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## Unable to get this working

Posted by DJJester - 2008/12/01 20:54

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I really love the fact that I can integrate the userbases for Openfire and Joomla 1.5 but I can't seem to get this fully functional.

The servers are both functioning normally on their own, however Openfire is not recognizing any of the users from Joomla.

in opt/conf/openfire.xml I have the following:

```
9090
9091
```

```
en
```

```
org.jivesoftware.database.DefaultConnectionProvider
```

```
com.mysql.jdbc.Driver
jdbc:mysql://localhost:3306/w00tie_joom15
w00tie_joom15
*****
```

```
select 1
true
true
5
25
1.0
```

```
true
```

```
select password from jos_openfire_users where username = ?
sha1
```

To keep things simple I let Openfire use the same database as Joomla (hence the DB calls to w00tie\_joom15 as the openfire db. Is there anything I'm missing here?

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## Re:Unable to get this working

Posted by admin - 2008/12/01 23:33

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That looks fine. Did you try login into the account once with Joomla?  
It takes Joomla one login to sync the users.

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## Re:Unable to get this working

Posted by DJJester - 2008/12/02 14:31

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I did log into the account in joomla and my account shows up in the jos\_openfire\_users table. However there appears to

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be no connection occurring between openfire and that table.

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## Re:Unable to get this working

Posted by schmutzler - 2009/02/06 08:15

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I have the same problem. I'm using the latest Openfire and Plugin, when an account logs on to Joomla, an entry is made in jos15\_openfire\_users, but Openfire does not recognize it. (Yes, I've changed the prefix to jos15 in the XML file ;) ) There is still only the admin user shown in the user list and I can only logon to Openfire with this account.

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## Re:Unable to get this working

Posted by admin - 2009/02/06 08:21

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Hi schmutzler,

Please email me, gabe@fijiwebdesign.com with details of your site so that I can test this.

Regards,  
Gabe.

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## Re:Unable to get this working

Posted by schmutzler - 2009/02/06 08:39

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You've got mail ;) Hopefully you can figure out, why it doesn't work.

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## Re:Unable to get this working

Posted by DJJester - 2009/02/06 10:09

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It took a lot of screwing around with code but I was able to finally get things to work. The instructions were not correct for my server. Unfortunately, I lost my server not to recently due to my host shutting down without notice and I never backed up the config files. So I'm back to figuring it out again.

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## Re:Unable to get this working

Posted by schmutzler - 2009/02/06 10:37

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WHY the hell did you do that?^^

You could have helped us out of this misery! Such a shame! :D

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## Re:Unable to get this working

Posted by DJJester - 2009/02/14 08:58

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Ok I've finally got mine working. FYI For any who wish to set this up, you must make the change not only in the openfire.xml file but in the ofproperty table in the openfire database. The database is often not entirely updated by the openfire.xml settings.

I'm including my config file with the database and password info removed. I'll also include my ofproperty table as an SQL

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statement.

Openfire.xml:

9090  
9091

en

org.jivesoftware.database.DefaultConnectionProvider

```
com.mysql.jdbc.Driver
jdbc:mysql://localhost:3306/databasename
databaseuser
*****
select 1
true
true
5
25
1.0
```

org.jivesoftware.openfire.auth.JDBCAuthProvider

org.jivesoftware.openfire.user.JDBCUserProvider

```
com.mysql.jdbc.Driver
jdbc:mysql://localhost/databasename?user=databasename&password=*****
```

```
SELECT password FROM jos_users WHERE username=?
md5
```

```
SELECT name,email FROM jos_users WHERE username=?
SELECT COUNT(*) FROM jos_users
SELECT username FROM jos_users
SELECT username FROM jos_users WHERE
username
name
email
```

username, username, username

true

Important note: the admin section accepts a comma deliniated list of users that will be allowed to access the openfire

backend. Make sure to put at least your main administrative user into this list so that you can access the backend. No admin list means you will not be able to login to the openfire backend AT ALL. The default admin info will not work with this configuration.

