

# Resin

- description : Resin
- author :
- email : dhan@repia.com
- lastupdate : 2020-06-04

## Jndi

jndi(Java Naming and Directory interface)      *Was Server*      `<code xml>`  
`<database> <jndi-name>jdbc/mysql</jndi-name> <driver type="com.mysql.jdbc.Driver">`  
`<url>jdbc:mysql:localhost:3306/database</url>`

```
<user>user</user>
<password>password</password>
</driver>
<prepared-statement-cache-size>64</prepared-statement-cache-size>
<max-connections>20</max-connections>
<max-idle-time>30s</max-idle-time>
```

`</database>`

`<database>`

```
<jndi-name>jdbc/oracle</jndi-name>
<driver type="oracle.jdbc.pool.OracleConnectionPoolDataSource">
  <url>jdbc:oracle:thin:@127.0.0.1:1521:xe</url>
  <user>user</user>
  <password>password</password>
  <connectionProperties>
    <SetBigStringTryClob>true</SetBigStringTryClob>
  </connectionProperties>
</driver>
```

```
<prepared-statement-cache-size>64</prepared-statement-cache-size>
<max-connections>20</max-connections>
<max-idle-time>30s</max-idle-time>
```

`</database>`

`<database>`

```
<jndi-name>jdbc/mssql</jndi-name>
<driver type="com.microsoft.sqlserver.jdbc.SQLServerDriver">
  <url>jdbc:sqlserver:// 127.0.0.1:1433;DatabaseName=database</url>
```

```
<user>user</user>
<password>password</password>
</driver>
<prepared-statement-cache-size>64</prepared-statement-cache-size>
<max-connections>20</max-connections>
<max-idle-time>30s</max-idle-time>
```

```
</database>
```

```
<database>
```

```
<jndi-name>jdbc/db2</jndi-name>
<driver type="com.ibm.db2.jcc.DB2Driver">
  <url>jdbc:db2://127.0.0.1:50000/database</url>
  <user>user</user>
  <password>password</password>
</driver>
<prepared-statement-cache-size>64</prepared-statement-cache-size>
<max-connections>20</max-connections>
<max-idle-time>30s</max-idle-time>
```

```
</database> </code>
```

```
<%@ page contentType="text/html; charset=utf-8" %>
<%@ page import="javax.naming.*, java.sql.*, javax.sql.*" %>
<%
String jndi = "java:comp/env/jdbc/mysql";
InitialContext ctx = new InitialContext(); // 가

DataSource ds = (DataSource)ctx.lookup(jndi); //

Connection conn = null;
Statement stmt = null;
ResultSet rs = null;

try
{
  conn = ds.getConnection();
  stmt = conn.createStatement();
  rs = stmt.executeQuery("SELECT name, email, age FROM tb_user");
  while(rs.next())
  {
    out.println(rs.getString("name") + "<br>");
  }
}
catch(Exception e)
{
  out.print(e);
}
```

```
finally //
{
    if(rs != null) rs.close(); rs = null;
    if(stmt != null) stmt.close(); stmt = null;
    if(conn != null) conn.close(); conn = null;
}
%>
```

## Tip

## Troubleshooting

## Ref

(Resin)

From:

<http://125.132.25.164/dokuwiki/> -  
2023.12

Permanent link:

<http://125.132.25.164/dokuwiki/doku.php?id=wiki:eclipse:resin&rev=1591232720>

Last update: **2022/03/10 19:52**

