**INPUT**

<html>

<head>

<title>String Manipulation</title>

</head>

<body>

<form method="POST">

Enter the First String:<input type="text" name="string1"><br>

Enter the Second String:<input type="text" name="string2"><br>

Select your Choice:<select name="list">

<option value="len">Length</option>

<option value="con">Concatenation</option>

<option value="comp">Comparison</option>

<option value="paline">Palindrome</option>

</select>

<br><input type="submit" value="Submit">

</form>

<?php

$stringone=$\_POST["string1"];

$stringtwo=$\_POST["string2"];

$choices=$\_POST["list"];

switch($choices)

{

case 'con':

$con=$stringone.$stringtwo;

echo "New string &nbsp;&nbsp;".$con;

break;

case 'len':

$firststrlen=strlen($stringone);

$secondstrlen=strlen($stringtwo);

echo "Length of first string is ".$firststrlen." and the value of second string is ".$secondstrlen;

break;

case 'comp':

compareString($stringone,$stringtwo);

break;

case 'paline':

palinedrome($stringone);

break;

default:

break;

}

function compareString($stringone,$stringtwo)

{

if($stringone == $stringtwo)

{ echo"Both are equal.";

}

else

{ echo"Both are not equal";

}

}

function palinedrome($takeStringone)

{

if(strrev($takeStringone)==$takeStringone)

{ echo "String is palindrome";

}

else

{

echo"<br>String is not palindrome";

}

}

?>

</body>

</html>

**OUTPUT**







