

## Practical 6:

### show.jsp:

```
<%@page import="java.sql.DriverManager"%>
<%@page import="java.sql.ResultSet"%>
<%@page import="java.sql.Statement"%>
<%@page import="java.sql.Connection"%>
<%
String id = request.getParameter("userid");
String driver = "com.mysql.jdbc.Driver";
String connectionUrl = "jdbc:mysql://localhost:3306/";
String database = "students?autoReconnect=true&useSSL=false";
String userid = "root";
String password = "vaibhu";
try {
Class.forName(driver);
} catch (ClassNotFoundException e) {
e.printStackTrace();
}
Connection connection = null;
Statement statement = null;
ResultSet resultSet = null;
%>
<!DOCTYPE html>
<html>
<body>
<h1>Retrieve data from database in jsp</h1>
<table border="1">
<tr>
<td>Name</td>
<td>Class</td>
<td>Div</td>
<td>City</td>
</tr>
<%
try{
connection = DriverManager.getConnection(connectionUrl+database, userid, password);
statement=connection.createStatement();
String sql ="select * from students_info";
resultSet = statement.executeQuery(sql);
while(resultSet.next()){
%>
```

```

<tr>
<td><%=resultSet.getString("stud_name") %></td>
<td><%=resultSet.getString("class") %></td>
<td><%=resultSet.getString("division") %></td>
<td><%=resultSet.getString("city") %></td>
</tr>
<%
}
connection.close();
} catch (Exception e) {
e.printStackTrace();
}
%>
</table>
</body>
</html>

```

## Output:



## Retrieve data from database in jsp

Name	Class	Div	City
Vaishnavi K.	TE	D	Sangola
Krupal B.	TE	A	Mumbai
Mahdavi	FE	A	Pune
Shruti	FE	B	Nashik