

## Re: Firefox Java plugin with 7.0?

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*Source:* <http://unix.derkeiler.com/Mailing-Lists/FreeBSD/current/2007-10/msg01427.html>

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- *From:* "Yuri Lukin" <[lists@xxxxxxxxxx](mailto:lists@xxxxxxxxxx)>
  - *Date:* Tue, 30 Oct 2007 17:05:43 -0500
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On Mon, 29 Oct 2007 19:05:34 -0500, Yuri Lukin wrote

I'm like to ask what people are using for Java plugin with Firefox.  
There were a few recent threads on this subject but no definitive answer:

<http://lists.freebsd.org/pipermail/freebsd-current/2007-October/078038.html>  
<http://lists.freebsd.org/pipermail/freebsd-current/2007-October/078492.html>

I tried compiling jdk15 port and was able to build it and install it successfully. However, when trying to load a java applet in Firefox, the browser seemingly crashes (exits). I then tried following the method described in the handbook by downloading the

diablo-jre-freebsd6.i386.1.5.0.07.01.tbz

package from FreeBSD Foundation website and adding it with pkg\_add. Trying to load java applets crashes Firefox. In both cases, javavmwrapper was installed and about:plugins in Firefox shows that java plugin is installed. Is there a working combination for

7.0-PRERELEASE/BETA?

My system is:

```
# uname -a
```

```
FreeBSD 7.0-PRERELEASE FreeBSD 7.0-PRERELEASE #0: Mon Oct 15  
13:02:17 EDT 2007 swaggy@:/usr/obj/usr/src/sys/T61 i386
```

```
# pkg_info | grep java
```

```
javavmwrapper-2.3 Wrapper script for various Java Virtual Machines
```

```
# pkg_info | grep firefox
```

```
firefox-2.0.0.8,1 Web browser based on the browser portion of Mozilla
```

```
# ls -la /usr/local/lib/browser_plugins/
```

```
total 96
```

```
drwxr-xr-x 2 root wheel 512 Oct 29 19:22 .
```

```
drwxr-xr-x 54 root wheel 31232 Oct 29 13:26 ..
```

```
-rw-r--r-- 1 root wheel 0 Oct 20 00:20 .firefox.keep
```

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```
lrwxr-xr-x 1 root wheel 63 Oct 29 19:22 libjavaplugin_oji.so -
```

```
    /usr/local/diablo-jre1.5.0/plugin/i386/ns7/libjavaplugin_oji.so -
```

```
rw-r--r-- 1 root wheel 62192 Sep 12 14:21 npwrapper.libflashplayer.so
```

Currently with jre from FreeBSD foundation site:

```
# pkg_info | grep jre
```

```
diablo-jre-1.5.0.07.01 Java Runtime Environment 1.5.0_07.01
```

I found an answer off-list. In case anyone is wondering, I had to first install java/diablo-jdk15 (with compat6x), then install java/jdk15. After that, I simply removed diablo-jdk15 and added a symlink to /usr/local/lib/browser\_plugins in order for Firefox to recognize the browser plugin. Works great now. Many thanks to Vlad Galu for the answer.

Yuri

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