

# ICQ change protocol

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**badsam** 14 posts since

Dec 15, 2008

AOL have already change ICQ protocol. When i send messages through IM Gateway i received this message:

=====

## System Message

=====

The user you are trying to reach cannot be contacted with this version. Download a free authorized ICQ version from ICQ's official website <http://download.icq.com/download/>

When new version of gateway will be ready?



**ramboza** 6 posts since

Dec 12, 2008 **1. Re: ICQ change protocol** Jan 21, 2009 3:24 AM

Hmm that is weird, because there was a recent change of icq protocol version couple of weeks ago...anyway, i'm also interested in obtaining the new version of gateway.im ASAP.



**SolarW** 1 posts since

Jan 21, 2009 **2. Re: ICQ change protocol** Jan 21, 2009 3:36 AM

Confirm this problem.

ICQ change protocol

OpenFire - 3.6.3

IM Gateway - 1.2.4d

When connect to ICQ got message

=====

**System Message**

=====

**The version you are using is not supported by ICQ. Download a free authorized ICQ version from ICQ's official website**



[wroot](#) 4,903 posts since

Jan 24, 2005 [3](#). **Re: ICQ change protocol** Jan 21, 2009 1:50 PM

Can't confirm that. I'm still chatting with my ICQ contacts and was yesterday. Openfire 3.6.3, IM Gateway 1.2.4d, Spark 2.6.0 Beta 2. What about ICQ gateway settings? Though i dont remember that i had to change them.

Host: login.oscar.aol.com

Port: 5190

Enable AIM/ICQ cross chat (turned on)



[mikes](#) 1 posts since

Jan 21, 2009 [4](#). **Re: ICQ change protocol** Jan 21, 2009 9:32 PM

This trouble affected only for Russian and Ukranian icq users... AOL block unofficial clients from Russian and Ukranian IP's..

ICQ change protocol

so we still need update IM Gateway plugin to get work icq transport/

please help us :-)



[Viktor](#) 2 posts since

Jan 21, 2009 5. **Re: ICQ change protocol** Jan 21, 2009 9:59 PM

Yes! I'm Russia.

we have are 200 users IM gateway!

HELP US !!!



[ostapvit](#) 3 posts since

Jan 21, 2009 6. **Re: ICQ change protocol** Jan 21, 2009 2:42 PM

I have the same problem.. it sends me the same text as at the first post



[drblez](#) 3 posts since

Jan 21, 2009 7. **Re: ICQ change protocol** Jan 21, 2009 10:00 PM

Confirm problem



[Cyrix](#) 6 posts since

Jan 31, 2006 8. **Re: ICQ change protocol** Jan 21, 2009 11:48 PM

Confirm problem

RUSSIA

ICQ change protocol



[Dereck666](#) 3 posts since

Jan 21, 2009 9. **Re: ICQ change protocol** Jan 21, 2009 11:04 PM

Confirm problem

OpenFire 3.6.3

IM Gateway 1.2.4d

I`m from Ukraine



[ostapvit](#) 3 posts since

Jan 21, 2009 10. **Re: ICQ change protocol** Jan 21, 2009 11:23 PM

OpenFire 3.6.2

IM Gateway 1.2.4d

Ukraine



[erty](#) 1 posts since

Jan 21, 2009 11. **Re: ICQ change protocol** Jan 21, 2009 11:27 PM

Confirm Protocol Change.

all icq clients (like Miranda and qip) dont work in Russia too.

System Message

=====

The version you are using is not supported by ICQ. Download a free authorized ICQ version from ICQ's official website.



