MySQL+Tomcat+NetBeans

**->** MySQL JDBC Driver **+** JNDI Resource

**->** Connector/J

**->** Resource in Context **+** Resource Reference in /WEB-INF/web.xml

**->**  
/META-INF/context.xml  
<Context>  
<Resource name="jdbc/[YourDatabaseName]"  
auth="Container"  
type="javax.sql.DataSource"  
username="[DatabaseUsername]"  
password="[DatabasePassword]"  
driverClassName="com.mysql.jdbc.Driver"  
url="jdbc:mysql://[yourserver]:3306/[yourapplication]"  
maxActive="15"  
maxIdle="3"/>  
</Context>  
**+**  
/WEB-INF/web.xml  
<web-app>  
<resource-ref>  
<description>[Your Description]</description>  
<res-ref-name>jdbc/[YourDatabaseName]</res-ref-name>  
<res-type>javax.sql.DataSource</res-type>  
<res-auth>Container</res-auth>  
</resource-ref>  
</web-app>  
**+**  
Context initCtx = new InitialContext();  
Context envCtx = (Context) initCtx.lookup("java:comp/env");  
DataSource ds = (DataSource)  
envCtx.lookup("jdbc/[YourResourceName]");