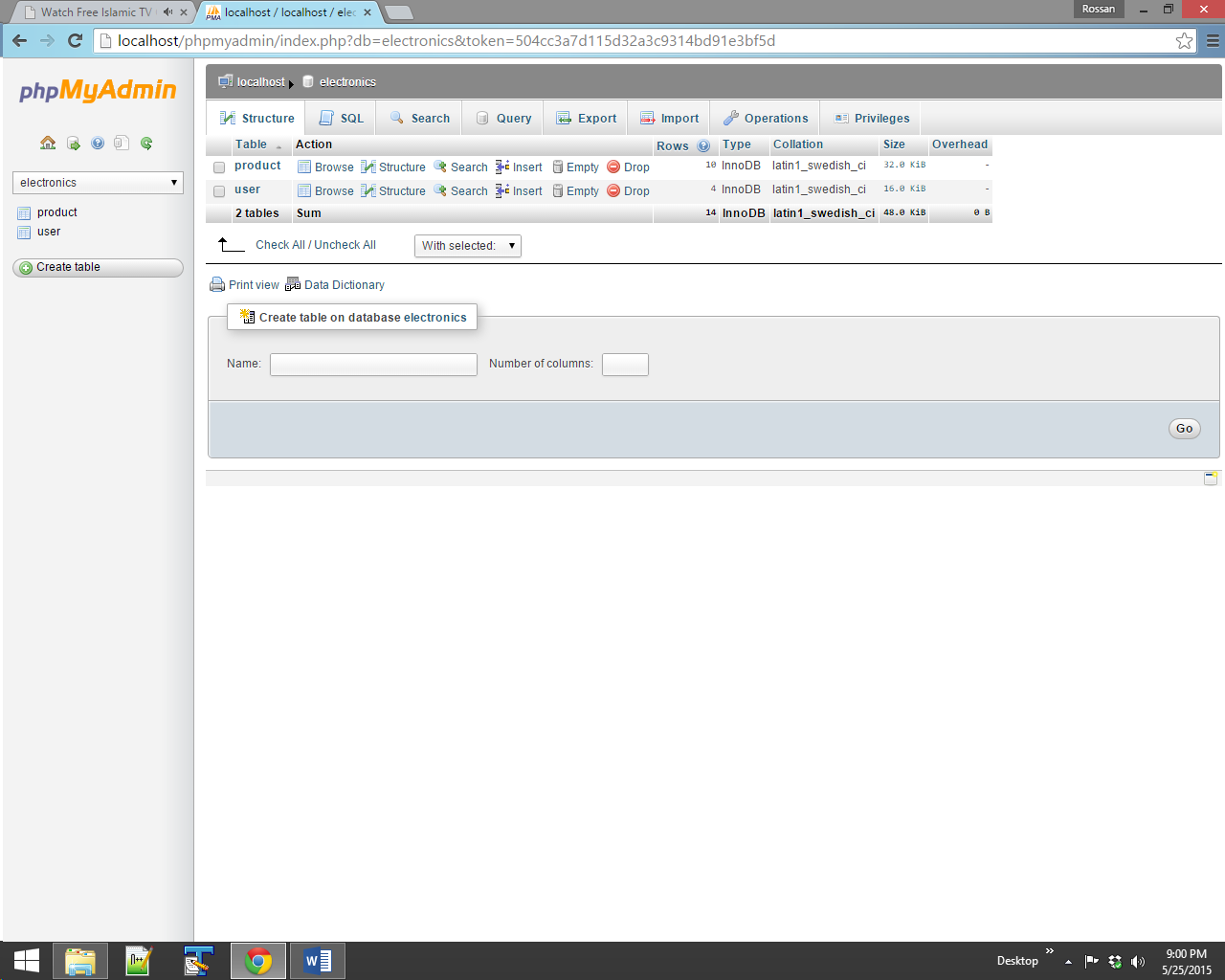
First, a banner for my website as it has been shown below (figure1):

 Figure 1.

The website contains of 13 pages and these pages are related with each other.

1. Home.php
2. Welcome.php
3. Welcome2.php
4. Search.php
5. Contact.php
6. custProfile.php
7. product.php
8. registration.php
9. AdminCust.php
10. AdminProd.php
11. Contact.php
12. Productadmin
13. User.php

And mostly of the pages is connect with a database called ‘electronics’.

Before have a look of the codes let’s see the database and its structure.

Now, let’s see the SQL codes that connects the database and the PHP pages with each other. It includes Connection with database, insert into database, deleting from database, display from database and update the database records.

Connection of database:

<?php $link = mysql\_connect('localhost', 'root', '');

if(!$link) {die('Could not connect: ' . mysql\_error());}?>

Insert Into Database:

$result=mysql\_query("INSERT INTO user (LastName,FirstName,Gender, DateOfBirth, LocalAddress , Country , Username , Password) Values ('".$Fname."', '".$Lname."', '".$gender."', '".$dateofbirth."' , '".$address."' , '".$country."' , '".$username."' , '".$password."')"); }

Deleting from Database:

$LastName= $\_POST['LastName'];

$result=mysql\_query("DELETE FROM user WHERE LastName='".$LastName."'");

Display from database:

$result=mysql\_query("SELECT \*FROM user WHERE UserID=".$\_SESSION['SID']."");

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

Update into database:

$result=mysql\_query("UPDATE user SET FirstName = '".$Fname."', LastName='".$Lname."', Gender='".$gender."',DateOfBirth ='".$dateofbirth."', LocalAddress='".$address."', Country='".$country."', Username='".$username."', Password='".$password."' WHERE UserID=".$\_SESSION['SID']."");

These are the main codes that I have use to connect and perform modification with the database. And have use PHP and HTML tags to build up the interface of the website.

Moreover I present the code which I have use to be able to enter the “welcome.php “ after enter the username and password.

$\_SESSION["Username"] = $\_POST["username"] ;

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

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

$sql = "SELECT \* FROM user WHERE Username='".$username."' AND Password='".$password."'";

$result = mysql\_query($sql);

if(mysql\_num\_rows($result)==1)

{ header("Location: welcome.php"); }

Now I present the code which I have use to be able to enter the “AdminCust.php “ after enter the username and password.

elseif($username=='admin' && $password=='admin')

{ header("Location:../AdminCust.php");}

else {

$iErr="Invalid Login"; }

mysql\_close($connect);

} if(mysql\_num\_rows($result)==1)

{

header("Location: welcome.php");

}