

Tracking SQL Statements

This allows logging on the SQL statement that is being parsed through the Repertoire Server using JDBC connection.

Add the following code into \RepertoireServer\config\log-config.xml (For Server Version 7.x)* -

```
<!-- Additional category entry to track all JDBC calls to database -->
<appender name="JDBC" class="org.apache.log4j.RollingFileAppender">
  <param name="File" value="../log/JDBC.log"/>
  <param name="Append" value="false"/>
  <param name="MaxBackupIndex" value="5"/>
  <param name="MaxFileSize" value="1000KB"/>
  <layout class="org.apache.log4j.PatternLayout">
    <param name="ConversionPattern" value="%d,%-5p, %c{2} - %m%n"/>
  </layout>
</appender>
```

Note: The above is added to the first instance of the **appender** method in **log-config.xml**.

```
<!-- Additional category entry to track all JDBC calls to database -->
<category name="com.elixirtech.data2.datasources.jdbc.JDBCProcessor">
  <priority value="debug" />
  <appender-ref ref="JDBC" />
</category>
```

Note: The above is added to the first instance of the **category** method in **log-config.xml**.

Add the following code into \RepertoireServer\config\log-config.xml (For Server Version 6.x)* -

```
<!-- Additional category entry to track all JDBC calls to database -->
<appender name="JDBC" class="com.elixirtech.ers2.log.RollingFileTimeStampAppender">
  <param name="File" value="../log/JDBC.log"/>
  <param name="FileDatePattern" value="yyyy-MM-dd"/>
  <param name="Append" value="false"/>
  <param name="MaxBackupIndex" value="5"/>
  <param name="MaxFileSize" value="1000KB"/>
  <layout class="org.apache.log4j.PatternLayout">
    <param name="ConversionPattern" value="%d,%-5p, %c{2} - %m%n"/>
  </layout>
</appender>
```

Note: The above is added to the first instance of the **appender** method in **log-config.xml**.

```
<!-- Additional category entry to track all JDBC calls to database -->  
<category name="ER.Data2.JDBC.JDBCProcessor">  
  <priority value="debug" />  
  <appender-ref ref="JDBC" />  
</category>
```

Note: The above is added to the first instance of the **category** method in **log-config.xml**.