Atitit stomp.js conn连接activemq

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## activemq 启动，已经默认开启了stomp ws的接口。。地址是

url='ws://localhost:61614/stomp';

## Js 客户端代码

C:\Users\u\OneDrive\桌面\hsim prj index.php

<Script src="https://cdnjs.cloudflare.com/ajax/libs/stomp.js/2.3.3/stomp.js" ></script>

<script>

// alert()

console.log("-start");

<!--TO 创建socket连接 并订阅相关频道-->

//if port err,so err can show..

url='ws://localhost:61614/stomp';

stompClient = Stomp.client(url);

stompClient.debug= function(str) {

// append the debug log to a #debug div somewhere in the page using JQuery:

console.log("--debg:"+str);

};;

stompClient.heartbeat.outgoing = 20000;

stompClient.connect({}, function (frame) {

// 相当于连接 ws://localhost:8080/gs-guide-websocket/041/hk5tax0r/websocket hk5tax0r就是sessionid

console.log("正在连接");

console.log(frame);

//订阅通用私聊频道 群组也通过这里实现

// must use /topic/xxxName mode tsai nen conn...only xxxName cant uswe..

stompClient.subscribe('/topic/foo.bar', function (greeting) {

console.log("-------------receive..."+greeting);

}

);

//订阅用户上线下线的公共频道

stompClient.subscribe('/topic/userlist', function (greeting) {

});

},function errorCallBack (error) {

// 连接失败时（服务器响应 ERROR 帧）的回调方法

console.log(error);

}

); //end conn

</script>

## 注意的问题，，activemq stomp启动的时候，显示端口61613..

但事迹ws端口61614.。。再配置文件C:\apache-activemq-5.16.0\conf\activemq.xml里面

指明了词端口

<transportConnectors>

<!-- DOS protection, limit concurrent connections to 1000 and frame size to 100MB -->

<transportConnector name="openwire" uri="tcp://0.0.0.0:61616?maximumConnections=1000&amp;wireFormat.maxFrameSize=104857600"/>

<transportConnector name="amqp" uri="amqp://0.0.0.0:5672?maximumConnections=1000&amp;wireFormat.maxFrameSize=104857600"/>

<transportConnector name="stomp" uri="stomp://0.0.0.0:61613?maximumConnections=1000&amp;wireFormat.maxFrameSize=104857600"/>

<transportConnector name="mqtt" uri="mqtt://0.0.0.0:1883?maximumConnections=1000&amp;wireFormat.maxFrameSize=104857600"/>

<transportConnector name="ws" uri="ws://0.0.0.0:61614?maximumConnections=1000&amp;wireFormat.maxFrameSize=104857600"/>

</transportConnectors>

连接mq主题偶可以再admin管理界面看到消费者数量

但是只能使用/topic/xxxx的模式连接主题，，不能直接使用xxx真是麻烦。。。

因为stomp.js的订阅api没有区分队列和订阅，所以要在url里面指定

(Object) **subscribe**(destination, callback, headers = {})

**Note:** The library will generate an unique ID if there is none provided in the headers. To use your own ID, pass it using the headers argument

Subscribe to a STOMP Broker location. The return value is an Object with unsubscribe method.

var subscription = client.subscribe("/queue/test", callback);

## Stomp.js api 文档

<https://stomp-js.github.io/stomp-websocket/codo/class/Client.html#subscribe-dynamic>

## 启动php web服务器

C:\Users\u\OneDrive\桌面\hsim prj\php web server.txt.bat

C:\Program1\bin\php\php7.1.9\php.exe -S localhost:8080 -t "C:\Users\u\OneDrive\桌面\hsim prj"