

PHP and Tomcat

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What follows is a little howto to get php to work inside Tomcat on Windows (tested with Php 4.3.6 and Tomcat 4.1.30 (I just did what is currently detailed at <http://wiki.apache.org/jakarta-tomcat/UsingPhp>)

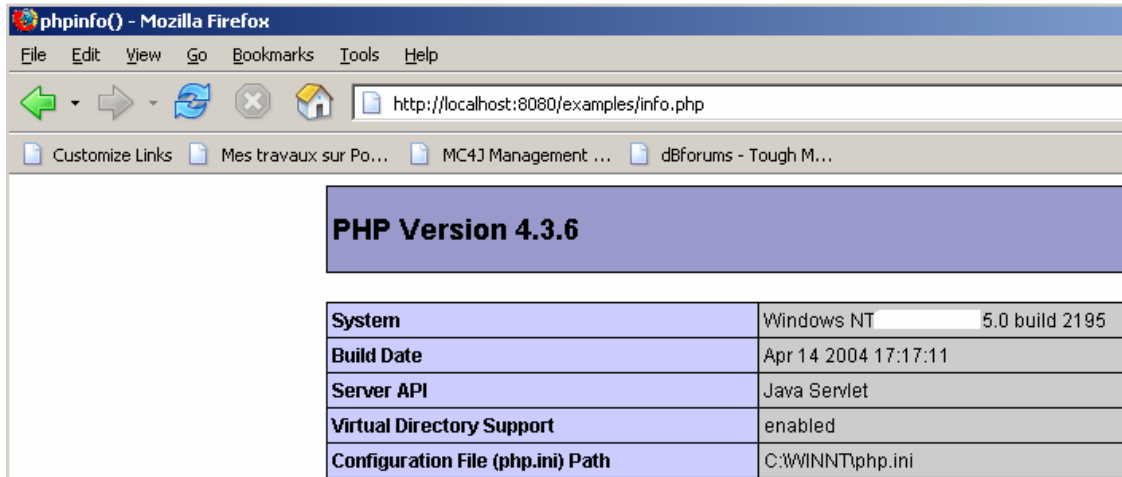
1. Copy **phpsvlt.jar** to your CATALINA_HOME\common\lib
2. Copy **phpsvlt.dll** to c:\WINNT\system32
3. To use php in your webapp add this lines to webappName\WEB-INF\web.xml:
 - a. This in the servlet declaration part:

```
<servlet>
  <servlet-name>php</servlet-name>
  <servlet-class>net.php.servlet</servlet-class>
</servlet>
<servlet>
  <servlet-name>php-formatter</servlet-name>
  <servlet-class>net.php.formatter</servlet-class>
</servlet>
```

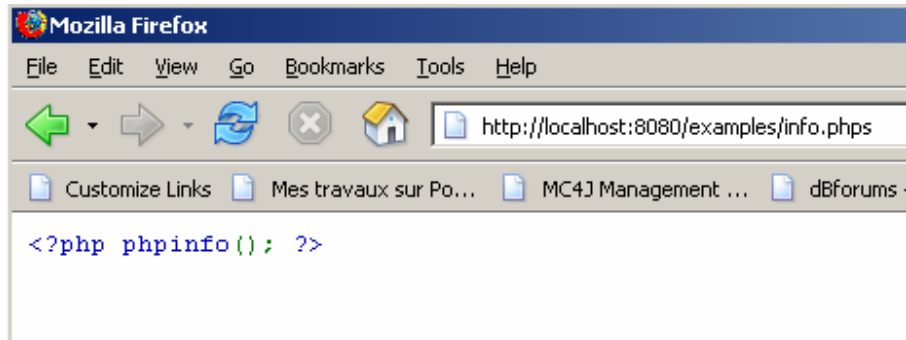
- b. This in the servlet mapping declaration part:

```
<servlet-mapping>
  <servlet-name>php</servlet-name>
  <url-pattern>*.php</url-pattern>
</servlet-mapping>
<servlet-mapping>
  <servlet-name>php-formatter</servlet-name>
  <url-pattern>*.phps</url-pattern>
</servlet-mapping>
```

4. I used the “examples” webapp and I put the following files into webapps\examples\ folder:
 - a. Info.php (with just one line in it: <?php phpinfo(); ?>)
 - b. Info.phps (the same, just change name)
5. The result of running them is:



And:



Note that this seem to conflict with Php's java extension, which I had to unload!!!