**PHP Sample Code for Add New User, Check new user Exist or Not**

**Step 1:**

**Create addnewuser.php**

**Step 2:**

**Create check\_availability.php**

**Step 3:**

**Create adduser.php**

**Step 4:**

**Create header.php**

**Step 5:**

**Create Table Login\_table with fields username, password & type**

**addnewuser.php**

**Add Your template page here**

**<script>**

 **function fun()**

 **{**

 **if(document.getElementById('username').value!="")**

 **{**

 **document.getElementById('susername').style.display='none';**

 **document.getElementById('checkuser').value=document.getElementById('username').value;**

 **document.usercheckform.submit();**

 **}**

 **else**

 **{**

 **document.getElementById('susername').style.display='block';**

 **}**

 **}**

 **function check()**

 **{**

 **if(document.getElementById('username').value==""||document.getElementById('password').value=="")**

 **{**

 **//alert("popo");**

 **if(document.getElementById('username').value=='')**

 **document.getElementById('susername').style.display='block';**

 **else**

 **document.getElementById('susername').style.display='none';**

 **if(document.getElementById('password').value=="")**

 **document.getElementById('spassword').style.display='block';**

 **else**

 **document.getElementById('spassword').style.display='none';**

 **}**

 **else if(document.getElementById('username').value!=""&&document.getElementById('password').value!=""&&document.getElementById('ch1').value=="1")**

 **{**

 **//alert("peepe");**

 **document.f.submit();**

 **}**

 **}**

**</script>**

**<form name=f action='adduser.php' method='post'>**

**<table>**

 **<tr><td>Username<td><input type=text name='username' id='username' onChange="fun()"/>**

 **<td><span id="susername" style="display:none; color:#FF0000">Enter User Id</span>**

 **<span name="notavailable" id="notavailable" style="display:none;color:#FF0000">Already Exist</span>**

 **<span name="available" id="available" style="display:none;color:green">Avilable</span>**

 **<tr><td>Password**

 **<td><input type=password name='password' id='password' />**

 **<td><span id="spassword" style="display:none; color:#FF0000">Enter password</span>**

 **<span id="slpassword" style="display:none; color:#FF0000">password should >=6 chars</span>**

 **<tr><td><input type=button value='Enter' onClick="check()"/><td><input type=reset value'reset'><input type=hidden id=ch1>**

 **<tr><td>**

**</table>**

**</form>**

**<iframe name="iframesubmit" id="iframesubmit" width="0" height="0"></iframe>**

**<form name="usercheckform" action="check\_availability.php" method="post" target="iframesubmit">**

**<input type="hidden" name="checkuser" id='checkuser'/>**

**</form>**

**</html>**

**check\_availability.php**

**<?php**

**include 'header.php';**

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

**//echo $username;**

**$sql= mysql\_query("select \* from login\_table where username='$username'");**

**$r=mysql\_num\_rows($sql);**

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

 **{**

 **?>**

 **<script language="javascript">**

 **top.document.getElementById('ch1').value="0";**

 **top.document.getElementById("available").style.display='none';**

 **top.document.getElementById("notavailable").style.display='block';**

 **</script>**

 **<?php**

 **}**

 **else**

 **{**

 **?>**

 **<script language="javascript">**

 **top.document.getElementById('ch1').value="1";**

 **top.document.getElementById("notavailable").style.display='none';**

 **top.document.getElementById("available").style.display='block';**

 **</script>**

 **<?php**

 **}**

**?>**

**adduser.php**

**<?php**

**include 'header.php';**

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

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

**$sql=mysql\_query("insert into login\_table VALUES ('$username','$password',1)");**

**If($sql)**

**header("location: index.php?error=User Added");**

**else**

**header("location: index.php?error=User Not Added");**

**?>**

**header.php**

**<?php**

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

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

**?>**