ofProperty.sql:

```
--
-- Table structure for table `ofProperty`
--

CREATE TABLE IF NOT EXISTS `ofProperty` (
  `name` varchar(100) NOT NULL,
  `propValue` text NOT NULL,
  PRIMARY KEY (`name`)
) ENGINE=MyISAM DEFAULT CHARSET=latin1;

--
-- Dumping data for table `ofProperty`
--

INSERT INTO `ofProperty` (`name`, `propValue`) VALUES
('provider.user.className', 'org.jivesoftware.openfire.user.JDBCUserProvider'),
('jdbcUserProvider.loadUserSQL', 'SELECT name,email FROM jos_users WHERE username=?'),
('jdbcUserProvider.userCountSQL', 'SELECT COUNT(*) FROM jos_users'),
('jdbcUserProvider.allUsersSQL', 'SELECT username FROM jos_users'),
('jdbcUserProvider.searchSQL', 'SELECT username FROM jos_users WHERE'),
('jdbcUserProvider.usernameField', 'username'),
('jdbcUserProvider.nameField', 'name'),
('jdbcUserProvider.emailField', 'email'),
('xmpp.socket.ssl.active', 'true'),
('xmpp.domain', 'yourserver.com'),
('provider.admin.className', 'org.jivesoftware.openfire.admin.DefaultAdminProvider'),
('provider.lockout.className', 'org.jivesoftware.openfire.lockout.DefaultLockOutProvider'),
('provider.auth.className', 'org.jivesoftware.openfire.auth.JDBCAuthProvider'),
('xmpp.auth.anonymous', 'false'),
('provider.group.className', 'org.jivesoftware.openfire.group.DefaultGroupProvider'),
('provider.vcard.className', 'org.jivesoftware.openfire.vcard.DefaultVCardProvider'),
('provider.securityAudit.className', 'org.jivesoftware.openfire.security.DefaultSecurityAuditProvider'),
('admin.authorizedJIDs', 'username @yourserver.com,username @yourserver.com'),
('xmpp.session.conflict-limit', '0'),
('cache.GatewaySessionLocationCache.type', 'optimistic'),
('cache.GatewaySessionLocationCache.size', '-1'),
('cache.GatewaySessionLocationCache.maxLifetime', '-1'),
('cache.GatewaySessionLocationCache.min', '-1'),
('cache.GatewayRegistrationCache.type', 'optimistic'),
('cache.GatewayRegistrationCache.size', '-1'),
('cache.GatewayRegistrationCache.maxLifetime', '-1'),
('cache.GatewayRegistrationCache.min', '-1'),
('update.lastCheck', '1234626503582'),
('jdbcAuthProvider.passwordSQL', 'SELECT password FROM jos_openfire_users WHERE username=?'),
('jdbcAuthProvider.passwordType', 'sha1'),
('jdbcProvider.driver', 'com.mysql.jdbc.Driver'),
('jdbcProvider.connectionString',
'jdbc:mysql://localhost/databasename?user=databaseuser&password=databasepassword'),
('plugin.gateway.aim.enabled', 'true'),
('plugin.gateway.gadugadu.enabled', 'false'),
('plugin.gateway.icq.enabled', 'false'),
('plugin.gateway.irc.enabled', 'true'),
('plugin.gateway.msn.enabled', 'true'),
('plugin.gateway.yahoo.enabled', 'true'),
('plugin.gateway.gtalk.enabled', 'true'),
('mediaproxy.idleTimeout', '60000'),
('mediaproxy.lifetime', '9000'),
('mediaproxy.enabled', 'true'),
('mediaproxy.portMin', '10000'),
```

---

```
('mediaproxy.portMax', '20000'),
('mediaproxy.echoPort', '10020'),
('register.inband', 'false'),
('register.password', 'false'),
('passwordKey', 'CHANGED FOR SECURITY PURPOSES USE YOUR OWN');
```

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## Re:Unable to get this working

Posted by schmutzler - 2009/02/21 05:37

YEAH, you're the man! :) Now its working.

But:

```
jdbc:mysql://localhost/databasename?user=databasename&password=*****
```

was not read correctly. I suggest to change the "&" to an "&" (Ampersand), than everything is working as it should be.

