

Demo Applets OK; Console log copied

Source: <http://coding.derkeiler.com/Archive/Java/comp.lang.java.programmer/2006-11/msg00484.html>

- *From:* Thaqalainnaqvi@xxxxxxxxxx
 - *Date:* 4 Nov 2006 02:31:13 -0800
-

Manish Pandit wrote:

Go to www.java.com with the browser that you are using to go to these sites. Search for "Verify Installation" and click the link. This will verify JRE its version you have installed, and if not, it will let you install one automatically. Hope this helps..

Are you unable to run any applets at all, or is it just the chat ones? Try <http://java.sun.com/applets/jdk/1.3/index.html> – there are a bunch of applets there.

–cheers,
Manish

Clock test and Card test applets worked very well. But today I again I can't reached to login block of this chat:<http://www.shiachat.com/forum/chat.html>. Instead getting loading Java Applet with a X sign appeared. Here is console log:
Java(TM) Plug-in: Version 1.4.2_12
Using JRE version 1.4.2_12 Java HotSpot(TM) Client VM
User home directory = C:\Documents and Settings\Mahdi

c: clear console window
f: finalize objects on finalization queue
g: garbage collect
h: display this help message
l: dump classloader list
m: print memory usage
o: trigger logging
p: reload proxy configuration
q: hide console
r: reload policy configuration
s: dump system properties
t: dump thread list
v: dump thread stack
x: clear classloader cache
0-5: set trace level to <n>

Garbage collect ... completed.

Memory: 3,488K Free: 2,880K (82%) ... completed.

Garbage collect ... completed.

Memory: 2,992K Free: 2,492K (83%) ... completed.

c: clear console window
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v: dump thread stack
x: clear classloader cache
0-5: set trace level to <n>

Memory: 2,992K Free: 2,418K (80%) ... completed.

Logging set to : true ... completed.

Reload proxy configuration ...

Proxy Configuration: No proxy

Done.

Reload policy configuration ... completed.

Dump system properties ...

acl.read = +
acl.read.default =
acl.write = +
acl.write.default =
application.home = C:\PROGRA~1\Java\J2RE14~1.2_1
awt.toolkit = sun.awt.windows.WToolkit
browser = sun.plugin
browser.vendor = Sun Microsystems, Inc.
browser.version = 1.1
deployment.javaws.jre.0.enabled = true
deployment.javaws.jre.0.location =

