

[OpenAz] Version 99: minor chgs + updated download instructions

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To OpenAz Maillist:

Version 99 of OpenAz has been uploaded w some minor tweaks to clean up the download and run a bit.

The instructions in <http://lists.openliberty.org/pipermail/openaz/2010-June/000069.html> were nearly correct, but there are a couple of changes that will make things easier, and avoid some unnecessary problems.

Below is a copy of the instructions from V94 w some mods:

First, here is a rough set of "instructions" of what "should work":

javadoc should be available by downloading the gnu tarball from:
<http://openaz.svn.sourceforge.net/viewvc/openaz/azapi/doc/>

the full project should be available by downloading the gnu tarball from:
<http://openaz.svn.sourceforge.net/viewvc/openaz/>

Assuming the project has been successfully downloaded and extracted, then to build and run one should only need to do the following (note: this *assumes that "java 6" and "ant" have been installed* on your system):

After downloading and extracting the project to a directory that may be referred to as: <TOPOFFPROJECT>

In my case, <TOPOFFPROJECT> was:
C:\Notes\Downloads\OpenAz\V099

The following cmd lines, "in theory", should build the project without errors:
(change was made from prev email to go to the \build dir)

```
cd <TOPOFFPROJECT>\openaz\test\build
ant clean
ant
```

In my case I executed the following:

```
cd C:\Notes\Downloads\OpenAz\V099\openaz\test\build
ant clean
ant
```

Then to run the TestStyles.java program, again "in theory", the following commands should work:
(changes from prev email were made to the sunxacml.jar classpath)

```
cd <TOPOFFPROJECT>\openaz\test\bin
set baseline=<TOPOFFPROJECT>\openaz
java -cp
.;%baseline%\pep\bin;%baseline%\pdp\bin;%baseline%\azapi\bin;%baseline%\lib\jakarta-commons\commons-logging.jar;%baseline%\pdp\lib\sunxa
test\TestStyles %baseline%\test\request\sensitive.xml
%baseline%\test\policy\TestAzApi-GeneratedPolicy.xml
```

In my case, I executed the following:

```
cd C:\Notes\Downloads\OpenAz\V099\openaz\test\bin
set baseline=C:\Notes\Downloads\OpenAz\V099\openaz
java -cp
.;%baseline%\pep\bin;%baseline%\pdp\bin;%baseline%\azapi\bin;%baseline%\lib\jakarta-commons\commons-logging.jar;%baseline%\pdp\lib\s
test\TestStyles %baseline%\test\request\sensitive.xml
%baseline%\test\policy\TestAzApi-GeneratedPolicy.xml
```

I then also executed the following to run the latest tutorial:
(change was made to policy and code to have "\\\\" for the Java paths)

```
java -cp
.;%baseline%\pep\bin;%baseline%\pdp\bin;%baseline%\azapi\bin;%baseline%\lib\jakarta-commons\commons-logging.jar;%baseline%\pdp\lib\s
tutorial.OpenAzTutorial
%baseline%\test\policy\OpenAz-Pseudo-Test-Policy.txt
```

Note: the java cmds above should be a single line w no returns

If the above commands work, then what you should see is a long listing of log information that is put out as the TestStyles program runs. Same with the OpenAzTutorial. The total is probably about 1/2 meg of text if things run correctly. No attempt will be made in this email to explain the content, except that there should be

no Exceptions or other errors encountered that terminate the program.

Please let us know by email if any problems occur.

Thanks,
Rich

----- next part -----

An HTML attachment was scrubbed...

URL: <http://lists.openliberty.org/pipermail/openaz/attachments/20100724/f06c3d7a/attachment.html>

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