

Register.php

```
<!DOCTYPE HTML>
```

```
<html>
```

```
<body>
```

```
<form action="display.php" method="post">
```

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

```
<label> Fuel Type : </label>
```

```
<input type="text" name="ftype"><br></br>
```

```
<label> Vehicle Type : </label>
```

```
<input type="text" name="vtype"><br>
```

```
</br>
```

```
<label> Registration No :</label>
```

```
<input type="text" name="Regno" size="15"/> <br> <br>
```

```
<label> Model :</label>
```

```
<input type="text" name="model" size="15"/> <br> <br>
```

```
<label> Year of Registration :</label>
```

```
<input type="text" name="yor" size="15"/> <br> <br>
```

```
Name to search: <input type="text" name="sname"><br></br>
```

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

```
<input type="submit" value="Report" name="report">
```

```
<input type="submit" value="Display" name="display">
```

```
</form>
```

```
</body>
```

```
</html>
```

Displau.php

```
<?php
```

```
$servername = "localhost"; // FIXED: Added server name
```

```
$username = "root";
```

```
$password = "";
```

```
$dbname = "mydb"; // Change to actual DB name
```

```
// Create connection
```

```
$conn = new mysqli($servername, $username, $password, $dbname);
```

```
// Check connection
```

```

if ($conn->connect_error) {

    die("Connection failed: " . $conn->connect_error);

}

if(isset($_POST["insert"])) {

    $name = $_POST["name"];
    $ftype = $_POST["ftype"];
    $vtype = $_POST["vtype"];
    $regno = $_POST["Regno"];
    $model = $_POST["model"];
    $yor = $_POST["yor"];

    $sql = "INSERT INTO Vehicle (name, ftype, vtype, regno, model, yor)
        VALUES ('$name', '$ftype', '$vtype', '$regno', '$model', '$yor')";

    if ($conn->query($sql) === TRUE) {
        echo "New record created successfully";
    } else {
        echo "Error: " . $sql . "<br>" . $conn->error;
    }
}

```

```

if(isset($_POST["display"])) {

    $sname = $_POST["sname"];

    $sql = "SELECT * FROM Vehicle WHERE name LIKE '" . $sname . "%'";

    $result = $conn->query($sql);

?>

```

```

<table border="5">

    <tr>

        <th>Name</th>

        <th>Fuel Type</th>

        <th>Vehicle Type</th>

        <th>Registration No</th>

        <th>Model</th>

```

```
<th>Year of Registration</th>
```

```
</tr>
```

```
<?php
```

```
// Output data of each row
```

```
while($row = $result->fetch_assoc()) {
```

```
?>
```

```
<tr>
```

```
<td><?php echo $row['name'];?></td>
```

```
<td><?php echo $row['ftype'];?></td>
```

```
<td><?php echo $row['vtype'];?></td>
```

```
<td><?php echo $row['Regno'];?></td>
```

```
<td><?php echo $row['model'];?></td>
```

```
<td><?php echo $row['yor'];?></td>
```

```
</tr>
```

```
<?php
```

```
}
```

```
?>
```

```
</table>
```

```
<?php
```

```
} // Closing the if(isset($_POST["display"]))
```

```
$conn->close();
```

```
?>
```

```
</body>
```

```
</html>
```