

```
import java.io.IOException;

import java.io.PrintWriter;

import java.sql.Connection;

import java.sql.DriverManager;

import java.sql.PreparedStatement;

import java.sql.ResultSet;

import java.sql.Statement;

import javax.servlet.ServletException;

import javax.servlet.annotation.WebServlet;

import javax.servlet.http.HttpServlet;

import javax.servlet.http.HttpServletRequest;

import javax.servlet.http.HttpServletResponse;

import javax.servlet.http.HttpSession;
```

```
@WebServlet("/product")
```

```
public class productid extends HttpServlet{
```

```
    protected void doGet(HttpServletRequest request, HttpServletResponse response) throws
    ServletException, IOException {
```

```
        String url="jdbc:mysql://localhost:3306/products";
```

```
        String uname="root";
```

```
        String pass="";
```

```
        response.setContentType("text/html");
```

```
        String pld = request.getParameter("productid");
```

```
        PrintWriter out = response.getWriter();
```

```

String query="select * from product where p_id=?";

out.print("<h1>Displaying the Product Details...</h1>");

out.print("<table border='1'><tr><th>Product Id</th><th>Product
Name</th><th>quantity</th><th>bill</th></tr>");

    try {
Class.forName("com.mysql.cj.jdbc.Driver");
Connection dbCon = DriverManager.getConnection(url, uname, pass);
PreparedStatement st= dbCon.prepareStatement(query);

st.setString(1, pId);

ResultSet rs =st.executeQuery();

while(rs.next()) {

    out.print("<tr><td>");
    out.println(rs.getInt(1));
    out.print("</td>");
    out.print("<td>");
    out.print(rs.getString(2));
    out.print("</td>");
    out.print("<td>");
    out.print(rs.getInt(3));
    out.print("</td>");
    out.print("</tr>");

    }

}

```

```
        catch(Exception e){

            System.out.println("Some Issue : "+ e.getMessage());

        }

        out.print("</table>");

    }

}
```

---

Index.html

```
<!DOCTYPE html>
<html>
<head>
<meta charset="ISO-8859-1">
<title>Insert title here</title>
</head>
<body>
<h1 style="background-color:powderblue;">user credentials</h1>
<form action="productid" method="post">
    <input type="text" name="productid" placeholder="enter the productid">
    <button>Submit</button>
</form>

</body>
</html>
```