<http://www.cnblogs.com/hoojo/archive/2013/03/07/2947502.html>

VM arguments：根、库、插件目录和调试模式 -DopenfireHome=target/openfire -Dopenfire.lib.dir=target/openfire/lib -DpluginDirs=target/openfire/plugins -DdevelopmentMode=true

setupMode=true （即 openfire.xml : <setup>true</setup>）的时候，只会加载admin插件，如果要调试其他插件，在target/openfire/conf/openfire.xml中配置<setup>false</setup>

# 聊天记录插件

## A1. 参考开发

<http://blog.csdn.net/blade2001/article/details/9095773>

http://blog.csdn.net/dragonrxl/article/details/8281317

1. 创建数据库：Mysql

**CREATE** **TABLE** ofChatlogs (

messageID BIGINT **NOT** **NULL**, #消息id

sessionJID **VARCHAR**(50) **NOT** **NULL**, #session jid

sender **VARCHAR**(50) **NOT** **NULL**, #发送者

receiver **VARCHAR**(50) **NOT** **NULL**, #接收者

createDate **CHAR**(15) **NOT** **NULL**, #消息发送时间

length **INT** **NOT** **NULL**, #消息长度

content **VARCHAR**(1024), #消息内容

detail **VARCHAR**(1024), #消息源报文

state **INT** **NOT** **NULL**, #S删除状态, 1表删除

**PRIMARY** **KEY** (messageID)

);

mysql> source /home/zhongxia/workspace-jee/openfire\_src/src/plugins/chatlogs/src/database/chatlogs\_mysql.sql

## A2. 开发

chatRecord

1. chatrecord\_mysql.sql

**INSERT** **INTO** ofVersion (name, version) **VALUES** ("chatRecord", 0);

**CREATE** **TABLE** ofChatRecord (

messageID BIGINT **NOT** **NULL** auto\_increment,

sessionJID **VARCHAR**(50) **NOT** **NULL**,

sender **VARCHAR**(50) **NOT** **NULL**,

receiver **VARCHAR**(50) **NOT** **NULL**,

createDate **CHAR**(25) **NOT** **NULL**,

length **INT** **NOT** **NULL**,

content **VARCHAR**(1024),

**PRIMARY** **KEY** (messageID)

) charset utf8 **collate** utf8\_general\_ci;

2. source /home/zhongxia/workspace-jee/openfire\_src/src/plugins/chatRecord/src/database/chatrecord\_mysql.sql

-DpluginDirs=/home/zhongxia/workspace-jee/openfire\_src/target/openfire/plugins -DdevelopmentMode=true