

Retriving Product Details.

```
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 pId = 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>");

}

}

```

```

<!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>

```