

Java Applet 1.5 plugin support for IE

Source: <http://coding.derkeiler.com/Archive/Java/comp.lang.java.programmer/2006-02/msg02465.html>

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 - *Date:* 15 Feb 2006 14:52:20 -0800
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Hello,

I am trying to get the java applet i've written to autodl a current version of the java runtime on a machine that doesn't have it installed. I have discovered how this is done on an HTML page using OBJECT (and Embed).

I have tried to trigger the autodl to dl the java runtime, 1.5.0.06. It works by installing the java runtime, but when the install is complete the applet is not run. The location where the java logo should be flashing is just blank.

If I click refresh of the page, I am prompted once again to install the runtime libraries.

If I REBOOT the machine, once I click on the html page, my applet runs and everything is fine.

So, my question. Does Java require a REBOOT of the machine upon install?? I thought this wasn't the case. Why does refreshing the page cause the installer to launch once again?? Is my html code incorrect? Please look at the "...cab#version1,5,0,06" part. Is that the correct way to specify this patch version? my code snippet is shown below.

(I've tried this autolaunch with the 1.4.2 version of java, and although it actually prompts you to reboot the machine, if you click no, the applet will run fine.)

Yes, the netscape part is just dealing with 1.4.2, because I haven't tried seeing if later versions will work.

Thanks!
Thierry

```
<OBJECT classid="clsid:CAFEEFAC-0014-0002-0000-ABCDEFFEDCBA"  
width="400" height="100" align="baseline"
```

```
codebase="http://java.sun.com/update/1.5.0/jinstall-1\_5\_0\_06-windows-i586.cab#Version=1.5.0.06>
```

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```
<PARAM name="code" value="myapplet.class">  
<PARAM name="archive" value="myapplet.jar.jar">  
<PARAM name="type"  
value="application/x-java-applet;jpi-version=1.5.0_06">  
<PARAM name="scriptable" value="true">  
  
<COMMENT>  
<EMBED type="application/x-java-applet;jpi-version=1.4"  
width="400"  
height="100" align="baseline"  
code="myapplet.class"  
Archive="myapplet.jar.jar"  
  
pluginspage="http://java.sun.com/j2se/1.4.2/download.html">  
<NOEMBED>  
No Java 2 SDK, Standard Edition v 1.4.2 support for  
APPLET!!
```