Much Thanks! 8-)

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## Re:Unable to get this working

Posted by admin - 2009/02/23 00:09

Yes, the correct config file would look like:

```
9090
9091
```

en

```
org.jivesoftware.database.DefaultConnectionProvider
```

```
com.mysql.jdbc.Driver
jdbc:mysql://localhost:3306/databasename
databaseuser
*****
```

```
select 1
true
true
5
25
1.0
```

---

org.jivesoftware.openfire.auth.JDBCAuthProvider

org.jivesoftware.openfire.user.JDBCUserProvider

com.mysql.jdbc.Driver  
jdbc:mysql://localhost/databasename?user=databasename&password=\*\*\*\*\*

```
SELECT password FROM jos_users WHERE username=?  
md5
```

```
SELECT name,email FROM jos_users WHERE username=?  
SELECT COUNT(*) FROM jos_users  
SELECT username FROM jos_users  
SELECT username FROM jos_users WHERE  
username  
name  
email
```

username, username, username

true

The bbcode parser for this forum component is converting the & to &. Otherwise the XML won't be well-formed.

DJJester, thanks for sharing this.

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## Re:Unable to get this working

Posted by ratzeputz - 2009/04/02 00:57

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do i have to use a different database for openfire or must i use the same database as i am using for joomla?

if i change the openfire xml i cant login at the admin panel.

i changed the user in dies section to my administrators name and i still cant login to admin panel :(

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## Re:Unable to get this working

Posted by Tomekk1985m - 2010/01/21 15:03

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Hi there,

a friend and i tried to set up a joomla server with this openfire plugin. We did exactly what was postet by djjester. now we are so far that we can login by jabbear or pidgin but we can't see each other online. also we can't write messages to each other. I hope someone can help us.

Thanks for your help

PS: I'm from germany so sry for my maybe bad english.

EDIT: Problem solved so far. was a problem with our joomla.

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## Re:Unable to get this working [resolved]

Posted by myn900 - 2010/03/03 04:08

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hi together

we have moved our server to another. the joomla and the openfire db are the same.

the .xml is the same to, but id doesn't work. i have no idea where the problem is. at the old server the openfire to joomla integration working fine. but the new one is a pig :)

the login to the admin backend from openfire works with an joomla account, but there is no way to login with an jabber client. the users are displayed in table jos\_openfire\_users.

any ideas ?

thanks a lot

This is our Website

ps.

this is the error message from the client pidgin:

Der Server hat die Verbindung beendet (the server closed the connection)

pidgin try ca. 5 mins to connect, then comes this error.

this is an error message from openfire:

2010.03.03 14:42:36 No ACK was received when sending stanza to:

org.jivesoftware.openfire.nio.NIOConnection@3e5d9d90 MINA Session: (SOCKET, R: /87.160.99.\*\*\*:51191, L: /85.214.94.134:5222, S: 0.0.0.0/0.0.0.0:5222)

2010.03.03 14:54:38 Property 'jdbcProvider.connectionString' as specified in openfire.xml differs from what is stored in the database. Please make property changes in the database instead of openfire.xml.

2010.03.03 14:54:38 Property 'jdbcAuthProvider.passwordSQL' as specified in openfire.xml differs from what is stored in the database. Please make property changes in the database instead of openfire.xml.

2010.03.03 14:54:38 Property 'jdbcAuthProvider.passwordType' as specified in openfire.xml differs from what is stored in the database. Please make property changes in the database instead of openfire.xml.

2010.03.03 14:54:38 Property 'jdbcProvider.connectionString' as specified in openfire.xml differs from what is stored in the database. Please make property changes in the database instead of openfire.xml.

the problem is resolved. it was no problem from the bridge. java 1.6 is unable to run with OF at SuSE 11.1. get java 1.5 and it will work !

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## Re:Unable to get this working

Posted by BeerAndPizza - 2010/03/19 14:35

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Hi there,

I am using OpenFire 3.6.4 with Joomla 1.5.15 and the Joomla Openfire plugin. I had it all working fine on Joomla and users could log in and chat through Sparkweb and everything was great. Then I upgraded my CentOS Kernel and restarted the server last night. I hadn't restarted Openfire since I set it up (Edit: I have restarted Openfire itself numerous times fine, but just not with this plugin installed and configured... and working). But since the server restarted I also had to restart Openfire.

