

Edit.php

```
<?php
function valid($id, $name, $address,$city, $error)
{
?>

<html>
<head>
<title>Edit Records</title>
</head>
<body>
<?php

if ($error != "")
{
echo $error;
}
?>

<form action="" method="post">
<input type="text" name="id" value="<?php echo $id; ?>"/> <br>
Name:<input type="text" name="name" value="<?php echo $name; ?>" />
<br>
Address:<input type="text" name="address" value="<?php echo $address; ?>"
/> <br>
City:<input type="text" name="city" value="<?php echo $city; ?>" /> <br>
<input type="submit" name="submit" value="Edit Records">
```

```
</form>
```

```
</body>
```

```
</html>
```

```
<?php
```

```
}
```

```
include('config.php');
```

```
if (isset($_POST['submit']))
```

```
{
```

```
    if (is_numeric($_POST['id']))
```

```
    {
```

```
        $id = mysqli_real_escape_string($dbConn, $_POST['id']);
```

```
$name = mysqli_real_escape_string($dbConn, $_POST['name']);
```

```
$address = mysqli_real_escape_string($dbConn, $_POST['address']);
```

```
$city = mysqli_real_escape_string($dbConn, $_POST['city']);
```

```
    if ($id == "" || $name == "" || $address == "" || $city == "")
```

```
    {
```

```
        $error = 'ERROR: Please fill in all required fields!';
```

```
        valid($id, $name, $address, $city, $error);
```

```
    }
```

```
    else
```

```

{

    mysqli_query($dbConn,"UPDATE employee SET name='$name',
address='$address' ,city='$city' WHERE id='$id'") or
die(mysqli_error($dbConn));

    header("Location: view.php");
}
}
else
{

    echo 'Error in id!';
}
}

else
{
if (isset($_GET['id']) && is_numeric($_GET['id']) && $_GET['id'] > 0)
{

$id = $_GET['id'];
$result = mysqli_query($dbConn,"SELECT * FROM employee WHERE id='$id'")
or die(mysqli_error($dbConn));
$row = mysqli_fetch_array($result);

if($row)
{

```

```
$name = $row['name'];  
$address = $row['address'];  
$city = $row['city'];  
  
valid($id, $name, $address,$city,"");  
}  
else  
{  
    echo "No results!";  
}  
}  
else  
{  
    echo 'Error!';  
}  
}  
?>
```

Config.php

```
<?php
```

```
/* Database Connection */
```

```
$sDbHost = 'localhost';
```

```
$sDbName = 'soumi';
```

```
$sDbUser = 'root';  
$sDbPwd = '';  
  
$dbConn = mysqli_connect ($sDbHost, $sDbUser, $sDbPwd) or  
    die ('MySQL connect failed. ' . mysqli_error());  
mysqli_select_db($dbConn,$sDbName) or die('Cannot select database. ' .  
    mysqli_error());  
  
?>
```

Delete.php

```
<?php  
include('config.php');  
  
if (isset($_GET['id']) && is_numeric($_GET['id']))  
{  
    $id = $_GET['id'];  
  
    $result = mysqli_query($dbConn,"DELETE FROM employee WHERE id=$id")  
    or die(mysqli_error($dbConn));  
  
    header("Location: view.php");  
}  
else  
  
{  
    header("Location: view.php");
```

```
}  
?>
```

[//view.php](#)

```
<html>  
<head>  
<title>View Records</title>  
</head>  
<body>  
<?php
```

```
include('config.php');
```

```
$result = mysqli_query($dbConn,"SELECT * FROM employee") or  
die(mysqli_error($dbConn));
```

```
echo "<table border='1' cellpadding='10'>";  
echo "<tr>  
<th><font color='Red'>Id</font></th>  
<th><font color='Red'>Name</font></th>  
<th><font color='Red'>Address</font></th>  
<th><font color='Red'>City</font></th>  
<th><font color='Red'>Edit</font></th>  
<th><font color='Red'>Delete</font></th>  
</tr>";
```

```

while($row = mysqli_fetch_array( $result ))
{

echo "<tr>";
echo '<td><b><font color="Orange">' . $row[0] .
        '</font></b></td>';
echo '<td><b><font color="Orange">' . $row[1] .
        '</font></b></td>';
echo '<td><b><font color="Orange">' . $row[2] .
        '</font></b></td>';
echo '<td><b><font color="Orange">' . $row[3] .
        '</font></b></td>';


echo '<td><b><font color="Orange">
        <a href="edit.php?id=' .
        $row[0] . "'>Edit</a></font></b></td>';
echo '<td><b><font color="Orange">
        <a href="delete.php?id=' . $row[0] .
        "'>Delete</a></font></b></td>';
echo "</tr>";
}
echo "</table>";
?>

<p><a href="insert.php">Insert new record</a></p>

```

```
</body>
```

```
</html>
```

Insert.php

```
<?php
```

```
function valid($id, $name, $address,$city, $error)
```

```
{
```

```
?>
```

```
<html>
```

```
<head>
```

```
<title>Insert Records</title>
```

```
</head>
```

```
<body>
```

```
<?php
```

```
if ($error != "")
```

```
{
```

```
    echo $error;
```

```
}
```

```
?>
```

```
<form action="" method="post">
```

```
Id:<input type="text" name="id"> <br>
```

```
Name:<input type="text" name="name"> <br>
```

```
Address:<input type="text" name="address"> <br>
```

```
City:<input type="text" name="city"> <br>
```

```
<input type="submit" name="submit" value="Insert Records">
```

```
</form>
```

```
</body>
```

```
</html>
```

```
<?php
```

```
}
```

```
include('config.php');
```

```
if (isset($_POST['submit']))
```



```
{
$Id = mysqli_real_escape_string($dbConn, $_POST['id']);
$name = mysqli_real_escape_string($dbConn, $_POST['name']);
$address = mysqli_real_escape_string($dbConn, $_POST['address']);
$city = mysqli_real_escape_string($dbConn, $_POST['city']);

if ($Id == " || $name == " || $address == " || $city == ")
{

$error = 'Please enter the details!';

valid($Id, $name, $address, $city,$error);
}
else
{

mysqli_query($dbConn, "INSERT into employee values ('$Id','$name',
'$address', '$city')")
or die(mysqli_error($dbConn));

header("Location: view.php");
}
}
else
{
valid("","","","");
}
?>
```