**<html>**

<head>

<title> Menu </title>

</head>

<body bgcolor = "#CCFFFF" text = "#660099">

<h1> Menu </h1>

<ul>

<li><a href="/contact.php"> Add Contact </a> </li>

<li><a href="/search.php"> Search for Contacts </a> </li>

</ul>

</body>

</html>

**contact.php**

<!DOCTYPE html PUBLIC "-//W3C//DTD XHTML 1.0 Transitional//EN"

"http://www.w3.org/TR/xhtml1/DTD/xhtml1-transitional.dtd">

<html xmlns="http://www.w3.org/1999/xhtml">

<head>

<title> Contact Details </title>

</head>

<body bgcolor = "#CCFFFF" text = "#660099">

**<?php**

$self = $\_SERVER['PHP\_SELF'];

$dbh=mysql\_connect("localhost", "root", "")or die(mysql\_error());

mysql\_select\_db('contactDB') or die(mysql\_error());

if(isset($\_POST['submit'])){

$nme = $\_POST['name'];

$ad1 = $\_POST['add1'];

$ad2 = $\_POST['add2'];

$eml = $\_POST['email'];

if($nme != "" && $ad1 != "")

{

$query = "INSERT INTO contact VALUES

('$nme', '$ad1', '$ad2', '$eml')";

$result = mysql\_query($query) or die(mysql\_error());

header("Location: /menu.html");

die();

}

Else

echo "<p>One of the required fields is empty!";

}

**?>**

<form action="<?=$self?>" method = "POST">

<h1> Enter the contact Details </h1>

<p> Go to <a href="/menu.html">Menu</a></p>

<table>

<tr>

<td> Name </td>

<td><input type="text" name="name" />\*</td>

</tr>

<tr>

<td> Address Line 1 </td>

<td> <input type="text" name="add1" />\*</td>

</tr>

<tr>

<td> Address Line 2 </td>

<td> <input type="text" name="add2" value="" /></td>

</tr>

<tr>

<td> Email </td>

<td> <input type="text" name="email" value=""/><BR>

</tr>

<tr>

<td colspan="2" align = "center">

<input type="submit" value="SUBMIT" />

<input type="hidden" name="submit" value="yes" />

</td>

</tr>

</table>

</form>

<p style="font-style: italic; color:blue"> \* Required Fields </p>

</body>

</html>

**search.php**

<!DOCTYPE html PUBLIC "-//W3C//DTD XHTML 1.0 Transitional//EN"

"http://www.w3.org/TR/xhtml1/DTD/xhtml1-transitional.dtd">

<html xmlns="http://www.w3.org/1999/xhtml">

<head>

<title> Search for contact</title>

</head>

<body bgcolor = "#CCFFFF" text = "#660099">

<h1> Search for Contacts </h1>

<p> Go to <a href="menu.html"> Menu </a></p>

**<?php**

$self = $\_SERVER['PHP\_SELF'];

**?>**

<form action="<?=$self?>" method="GET">

Enter Name : <input type="text" name="name" />

<input type="hidden" name="search" />

<input type="submit" value = "Search" />

</form>

**<?php**

if(isset($\_GET['search'])) {

$dbh = mysql\_connect("localhost", "root", "")or die(mysql\_error());

mysql\_select\_db('contactDB') or die(mysql\_error());

$nme=$\_GET["name"];

echo "<p>Searching for $nme...</p>";

$query=mysql\_query("SELECT \* FROM contact WHERE name like '%$nme%'");

if(mysql\_num\_rows($query) > 0) {

**?>**

<table border="1" style="border-collapse:collapse; color:#404040">

<tr>

<th>Name</th>

<th>Address Line 1</th>

<th>Address Line 2</th>

<th>E-mail</th>

</tr>

**<?php**

while ($row=mysql\_fetch\_array($query))

{

echo "<tr> <td>$row[0]</td> <td>$row[1]</td>";

echo "<td>$row[2]</td> <td>$row[3]</td> </tr>";

}

} else

echo "<p><b> No matches found... </b></p>";

mysql\_free\_result($row);

mysql\_close($dbh);

}

**?>**

</table>

</body>

</html>