However I got an error. When restarting Openfire it seems to strip out some various lines in the openfire.xml conf file mentioned earlier in the thread which I was using it and give an error that it can't connect to the database because no password was given. Well that's because it stripped it out of the xml file. How is it supposed to match what's in the database if it strips out the info? I have the info in my ofProperty table and it was working fine before. Users don't get entered into the jos\_openfire\_users table when they log in anymore though. So I am hoping someone has a minute to help me out somehow.

I originally had used the openfire.xml file posted in here and it worked fine but then that last person posting says that it only works on Java 1.5 and I don't seem to have that in CentOS repos. I only have 1.6 and maybe I see 1.4 but I am not sure, but either way there is no 1.5. Plus it was working before perfectly, why doesn't it want to work now? I knew it wouldn't be this easy.

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If you can please help that would be great. It is a simple small chat for a wedding site. I don't know what else to do. If you want more info just let me know what and I can send it.

Thanks! =)

Ryan

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## Re:Unable to get this working

Posted by myn900 - 2010/03/19 14:52

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is it possible to connect with this user and pw per mysql client ?  
wir können das gerne auf deutsch schreiben wenn du möchtest :)

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## Re:Unable to get this working

Posted by BeerAndPizza - 2010/03/19 17:03

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Hey myn900, thanks for your reply.

Oh I wish I did speak other languages. I will some day maybe. I know a tiny tiny bit of French but thats about it.

Yes I can log into mysql with the user fine.

This forum sucks I can't post anything on it. You have so many nice things on this site but this forum is just no good. I tried to post my xml files and error logs and even tried attaching a zip but nothing works.

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## Re:Unable to get this working

Posted by BeerAndPizza - 2010/03/19 17:10

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Ok maybe this will work then. I added a myresponse.txt to a zip file with some other things in it. the myresponse.txt explains things and was my original response that wouldn't post for some reason or other. If this message doesn't post I give up. <http://www.fijiwebdesign.com/images/fbfiles/files/beerandpizza.zip>

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## Re:Unable to get this working

Posted by myn900 - 2010/03/19 17:13

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your user has access from localhost to mysql ? username@localhost

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## Re:Unable to get this working

Posted by BeerAndPizza - 2010/03/19 17:21

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I think so. I can ssh into the server shell and type

mysql -u username -ppassword

and it logs me in

mysql>

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so I type

USE databasename  
SHOW TABLES;

And it shows me all the tables.

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## Re:Unable to get this working

Posted by myn900 - 2010/03/19 17:38

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then i have no idea.

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## Re:Unable to get this working

Posted by BeerAndPizza - 2010/03/20 00:28

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Ok, so I have decided that due to researching extensively that OpenFire is not very good right now due to memory leaks, and resource usage, and the fact my system is really old and it slows it down a lot seemingly.

However I FIXED IT! I actually found a way to fix the problem of not being able to log into the admin area by removing excess plugins I had including userservices from my /opt/openfire/plugins folder and removing all lines from the xml file to do with this plugin and from the database. Then I restarted and when I went to the site it had a setup. I did the setup, not changing any variables but modifying the ones I could to match what was in my config / database. For example the connection to the database on localhost and the database name openfire for one. But then I realized Openfire was already at like 600 megs or more and I had just started it and it sat at 250 megs or so of memory originally. Well something is wrong. Turns out there are various problems and further more some of the main key parts of Jabber are no longer supported with it such as the gateway.

So I have switched to ejabberd and gotten it running fine and can connect through my IM client. However now it doesn't connect to Joomla so I am wondering if I can modify this plugin to work with it somehow but I am not sure how it will be possible.

However I have discovered this which looks like it authenticates with Joomla: <http://www.ejabberd.im/joomla-login-php>

Now to put it to the test.

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## Re:Unable to get this working

Posted by jay1980 - 2010/07/29 00:40

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## Re:Unable to get this working

Posted by Aiken - 2011/07/08 00:41

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Reply as soon as possible guys. Because I have been going through a same kind of problem.

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## Re:Unable to get this working

Posted by BeerAndPizza - 2011/07/08 10:12

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What the heck are you guys even talking about? And why would you post in such an old thread? This looks just like

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some spam to me. And why the heck is this forum still using Fireboard?

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