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```
http://java.sun.com/products/autodl/j2se
deployment.javaws.jre.0.osarch = x86
deployment.javaws.jre.0.osname = Windows
deployment.javaws.jre.0.path = C:\Program
Files\Java\j2re1.4.2_12\bin\javaw.exe
deployment.javaws.jre.0.platform = 1.4
deployment.javaws.jre.0.product = 1.4.2_12
deployment.javaws.jre.0.registered = true
deployment.javaws.version = javaws-1.4.2_12
deployment.system.cacerts =
C:\PROGRA~1\Java\J2RE14~1.2_1\lib\security\cacerts
deployment.system.home = C:\WINDOWS\Sun\Java\Deployment
deployment.system.jssecacerts =
C:\PROGRA~1\Java\J2RE14~1.2_1\lib\security\cacerts
deployment.system.profile = C:\WINDOWS
deployment.system.security.policy =
file:/C:/WINDOWS/Sun/Java/Deployment/security/java.policy
deployment.user.cachedir = C:\Documents and Settings\Mahdi\Application
Data\Sun\Java\Deployment\cache
deployment.user.certs = C:\Documents and Settings\Mahdi\Application
Data\Sun\Java\Deployment\security\deployment.certs
deployment.user.extdir = C:\Documents and Settings\Mahdi\Application
Data\Sun\Java\Deployment\ext
deployment.user.home = C:\Documents and Settings\Mahdi\Application
Data\Sun\Java\Deployment
deployment.user.jssecerts = C:\Documents and Settings\Mahdi\Application
Data\Sun\Java\Deployment\security\deployment.jssecerts
deployment.user.logdir = C:\Documents and Settings\Mahdi\Application
Data\Sun\Java\Deployment\log
deployment.user.profile = C:\Documents and Settings\Mahdi\Application
Data
deployment.user.security.policy =
file:/C:/Documents%20and%20Settings/Mahdi/Application%20Data/Sun/Java/Deployment/security/java.policy
deployment.user.tmpdir = C:\Documents and Settings\Mahdi\Application
Data\Sun\Java\Deployment\cache\tmp
file.encoding = Cp1252
file.encoding.pkg = sun.io
file.separator = \
file.separator.applet = true
http.agent = Mozilla/4.0 (Windows XP 5.1)
http.auth.serializeRequests = true
https.protocols = SSLv3,SSLv2Hello
java.awt.graphicsenv = sun.awt.Win32GraphicsEnvironment
java.awt.printerjob = sun.awt.windows.WPrinterJob
java.class.path = C:\PROGRA~1\Java\J2RE14~1.2_1\classes
java.class.version = 48.0
java.class.version.applet = true
java.endorsed.dirs = C:\PROGRA~1\Java\J2RE14~1.2_1\lib\endorsed
java.ext.dirs = C:\PROGRA~1\Java\J2RE14~1.2_1\lib\ext
java.home = C:\PROGRA~1\Java\J2RE14~1.2_1
java.io.tmpdir = C:\DOCUME~1\Mahdi\LOCALS~1\Temp\
```

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```
java.library.path = C:\Program Files\Internet
Explorer;.;C:\WINDOWS\system32;C:\WINDOWS;C:\Program Files\Internet
Explorer;.;C:\WINDOWS\system32;C:\WINDOWS;C:\WINDOWS\System32\Wbem;"C:\Program
Files\Symantec\Norton Ghost 2003\";C:\Program Files\Common Files\Ulead
Systems\MPEG;C:\Program Files\Common Files\Autodesk Shared\
java.protocol.handler.pkgs =
sun.plugin.net.protocol|sun.plugin.net.protocol
java.runtime.name = Java(TM) 2 Runtime Environment, Standard Edition
java.runtime.version = 1.4.2_12-b03
java.specification.name = Java Platform API Specification
java.specification.vendor = Sun Microsystems Inc.
java.specification.version = 1.4
java.util.prefs.PreferencesFactory =
java.util.prefs.WindowsPreferencesFactory
java.vendor = Sun Microsystems Inc.
java.vendor.applet = true
java.vendor.url = http://java.sun.com/
java.vendor.url.applet = true
java.vendor.url.bug = http://java.sun.com/cgi-bin/bugreport.cgi
java.version = 1.4.2_12
java.version.applet = true
java.vm.info = mixed mode
java.vm.name = Java HotSpot(TM) Client VM
java.vm.specification.name = Java Virtual Machine Specification
java.vm.specification.vendor = Sun Microsystems Inc.
java.vm.specification.version = 1.0
java.vm.vendor = Sun Microsystems Inc.
java.vm.version = 1.4.2_12-b03
javaplugin.cache.compression = 4
javaplugin.console = show
javaplugin.exception = false
javaplugin.jre.path = Default
javaplugin.jre.type = Default
javaplugin.maxHeapSize = 96m
javaplugin.nodotversion = 142_12
javaplugin.proxy.config.type = direct
javaplugin.proxy.usebrowsersettings = true
javaplugin.version = 1.4.2_12
javaplugin.vm.options =
-Djava.class.path=C:\PROGRA~1\Java\J2RE14~1.2_1\classes
-Xbootclasspath/a:C:\PROGRA~1\Java\J2RE14~1.2_1\lib\plugin.jar -Xmx96m
-Djavaplugin.maxHeapSize=96m -Xverify:remote
-Djavaplugin.version=1.4.2_12 -Djavaplugin.nodotversion=142_12
-Dbrowser=sun.plugin -DtrustProxy=true
-Dapplication.home=C:\PROGRA~1\Java\J2RE14~1.2_1
-Djava.protocol.handler.pkgs=sun.plugin.net.protocol
line.separator = \r\n
line.separator.applet = true
os.arch = x86
os.arch.applet = true
os.name = Windows XP
```

