

Ejemplo de uso de Datasource

META-INF\context.xml

```
<?xml version="1.0" encoding="UTF-8"?>
<Context debug="5" reloadable="true" crossContext="true">
  <Resource name="jdbc/MySQLDS" auth="Container" type="javax.sql.DataSource"
    maxActive="100" maxIdle="30" maxWait="10000"
    username="root" password="lapass"
    driverClassName="com.mysql.jdbc.Driver"
    url="jdbc:mysql://localhost:3306/unlp?autoReconnect=true"/>
</Context>
```

WEB-INF\web.xml

```
<?xml version="1.0" encoding="UTF-8"?>
<web-app xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"
  xmlns="http://java.sun.com/xml/ns/javaee"
  xmlns:web="http://java.sun.com/xml/ns/javaee/web-app_2_5.xsd"
  xsi:schemaLocation="http://java.sun.com/xml/ns/javaee
    http://java.sun.com/xml/ns/javaee/web-app_2_5.xsd" id="WebApp_ID"
  version="2.5">
  <display-name>pruebaDataSource</display-name>
  <resource-ref>
    <description>DB Connection</description>
    <res-ref-name>jdbc/MySQLDS</res-ref-name>
    <res-type>javax.sql.DataSource</res-type>
    <res-auth>Container</res-auth>
  </resource-ref>
</web-app>
```

pruebaDS.jsp

```
<%@ page language="java" contentType="text/html; charset=ISO-8859-1"
  pageEncoding="ISO-8859-1"%>
<!DOCTYPE html PUBLIC "-//W3C//DTD HTML 4.01 Transitional//EN"
"http://www.w3.org/TR/html4/loose.dtd">
<html>
<head>
</head>
<body>
<%@ page import = "java.sql.*, javax.naming.*, javax.sql.*" %>
<%
try {
  Context ctx = new InitialContext();
  Context con = (Context) ctx.lookup("java:/comp/env");
  DataSource ds = (DataSource) con.lookup("jdbc/MySQLDS");
  java.sql.Connection sqlc = ds.getConnection();
  out.println("se conecto!!");
  //sqlc.executeQuery("select * from encuesta");
} catch (Exception e) {e.printStackTrace();}
%>
</body>
</html>
```