[wroot](#) 4,903 posts since

ICQ change protocol

Jan 24, 2005 12. Re: ICQ change protocol Jan 22, 2009 12:06 AM

The problem is already obvious, so there is no need to confirm it some many times. As i know newest QIP Infium is already working with those changes. As about IM Gateway, you will have to wait and check this site <http://kraken.blathersource.org/> for any updates. As Kraken is supposed to replace IM Gateway. Though, maybe Daniel will release an update of IM Gateway too. I know that he's aware about this problem. The only thing now is to wait.



drblez 3 posts since

Jan 21, 2009 13. Re: ICQ change protocol Jan 22, 2009 12:16 AM

But Daniel wrote:

Ok folk, so far it appears that it's literally something server side on the russian/ukraine/etc ICQ servers that's causing this. The Pidgin folk are pretty insistent that there's nothing that can do about it, and that it just needs to be waited out. Considering the -real- ICQ clients can connect, I'm not entirely sure I buy that, but we'll see. If it's still going on when I'm done with work I'll try to test some things with a real ICQ client and see if I can't come up with a tweak. The problem again is, **I can't reproduce it from here (in the USA) and so I won't know if my fix accomplishes anything.** =/ My only thought at the moment is if there's some particular person who's seeing this and is willing to work with me "live" to try some things tonight (tonight my time, no idea what that is across the globe) I can try some patches and run them by you. Let me know. I'm GMT-5. Also my XMPP address is daniel at vorpalcloud.org.



vsb\_ace 4 posts since

Jan 22, 2009 14. Re: ICQ change protocol Jan 22, 2009 5:45 AM

**May this changes in header!?**

**<http://www.linux.org.ru/view-message.jsp?msgid=3431738&page=11#3434038>**

**Re: ICQ vs People**

<http://dev.aol.com/aim/oscar/#FLAP>

ICQ change protocol

Datatype: FLAP\_\_Header

The header contains the frame type, a sequence number, and the length of the following data segment. The sequen

Name Type Notes

startMarker u08 ASTERISK (literal ASCII '\*')

frameType u08 [Class: FLAP\_\_FRAME\_TYPE] Frame type

sequenceNumber u16 Initialized to a \_random\_ value, increments for each send

payloadLength u16 Length of data, does not include the 6 byte header length

anonymous (\*) (22.01.2009 3:20:14)



[ncyclon](#) 2 posts since

Jan 21, 2009 15. Re: ICQ change pconfirm problemrotocol Jan 21, 2009 11:37 PM

confirm problem for Russia



[Dmitry](#) 2 posts since

Feb 8, 2008 16. Re: ICQ change protocol Jan 22, 2009 12:03 AM

The same problem.

I'm from Ukraine.



[vsb\\_ace](#) 4 posts since

Jan 22, 2009 17. Re: ICQ change protocol Jan 22, 2009 12:57 AM

Confirm problem!

We use the OpenFire 3.6.3, IM Gateway 1.2.4d. (200 users)

Please help.



[mad6](#) 3 posts since

Jan 22, 2009 18. Re: ICQ change protocol Jan 22, 2009 1:22 AM

Problem confirmed.

ICQ change protocol

Russia.

Russia and Ukraine are blocked (blocked only non-standard ICQ clients).

How we can a break an AOL blockade?

Maybe it will be an add PROXY settings for ICQ transport?

It allow us to use a proxy servers OUTSIDE our blocked countries.



**badsam** 14 posts since

Dec 15, 2008 19. **Re: ICQ change protocol** Jan 22, 2009 2:26 AM

Hi, guys. I am from msk. I try to use programs for Socks tunneling like WideCap. It can really help us, but when i setup this program (WideCap) clients can't connect to server, can't see how online. I think that I use wrong settings.

If somebody have already warking with this programs, may be u can help to all of us.



**Juffin** 1 posts since

Jan 22, 2009 20. **Re: ICQ change protocol** Jan 22, 2009 6:05 AM

? ???? ?????????? ?????????????? ?????? SOCKS5, ?????????? WideCap ?  
TOR. ?????????????? ??????????????, ?? ?????? - tor ??????? ?? ??????  
7 ??????/? , ?????? ? ?????????? ??????? ?????????????.

FreeCap ??????? WideCap, ??? ?? ??????????, ?? ????? ????????????? ???????????.



**egoroff** 4 posts since

Jan 22, 2009 21. **Re: ICQ change protocol** Jan 22, 2009 2:38 AM

??????? ?? ?????????? IM  
Gateway! ?????? ?????? ? ?????? ?????? ??? ??????? ??? ? ?????? ?????????? ?????????? ??????????!