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```
os.name.applet = true
os.version = 5.1
os.version.applet = true
package.restrict.access.netscape = false
package.restrict.access.sun = true
package.restrict.definition.java = true
package.restrict.definition.netscape = true
package.restrict.definition.sun = true
path.separator = ;
path.separator.applet = true
sun.arch.data.model = 32
sun.boot.class.path =
C:\PROGRA~1\Java\J2RE14~1.2_1\lib\rt.jar;C:\PROGRA~1\Java\J2RE14~1.2_1\lib\i18n.jar;C:\PROGRA~1\Java\J2
sun.boot.library.path = C:\PROGRA~1\Java\J2RE14~1.2_1\bin
sun.cpu.endian = little
sun.cpu.isalist = pentium i486 i386
sun.io.unicode.encoding = UnicodeLittle
sun.java2d.fontpath =
sun.net.client.defaultConnectTimeout = 120000
sun.os.patch.level = Service Pack 2
trustProxy = true
user.country = US
user.dir = C:\Documents and Settings\Mahdi\Desktop
user.home = C:\Documents and Settings\Mahdi
user.language = en
user.name = Mahdi
user.timezone = Asia/Baghdad
user.variant =
```

Done.

Dump thread list ...

```
Group main,ac=11,agc=2,pri=10
main,5,alive
AWT-Window,6,alive,dameon
AWT-EventQueue-0,6,alive
Group Plugin Thread Group,ac=6,agc=0,pri=10
Main Console Writer,6,alive
AWT-EventQueue-1,6,alive
AWT-Shutdown,5,alive
Java2D Disposer,10,alive,dameon
TimerQueue,5,alive,dameon
Group
http://client0.invisionchat.com/current/-threadGroup.ac=2.agc=0.pri=4
thread applet-Client.class,4,alive
AWT-EventQueue-2,4,alive
Done.
```

Dump thread stack ...

Full thread dump Java HotSpot(TM) Client VM (1.4.2_12-b03 mixed mode):

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```
"AWT-EventQueue-2" prio=4 tid=0x05c58be8 nid=0xc94 in Object.wait()
[0x0770f000..0x0770fd68]
at java.lang.Object.wait(Native Method)
- waiting on <0x107fb590> (a java.awt.EventQueue)
at java.lang.Object.wait(Unknown Source)
at java.awt.EventQueue.getNextEvent(Unknown Source)
- locked <0x107fb590> (a java.awt.EventQueue)
at java.awt.EventDispatchThread.pumpOneEventForHierarchy(Unknown
Source)
at java.awt.EventDispatchThread.pumpEventsForHierarchy(Unknown Source)
at java.awt.EventDispatchThread.pumpEvents(Unknown Source)
at java.awt.EventDispatchThread.pumpEvents(Unknown Source)
at java.awt.EventDispatchThread.run(Unknown Source)
```

```
"thread applet-Client.class" prio=4 tid=0x07133418 nid=0xe1c in
Object.wait() [0x0760f000..0x0760fd68]
at java.lang.Object.wait(Native Method)
- waiting on <0x10805498> (a sun.plugin.AppletViewer)
at java.lang.Object.wait(Unknown Source)
at sun.applet.AppletPanel.getNextEvent(Unknown Source)
- locked <0x10805498> (a sun.plugin.AppletViewer)
at sun.applet.AppletPanel.run(Unknown Source)
at java.lang.Thread.run(Unknown Source)
```

```
"Cache Cleanup Thread" prio=4 tid=0x05b8d2f8 nid=0xee0 in Object.wait()
[0x06def000..0x06defd68]
at java.lang.Object.wait(Native Method)
- waiting on <0x107f4b50> (a sun.plugin.cache.CleanupThread)
at sun.plugin.cache.CleanupThread.run(Unknown Source)
- locked <0x107f4b50> (a sun.plugin.cache.CleanupThread)
```

```
"TimerQueue" daemon prio=5 tid=0x05c5cf38 nid=0x1c8 in Object.wait()
[0x06cef000..0x06cefd68]
at java.lang.Object.wait(Native Method)
- waiting on <0x107f4bf8> (a javax.swing.TimerQueue)
at javax.swing.TimerQueue.run(Unknown Source)
- locked <0x107f4bf8> (a javax.swing.TimerQueue)
at java.lang.Thread.run(Unknown Source)
```

```
"Java2D Disposer" daemon prio=10 tid=0x05c15878 nid=0x998 in
Object.wait() [0x06bdf000..0x06bdfd68]
at java.lang.Object.wait(Native Method)
- waiting on <0x107f4c50> (a java.lang.ref.ReferenceQueue$Lock)
at java.lang.ref.ReferenceQueue.remove(Unknown Source)
- locked <0x107f4c50> (a java.lang.ref.ReferenceQueue$Lock)
at java.lang.ref.ReferenceQueue.remove(Unknown Source)
at sun.java2d.Disposer.run(Unknown Source)
at java.lang.Thread.run(Unknown Source)
```

```
"AWT-EventQueue-0" prio=7 tid=0x05c13b28 nid=0x468 in Object.wait()
```

