**PHP Sample Code For User Login**

**Step1:**

**Create a table (login\_table) with 3 fields (username(P.K), password, & type)**

**Step 2:**

**Create header.php**

**Step 3:**

**Create index.php**

**header.php**

**<?php**

**$connect = mysql\_connect("localhost","root","") or die("Couldn't connect!");**

**mysql\_select\_db("phpdb") or die("Couldn't find db");**

**?>**

**index.php**

**<?php session\_start();**

**if(!isset($\_POST['submit']))**

**{**

**?>**

**Add Your template page here**

 **<form action='index.php' method='POST'>**

**<table width="30%" border="0" >**

**<tr><td colspan=3 align=left>**

**<?php**

**if(isset($\_GET['error'])) //check error is passed then**

**{**

 **echo "<span id='e1' style='color:#FF0000;'>".$\_GET['error']."</span>";**

 **//Receiving the error to show in <span tag>**

**}**

**?>**

**<tr> <td>Username<td><input type= text name="username"></td>**

**<tr> <td>Password<td><input type=password name="password"></td>**

**<td align= right><input type='submit' name='submit' value="Login"><input type=reset>**

**</table>**

**</form>**

**<?php**

 **}**

 **else if(isset($\_POST['submit']))**

 **{**

 **if(isset($\_POST['username']))**

 **{**

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

 **}**

 **else**

 **{**

 **$username="";**

 **}**

 **if(isset($\_POST['password']))**

 **{**

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

 **}**

 **else**

 **{**

 **$password="";**

 **}**

 **if($username && $password)**

 **{**

 **include 'header.php';**

 **$query= mysql\_query("SELECT \* From login\_table WHERE username='$username'");**

 **$numrows = mysql\_num\_rows($query);**

 **if ($numrows!=0)**

 **{**

 **while ($row = mysql\_fetch\_assoc($query))**

 **{**

 **$dbusername = $row['username'];**

 **$dbpassword = $row['password'];**

 **$dbtype=$row['type'];**

 **}**

 **if($username==$dbusername&&$password==$dbpassword)**

 **{**

 **$\_SESSION['username']=$dbusername;**

 **$\_SESSION['password']=$dbpassword;**

 **if($dbtype==0)**

 **{**

 **$\_SESSION['type']="Admin";**

 **header("location: admin/admin\_home.php");**

 **}**

 **else if($dbtype==1)**

 **{**

 **$\_SESSION['type']="Manager";**

 **header("location: manager\_home.php");**

 **}**

 **else if($dbtype==2)**

 **{**

 **$\_SESSION['type']="User";**

 **header("location: user\_home.php");**

 **}**

 **}**

 **else**

 **{**

 **header("location: index.php?error=Wrong password!!");**

 **//Calling index.php & Sending the error to <span>**

 **}**

 **}**

 **else**

 **{**

 **header("location: index.php?error=No user found !!");**

 **//Calling index.php & Sending the error to <span>**

 **}**

 **}**

 **else**

 **{**

 **header("location: index.php?error=Please enter username and Password");**

 **//Calling index.php & Sending the error to <span>**

 **}**

 **}**

**?>**