19BCE2484

Sashank Rijal

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") {
```

```php
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";
```

```php
        }
        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"]);?>">
```

```html
<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>
```

```html
<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>
```

```html
        </form>

    </div>

</body>

</html>
```

CSS:

```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;

    }
```
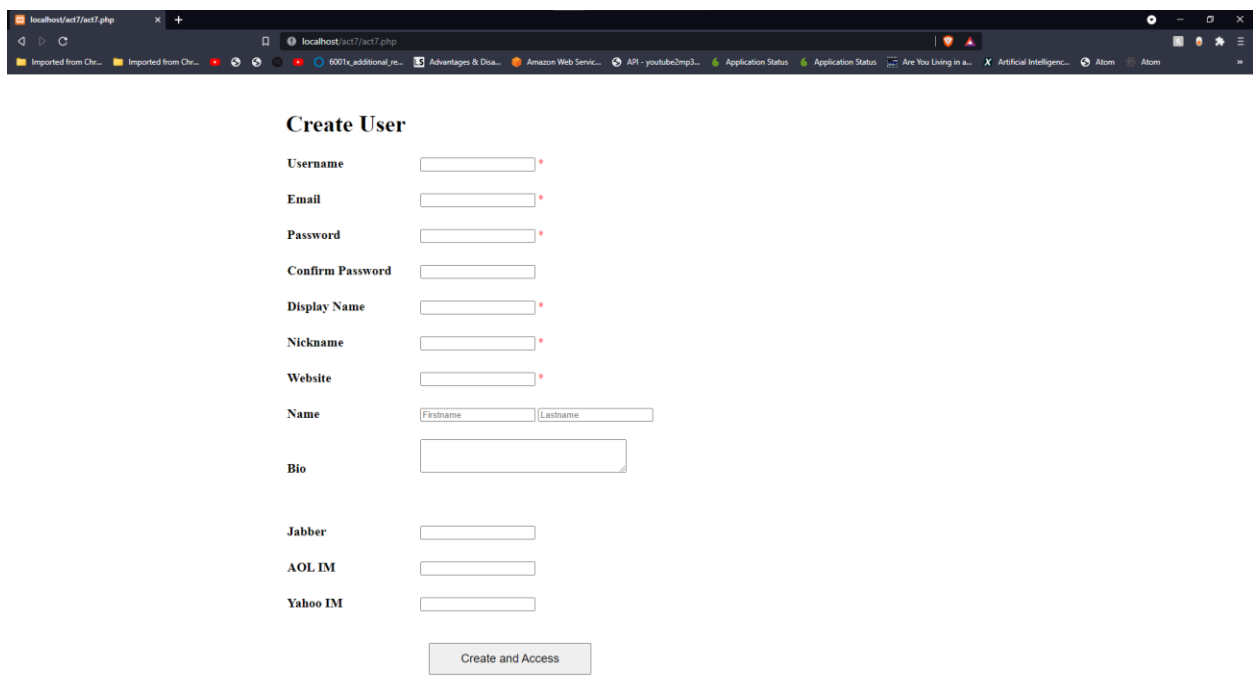
Output:

Create User

Username	[ ]	* Name is necessary
Email	[ ]	* Email is necessary
Password	[ ]	* Password should not be empty
Confirm Password	[ ]	
Display Name	[ ]	* displayname is necessary
Nickname	[ ]	* nickname is necessary
Website	[ ]	* Website is necessary
Name	[Firstname] [Lastname]	
Bio	[ ]	
Jabber	[ ]	
AOL IM	[ ]	
Yahoo IM	[ ]	

[Create and Access]

Create User

Username	[sashankrijal]	*
Email	[sashank@gmail.com]	*
Password	[pasword12345]	*
Confirm Password	[pasword12345]	
Display Name	[Sashank]	*
Nickname	[Sasrijal]	*
Website	[www.sasrijal.com]	*
Name	[Sashank] [Rijal]	
Bio	[I am a web developer]	
Jabber	[sashankjab.in]	
AOL IM	[sas@aol.com]	
Yahoo IM	[sas@yahoo.com]	

[Create and Access]