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```
[0x068df000..0x068dfd68]
at java.lang.Object.wait(Native Method)
- waiting on <0x107ceb60> (a java.awt.EventQueue)
at java.lang.Object.wait(Unknown Source)
at java.awt.EventQueue.getNextEvent(Unknown Source)
- locked <0x107ceb60> (a java.awt.EventQueue)
at java.awt.EventDispatchThread.pumpOneEventForHierarchy(Unknown
Source)
at java.awt.EventDispatchThread.pumpEventsForHierarchy(Unknown Source)
at java.awt.EventDispatchThread.pumpEvents(Unknown Source)
at java.awt.EventDispatchThread.pumpEvents(Unknown Source)
at java.awt.EventDispatchThread.run(Unknown Source)
```

```
"AWT-EventQueue-1" prio=7 tid=0x05c25168 nid=0x63c runnable
[0x06adf000..0x06adfd68]
at sun.plugin.JavaRunTime.dumpAllStacks(Native Method)
at sun.plugin.ConsoleWindow$1.actionPerformed(Unknown Source)
at javax.swing.JComponent$ActionStandin.actionPerformed(Unknown
Source)
at javax.swing.SwingUtilities.notifyAction(Unknown Source)
at javax.swing.JComponent.processKeyBinding(Unknown Source)
at javax.swing.KeyboardManager.fireBinding(Unknown Source)
at javax.swing.KeyboardManager.fireKeyboardAction(Unknown Source)
at javax.swing.JComponent.processKeyBindingsForAllComponents(Unknown
Source)
at javax.swing.JComponent.processKeyBindings(Unknown Source)
at javax.swing.JComponent.processKeyEvent(Unknown Source)
at java.awt.Component.processEvent(Unknown Source)
at java.awt.Container.processEvent(Unknown Source)
at java.awt.Component.dispatchEventImpl(Unknown Source)
at java.awt.Container.dispatchEventImpl(Unknown Source)
at java.awt.Component.dispatchEvent(Unknown Source)
at java.awt.KeyboardFocusManager.redispatchEvent(Unknown Source)
at java.awt.DefaultKeyboardFocusManager.dispatchKeyEvent(Unknown
Source)
at java.awt.DefaultKeyboardFocusManager.preDispatchKeyEvent(Unknown
Source)
at java.awt.DefaultKeyboardFocusManager.typeAheadAssertions(Unknown
Source)
at java.awt.DefaultKeyboardFocusManager.dispatchEvent(Unknown Source)
at java.awt.Component.dispatchEventImpl(Unknown Source)
at java.awt.Container.dispatchEventImpl(Unknown Source)
at java.awt.Window.dispatchEventImpl(Unknown Source)
at java.awt.Component.dispatchEvent(Unknown Source)
at java.awt.EventQueue.dispatchEvent(Unknown Source)
at java.awt.EventDispatchThread.pumpOneEventForHierarchy(Unknown
Source)
at java.awt.EventDispatchThread.pumpEventsForHierarchy(Unknown Source)
at java.awt.EventDispatchThread.pumpEvents(Unknown Source)
at java.awt.EventDispatchThread.pumpEvents(Unknown Source)
at java.awt.EventDispatchThread.run(Unknown Source)
```

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"AWT-Shutdown" prio=5 tid=0x05c24f20 nid=0xd98 in Object.wait()
[0x069df000..0x069dfd68]
at java.lang.Object.wait(Native Method)
– waiting on <0x107c95c0> (a java.lang.Object)
at java.lang.Object.wait(Unknown Source)
at sun.awt.AWTAutoShutdown.run(Unknown Source)
– locked <0x107c95c0> (a java.lang.Object)
at java.lang.Thread.run(Unknown Source)

