# 向日葵

Activemg持久化消息到MySql数据库中

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微博

(activemq)(JMS)(持久化消息)(activemq持久化消息)(mysql数据库)

关于我

1.添加MySql数据源

打开Activemq安装目录下的conf/activemq.xml文件,添加MySql数据源。默认情况下Activemq使用KahaDB存 储,注解掉KahaDB配置,改为mysql配置如下:

留言

<!--

博客

<persistenceAdapter>

<kahaDB directory="\${activemq.base}/data/kahadb"/>

</persistenceAdapter>

<persistenceAdapter>

<jdbcPersistenceAdapter dataSource="#MySQL-DS"/>

</persistenceAdapter>

该配置表示,我们将要使用名称为"MySQL-DS"的作为mysql数据源。

2. 配置MySql数据源

在</broker>节点后面,增加MySQL数据源配置:

<!-- MySQL DataSource -->

<br/> <bean id="MySQL-DS" class="org.apache.commons.dbcp.BasicDataSource" destroy-ethod="close">

cproperty name="driverClassName" value="com.mysql.jdbc.Driver"/>

<property name="url" value="jdbc:mysql://127.0.0.1:3306/activemq?relaxAutoCommit=true"/>

roperty name="username" value="用户名"/>

roperty name="password" value="登录密码"/>

cproperty name="poolPreparedStatements" value="true"/>

</bean>

此处配置类似于spring的Bean配置, id 要与上面的保持一致。

3. 配置完成后,将mysql驱动包加入到 Activemq 的 lib 目录下,启动Activemq。查看activemq数据库会有三张

表: activemq\_acks , activemq\_lock , activemq\_msgs

数据表activemq\_msgs即为持久化消息表;

整个activemq持久消息到mysql数据库配置如下:

<?xml version="1.0" encoding="UTF-8"?>



nqp\_java

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ngp\_java: 有没有报错

Activemq持久化消息到MySql数

据库中

rainy8sky:按你上面的配置,我的AMQ怎么就启动不了了

啊???

<u>Activemq持久化消息到MySql数</u>

据库中

a2623567z: 我按照你的方法二做的。怎么报用户名和密码无效。请指教一下。谢谢 ...
ActiveMQ5.5安全验证配

```
<br/>beans xmlns="http://www.springframework.org/schema/beans"
xmlns:amq="http://activemq.apache.org/schema/core" xmlns:xsi="http://www.w3.org/2001/XMLSchema-
instance"
  xsi:schemaLocation="http://www.springframework.org/schema/beans
http://www.springframework.org/schema/beans/spring-beans.xsd
 http://activemq.apache.org/schema/core/activemq-core.xsd">
  <!-- Allows us to use system properties as variables in this configuration file -->
  <bean class="org.springframework.beans.factory.config.PropertyPlaceholderConfigurer">
    cproperty name="locations">
       <value>classpath:/META-INF/credentials.properties
    </property>
  </bean>
  <!--
    The <br/>broker> element is used to configure the ActiveMQ broker.
  <br/>broker xmlns="http://activemq.apache.org/schema/core" brokerName="localhost">
    <!--
       For better performances use VM cursor and small memory limit. For more information, see:
http://activemq.apache.org/message-cursors.html Also, if your producer is "hanging", it's probably due to
producer flow control. For more information, see:
       http://activemq.apache.org/producer-flow-control.html
    <destinationPolicy>
       <policyMap>
          <policyEntries>
            <policyEntry topic=">" producerFlowControl="true" memoryLimit="1mb">
              <pendingSubscriberPolicy>
                <vmCursor />
              </pendingSubscriberPolicy>
            </policyEntry>
            <policyEntry queue=">" producerFlowControl="true" memoryLimit="1mb">
              <!--
                Use VM cursor for better latency For more information, see:
http://activemq.apache.org/message-cursors.html <pendingQueuePolicy> <vmQueueCursor/>
</pendingQueuePolicy>
            </policyEntry>
          </policyEntries>
       </policyMap>
    </destinationPolicy>
    <!--
       The managementContext is used to configure how ActiveMQ is exposed in
       JMX. By default, ActiveMQ uses the MBean server that is started by
```

```
the JVM. For more information, see:
       http://activemq.apache.org/jmx.html
    <managementContext>
       <managementContext createConnector="false" />
    </managementContext>
    <!--
       Configure message persistence for the broker. The default persistence
       mechanism is the KahaDB store (identified by the kahaDB tag).
       For more information, see:
       http://activemq.apache.org/persistence.html
    -->
    <!--
    <persistenceAdapter>
       <kahaDB directory="${activemq.base}/data/kahadb"/>
    </persistenceAdapter>
    <persistenceAdapter>
       <jdbcPersistenceAdapter dataSource="#MySQL-DS" />
    </persistenceAdapter>
    <!--
       The transport connectors expose ActiveMQ over a given protocol to
       clients and other brokers. For more information, see:
       http://activemq.apache.org/configuring-transports.html
    -->
    <transportConnectors>
       <transportConnector name="openwire" uri="tcp://0.0.0.0:61616" />
    </transportConnectors>
  </broker>
  <!-- MySQL DataSource -->
  <br/><bean id="MySQL-DS" class="org.apache.commons.dbcp.BasicDataSource" destroy-thod="close">
  cproperty name="driverClassName" value="com.mysql.jdbc.Driver"/>
  <property name="url" value="jdbc:mysql://127.0.0.1:3306/activemq?relaxAutoCommit=true"/>
  roperty name="username" value="用户名"/>
  roperty name="password" value="登录密码"/>
  colPreparedStatements" value="true"/>
</bean>
  <!--
    Enable web consoles, REST and Ajax APIs and demos
    It also includes Camel (with its web console), see ${ACTIVEMQ_HOME}/conf/camel.xml for more info
```



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