**19BCE2484**

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**Code:**

Filename: act7.php

<!DOCTYPE HTML>

<html lang="en">

<html>

<head>

<meta charset="utf-8">

<link rel="stylesheet" href="style.css">

<style> .error {color: #FF0000;} </style>

</head>

<body>

<?php

$username = $email = $website = $nickname = $displayname = $password="";

$nameError = $emailError = $websiteError = $nicknameError = $displaynameError = $passwordError = "";

function test\_input($data) {

$data = trim($data);

$data = stripslashes($data);

$data = htmlspecialchars($data);

return $data;

}

if ($\_SERVER["REQUEST\_METHOD"] == "POST") {

if (empty($\_POST["username"])) {

$nameError = "Name is necessary";

}

else if(preg\_match('/^[A-Za-z][A-Za-z0-9]{4,30}$/', $\_POST["username"]) )

{

$usernam = "Name is Vaild";

}

else {

$username = test\_input($\_POST["username"]);

}

if (empty($\_POST["displayname"])) {

$displaynameError = "displayname is necessary";

} else {

$displayname = test\_input($\_POST["displayname"]);

}

if (empty($\_POST["email"])) {

$emailError = "Email is necessary";

} else {

$email = test\_input($\_POST["email"]);

}

if (empty($\_POST["password"])) {

$passwordError = "Password should not be empty";

}

else if(preg\_match('/^(?=.\*\d)(?=.\*[A-Za-z])[0-9A-Za-z!$#@%]{9,15}$/', $\_POST["password"]) )

{

$pass = "Password is vaild";

}

else {

$password = test\_input($\_POST["password"]);

}

if (empty($\_POST["website"])) {

$websiteError = "Website is necessary";

} else {

$website = test\_input($\_POST["website"]);

}

if (empty($\_POST["nickname"])) {

$nicknameError = "nickname is necessary";

} else {

$nickname = test\_input($\_POST["nickname"]);

}

if (empty($\_POST["bio"])) {

$bioError = "Bio is necessary";

} else {

$bio = test\_input($\_POST["bio"]);

}

}

?>

<div>

<h1>Create User</h1>

<form method="post" action="<?php echo htmlspecialchars($\_SERVER["PHP\_SELF"]);?>">

<label>Username</label>

<input type="text" name="username" >

<span class="error">\* <?php echo $nameError;?></span>

<br><br>

<label>Email </label>

<input type="email" name="email" >

<span class="error">\* <?php echo $emailError;?></span>

<br><br>

<label>Password </label>

<input type="text" name="password" >

<span class="error">\* <?php echo $passwordError;?></span>

<br><br>

<label>Confirm Password </label>

<input type="text" name="confirmpwd">

<br><br>

<label>Display Name</label>

<input type="text" name="displayname">

<span class="error">\* <?php echo $displaynameError;?></span>

<br><br>

<label>Nickname</label>

<input type="text" name="nickname" >

<span class="error">\* <?php echo $nicknameError;?></span>

<br><br>

<label>Website</label>

<input type="text" name="website">

<span class="error">\* <?php echo $websiteError;?></span>

<br><br>

<label for="name">Name</label>

<input type="text" name="name" placeholder="Firstname">

<input type="text" name="name" placeholder="Lastname">

<br><br>

<label>Bio</label>

<textarea rows="3" cols="40" name="bio" class="boxm"></textarea>

<br><br><br><br>

<label>Jabber</label>

<input type="text" name="jabber">

<br><br>

<label>AOL IM</label>

<input type="text" name="aol im">

<br><br>

<label>Yahoo IM</label>

<input type="text" name="yahoo im">

<br><br>

<button type="submit" class="register">Create and Access</button><br><br>

</form>

</div>

</body>

</html>

**CSS:**

div {

width: 710px;

height: 550px;

padding: 21px;

margin-left: 400px;

margin-top: 10px;

font-size: large;

}

label{

display: inline-block;

width: 198px;

margin-top: 2px;

margin-bottom: 5px;

text-align: left;

font-weight: bold;

font-size: 20px;

padding: 2px;

}

#boxm

{

margin-right: 63px;

margin-bottom: 9px;

padding: 4px;

font-weight: bold;

font-size: 18px;

float:right;

}

button{

width: 250px;

padding: 12px;

margin-left: 220px;

margin-top: 22px;

font-size: large;

}

**Output:**