"Main Console Writer" prio=7 tid=0x05bf5fa8 nid=0xcc8 in Object.wait()
[0x065df000..0x065dfd68]
at java.lang.Object.wait(Native Method)
– waiting on <0x107d47c8> (a java.util.LinkedList)
at java.lang.Object.wait(Unknown Source)
at sun.plugin.MainConsoleWriter.run(Unknown Source)
– locked <0x107d47c8> (a java.util.LinkedList)
at java.lang.Thread.run(Unknown Source)

"AWT-Windows" daemon prio=7 tid=0x05bf6280 nid=0xef8 runnable
[0x066df000..0x066dfd68]
at sun.awt.windows.WToolkit.eventLoop(Native Method)
at sun.awt.windows.WToolkit.run(Unknown Source)
at java.lang.Thread.run(Unknown Source)

"Signal Dispatcher" daemon prio=10 tid=0x01938c18 nid=0x738 runnable
[0x00000000..0x00000000]

"Finalizer" daemon prio=9 tid=0x01902560 nid=0x878 in Object.wait()
[0x05f4f000..0x05f4fd68]
at java.lang.Object.wait(Native Method)
– waiting on <0x107b4828> (a java.lang.ref.ReferenceQueue\$Lock)
at java.lang.ref.ReferenceQueue.remove(Unknown Source)
– locked <0x107b4828> (a java.lang.ref.ReferenceQueue\$Lock)
at java.lang.ref.ReferenceQueue.remove(Unknown Source)
at java.lang.ref.Finalizer\$FinalizerThread.run(Unknown Source)

"Reference Handler" daemon prio=10 tid=0x01909818 nid=0x538 in
Object.wait() [0x05e4f000..0x05e4fd68]
at java.lang.Object.wait(Native Method)
– waiting on <0x107b4748> (a java.lang.ref.Reference\$Lock)
at java.lang.Object.wait(Unknown Source)
at java.lang.ref.Reference\$ReferenceHandler.run(Unknown Source)
– locked <0x107b4748> (a java.lang.ref.Reference\$Lock)

"main" prio=5 tid=0x0191dd50 nid=0xba8 runnable
[0x00000000..0x0013e798]

"VM Thread" prio=5 tid=0x0191bd50 nid=0x8f4 runnable

"VM Periodic Task Thread" prio=10 tid=0x05b61ab8 nid=0xb48 waiting on

condition
"Suspend Checker Thread" prio=10 tid=0x01938930 nid=0x628 runnable

Done.

Clear classloader cache ... completed.

```
java.lang.IllegalArgumentException: null source
at java.util.EventObject.<init>(Unknown Source)
at java.awt.AWTEvent.<init>(Unknown Source)
at java.awt.event.ComponentEvent.<init>(Unknown Source)
at java.awt.event.WindowEvent.<init>(Unknown Source)
at java.awt.event.WindowEvent.<init>(Unknown Source)
at java.awt.DefaultKeyboardFocusManager.dispatchEvent(Unknown Source)
at java.awt.Component.dispatchEventImpl(Unknown Source)
at java.awt.Container.dispatchEventImpl(Unknown Source)
at java.awt.Window.dispatchEventImpl(Unknown Source)
at java.awt.Component.dispatchEvent(Unknown Source)
at java.awt.EventQueue.dispatchEvent(Unknown Source)
at java.awt.SequencedEvent.dispatch(Unknown Source)
at java.awt.EventQueue.dispatchEvent(Unknown Source)
at java.awt.EventDispatchThread.pumpOneEventForHierarchy(Unknown
Source)
at java.awt.EventDispatchThread.pumpEventsForHierarchy(Unknown Source)
at java.awt.EventDispatchThread.pumpEvents(Unknown Source)
at java.awt.EventDispatchThread.pumpEvents(Unknown Source)
at java.awt.EventDispatchThread.run(Unknown Source)
```

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