"SOS! ?????????? ?????? ??????" (?) ??? ? ???



ICQ change protocol



Cyrix 6 posts since

Jan 31, 2006 28. Re: ICQ change protocol Jan 22, 2009 2:58 AM

Working ibucp-vip-d.blue.aol.com

PS: ????????



nyclon 2 posts since

Jan 21, 2009 29. Re: ICQ change protocol Jan 22, 2009 2:58 AM

> PS: ????????

??-??...



badsam 14 posts since

Dec 15, 2008 30. Re: ICQ change protocol Jan 22, 2009 3:04 AM

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<http://kraken.blathersource.org/node/35#comment-80>



Viktor 2 posts since

Jan 21, 2009 31. Re: ICQ change protocol Jan 22, 2009 3:22 AM

ibucp-vip-d.blue.aol.com -

Not working ...

?? ?????????? ...



vsb\_ace 4 posts since

Jan 22, 2009 32. Re: ICQ change protocol Jan 22, 2009 3:57 AM

Not working!!!



ICQ change protocol



[egoroff](#) 4 posts since

Jan 22, 2009 39. **Re: ICQ change protocol** Jan 22, 2009 4:36 AM

What problems?



[badsam](#) 14 posts since

Dec 15, 2008 40. **Re: ICQ change protocol** Jan 22, 2009 4:59 AM

ICQ dosen't work. And receiving system msg:

The version you are using is not supported by ICQ. Download a free authorized ICQ version from ICQ's official website.



[hds82](#) 2 posts since

Jan 22, 2009 41. **Re: ICQ change protocol** Jan 22, 2009 4:43 AM

????????????? ???? , ? ???? ?? ?? ?????????, ????????????? ????????? ?????????? ????????? ??????????

WildFire v.3.1.1; pyICQt 0.8? (????????? ?? ????????? ????????? ?? pyicqt-0.8.1.1); Pandion 2.5; Win Server 2003 ????????? ????????? ?????????, ????? ?????????????????? ibucp-vip-d.blue.aol.com? ????? ?? :?\pyicqt-0.8.1.1\config.xml -> ?????? ??? ????????? <!--

The hostname of the ICQ server you wish to connect to --> <icqServer>ibucp-vip-d.blue.aol.com</icqServer> <!-- The port of the ICQ server you wish to connect to -->

<icqPort>5190</icqPort> <!-- The name of Socks Proxy if connecting thru a proxy -->

<!-- <socksProxyServer>im-proxy2</socksProxyServer> --> <!-- The Socks Proxy port to use when connecting thru a proxy --> <!-- <socksProxyPort>1080</socksProxyPort> -->

> ?????????????? ?? ? ?????????



[badsam](#) 14 posts since

Dec 15, 2008 42. **Re: ICQ change protocol** Jan 22, 2009 4:52 AM

????????? ?? ?????, ??? ?? ????????? ?????????, ????? ?? ??????????????, ?????? ?? ??????.



[hds82](#) 2 posts since

Jan 22, 2009 43. **Re: ICQ change protocol** Jan 22, 2009 5:07 AM

ICQ change protocol

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ibucp-vip-d.blue.aol.com, ?? ??? ?????? ??????.

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35 ???.



[badsam](#) 14 posts since

Dec 15, 2008 44. **Re: ICQ change protocol** Jan 22, 2009 6:25 AM

?? ??? ? ?????? ?????? ??? ?????????? ??? ?. ?????????? ?? ?????? ??????, ??? ?????????????? ??????????????



[serj\\_ls](#) 2 posts since

Jan 22, 2009 45. **Re: ICQ change protocol** Jan 24, 2009 1:28 AM

Славянские наречия уже не котируются?



[wroot](#) 4,903 posts since

Jan 24, 2005 46. **Re: ICQ change protocol** Jan 24, 2009 4:28 AM

eto izvestnaja problema etogo foruma ili tocnee Clearspace, kakoe to vremia kirillica vidna, no potom iskazaetca v ????, a v PM i vabsce srazu iskazaetca. ctoto nenormalno s podderzkoi junikoda, i eto uze ocen dolgo, da i v samom Openfire ne vse gladko s junikodom..



[stellar](#) 1 posts since

Jan 27, 2009 47. **Re: ICQ change protocol** Jan 27, 2009 5:20 AM

Hello people

Maybe it was just my problem...and it isn't connected with ICQ protocol changes, but who knows..

I have installed a OF 3.6.2 with Gateway 1.2.4.d and tried to setup an ICQ transport.

It didn't work.

Anamnesis:

ICQ registration was successful, but client didn't receive contact list and any new added ICQ contact got state "offline" in any cases.

When I entered ICQ in the jabber client, I got NullPointerException in the debug log of the server. Sorry no stacktrace.

Some ICQ uins works just fine.

Solution:

1 unjar Gateway.jar -> unpack, unjar joscar-protocol.jar.pack -> decompile net.kano.joscar.ssiitem.RootItem

2 edit repair failing method like this:

```
public synchronized String toString() {
    /* 201 */StringBuffer buffer = new StringBuffer();
    if (groupids != null) {                // <= my edits
        /* 203 */int arr$[] = groupids;
        /* 203 */int len$ = arr$.length;
        /* 203 */for (int i$ = 0; i$ < len$; i$++) {
            /* 203 */int groupid = arr$[i$];
            /* 204 */buffer.append("0x");
            /* 205 */buffer.append(Integer.toHexString(groupid));
            /* 206 */buffer.append(", ");
        }
    } else {                               // <= my edits
        buffer.append("{null}");          // <= my edits
    }                                     // <= my edits
    /* 209 */return (new StringBuilder())
        .append("RootItem with groupids: ").append(buffer).toString();
}
```

3 compile for java 1.5, jar pack jar

4 apply changed Gateway.jar to your server. I did it threw "upload plugin" mechanism

ICQ change protocol

Result:

I was afraid that I'll get just another error msg about protocol, snac or something I can't even imagine, but wu-a-la it works!!

Attachments:

- [gateway.jar](#) (1.1 MB)



[Dereck666](#) 3 posts since

Jan 21, 2009 [48](#). **Re: ICQ change protocol** Feb 3, 2009 10:49 AM

It does not work again.... 



[wroot](#) 4,903 posts since

Jan 24, 2005 [49](#). **Re: ICQ change protocol** Feb 3, 2009 10:55 AM

If the rumors were right, they will do this more often (protocol change), once per month, per week.



[ostapvit](#) 3 posts since

Jan 21, 2009 [50](#). **Re: ICQ change protocol** Feb 3, 2009 10:55 AM

yes, it really does not work..



[egoroff](#) 4 posts since

Jan 22, 2009 [51](#). **Re: ICQ change protocol** Feb 4, 2009 12:03 AM

not work again 

sorry



[wroot](#) 4,903 posts since

Jan 24, 2005 [52](#). **Re: ICQ change protocol** Feb 3, 2009 12:03 PM

egoroff wrote:

ICQ change protocol

not work again 😞

СКОЛЬКО МОЖНО.

Takie komentarii zdes ne umestny. Pretenzii predjavliaite AOL'u. IM Gateway kstate i v proslyj raz ne byl ispravlen. Eto prosto AOL pocemu to reshil otozvat svoi izmenenia i vse starye klienty nachali rabotat i kak vidim - vremenno. V otlicii ot Mirand, QIP i procih, ne dumaju cto IM Gateway budut obnovliat kazduju nedeliu posle izmenenij protokola. Vo pervyh Danieliu v USA ne vidno cego imenno ne rabotaet, vo vtoryh osobo nekomu etim zanimatca, Daniel eto delaet v svobodnoe vremia i vremeni etogo naverno v obrez. Kstati, IM Gateway kakby zakrytyj proekt. Lucse obrascatca na forum Kraken'a <http://kraken.blathersource.org/>



Dereck666 3 posts since

Jan 21, 2009 53. Re: ICQ change protocol Feb 3, 2009 9:56 PM

The last time i`ve changed server - and it started work.

So, I hope someone will find any new solution, thats why I`m posting here...

You all a good peoples 😊

AOL must die!!! 😊