

Apache Velocity

Using the Classlib [snapshot build](#) r38361. I downloaded Velocity release version 1.4, and ran the test suite which is really easy. There is a warning from Ant about the missing tools JAR, then the tests run and appear to pass OK.

On Windows XP:

```
set JAVA_HOME=
set PATH=<path to harmony jre\bin>;%PATH%

c:\download\velocity-1.4\build>ant test
Unable to locate tools.jar. Expected to find it in c:\harmony\enhanced\classlib\trunk\deploy\lib\tools.jar
Buildfile: build.xml

env:
    [echo] java.home = c:\harmony\enhanced\classlib\trunk\deploy\jre
    [echo] user.home = C:\Documents and Settings\gb038073
    [echo] java.class.path = c:\download\apache-ant-1.6.5\bin\..\lib\ant-launcher.jar;C:\download\apache-ant-
1.6.5\lib\ant-antlr.jar;C:\download\apache-ant-1.6.5\lib\ant-apache-bcel.jar;C:\download\ap
s-logging.jar;C:\download\apache-ant-1.6.5\lib\ant-commons-net.jar;C:\download\apache-ant-1.6.5\lib\ant-
icontract.jar;C:\download\apache-ant-1.6.5\lib\ant-jai.jar;C:\download\apache-ant-1.6.5\lib\ant-j
\download\apache-ant-1.6.5\lib\ant-nodeps.jar;C:\download\apache-ant-1.6.5\lib\ant-starteam.jar;C:
\download\apache-ant-1.6.5\lib\ant-stylebook.jar;C:\download\apache-ant-1.6.5\lib\ant-swing.jar;C:\dow
lib\jdtCompilerAdapter.jar;C:\download\apache-ant-1.6.5\lib\junit.jar;C:\download\apache-ant-1.6.5\lib\org.
eclipse.jdt.core_3.2.0.v_631.jar;C:\download\apache-ant-1.6.5\lib\xercesImpl.jar;C:\download\

prepare:

compile:

compile-copy:

test:

test-template:
    [echo] Running Template tests...
    [java] Adding TemplateTestCase : arithmetic
    [java] Adding TemplateTestCase : array
    [java] Adding TemplateTestCase : block
    [java] Adding TemplateTestCase : comment
    [java] Adding TemplateTestCase : equality
    [java] Adding TemplateTestCase : escape
    [java] Adding TemplateTestCase : foreach-array
    [java] Adding TemplateTestCase : foreach-method
    [java] Adding TemplateTestCase : foreach-variable
    [java] Adding TemplateTestCase : formal
    [java] Adding TemplateTestCase : if
    [java] Adding TemplateTestCase : logical
    [java] Adding TemplateTestCase : loop
    [java] Adding TemplateTestCase : method
    [java] Adding TemplateTestCase : quotes
    [java] Adding TemplateTestCase : sample
    [java] Adding TemplateTestCase : shorthand
    [java] Adding TemplateTestCase : test
    [java] Adding TemplateTestCase : diabolical
    [java] Adding TemplateTestCase : pedantic
    [java] Adding TemplateTestCase : subclass
    [java] Adding TemplateTestCase : foreach-map
    [java] Adding TemplateTestCase : include
    [java] Adding TemplateTestCase : escape2
    [java] Adding TemplateTestCase : parse
    [java] Adding TemplateTestCase : velocimacro
    [java] Adding TemplateTestCase : reference
    [java] Adding TemplateTestCase : interpolation
    [java] Adding TemplateTestCase : vm_test1
    [java] Adding TemplateTestCase : map
    [java] Adding TemplateTestCase : literal
    [java] Adding TemplateTestCase : ifstatement
```

```
[java] Adding TemplateTestCase : math
[java] Adding TemplateTestCase : range
[java] Adding TemplateTestCase : get
[java] Adding TemplateTestCase : velocimacro2
[java] Adding TemplateTestCase : foreach-type
[java] Adding TemplateTestCase : foreach-introspect
[java] Adding TemplateTestCase : settest
[java] .....
[java] Time: 3.313
```

```
[java] OK (39 tests)
```

```
test-velocityapp:
```

```
[echo] Running app.Velocity tests...
[java] .
[java] Time: 0
```

```
[java] OK (1 tests)
```

```
test-introspect:
```

```
[echo] Running Introspector tests...
[java] .
[java] Time: 0.18
```

```
[java] OK (1 tests)
```

```
test-introspect2:
```

```
[echo] Running Introspector2 tests...
[java] .
[java] Time: 0.53
```

```
[java] OK (1 tests)
```

```
test-classloaderchange:
```

```
[java] .
[java] Time: 0.051
```

```
[java] OK (1 tests)
```

```
test-inlinevmscope:
```

```
[echo] Running Inline VM Scope tests...
[java] .
[java] Time: 0.19
```

```
[java] OK (1 tests)
```

```
test-multi:
```

```
[echo] Running Multiple File Resource Path tests...
[java] .
[java] Time: 0.09
```

```
[java] OK (1 tests)
```

```
test-cpload:
```

```
[echo] Running Classpath Resource tests...
[java] .
[java] Time: 0.07
```

```
[java] OK (1 tests)
```

```
test-contextsafety:
```

```
[echo] Running Context Safety tests...
[java] .
```

```
[java] Time: 0.04
```

```
[java] OK (1 tests)
```

```
test-configuration:
```

```
[java] .
```

```
[java] Time: 0.361
```

```
[java] OK (1 tests)
```

```
test-commonsextprop:
```

```
[java] .
```

```
[java] Time: 0.201
```

```
[java] OK (1 tests)
```

```
test-externallogger:
```

```
[echo] Running external logger tests...
```

```
[java] .
```

```
[java] Time: 0
```

```
[java] OK (1 tests)
```

```
test-methodinvocationexception:
```

```
[echo] Running MethodInvocationException tests...
```

```
[java] .Caught MIE (good!) :
```

```
[java]   reference = woogie
```

```
[java]   method    = doException
```

```
[java]   throwable = java.lang.NullPointerException
```

```
[java]   exception = null
```

```
[java] Caught MIE (good!) :
```

```
[java]   reference = woogie
```

```
[java]   method    = getFoo
```

```
[java]   throwable = java.lang.Exception: Hello from getFoo()
```

```
[java]   exception = Hello from getFoo()
```

```
[java] Caught MIE (good!) :
```

```
[java]   reference = woogie
```

```
[java]   method    = getFoo
```

```
[java]   throwable = java.lang.Exception: Hello from getFoo()
```

```
[java]   exception = Hello from getFoo()
```

```
[java] Caught MIE (good!) :
```

```
[java]   reference =
```

```
[java]   method    = foo
```

```
[java]   throwable = java.lang.Exception: Hello from setFoo()
```

```
[java]   exception = Hello from setFoo()
```

```
[java] Time: 0.1
```

```
[java] OK (1 tests)
```

```
test-multiloader:
```

```
[echo] Running MultiLoader tests...
```

```
[java] .
```

```
[java] Time: 0.06
```

```
[java] OK (1 tests)
```

```
test-encoding:
```

```
[echo] Running Template encoding test...
```

```
[java] .
```

```
[java] Time: 0.211
```

```
[java] OK (1 tests)
```

```
test-eventhandling:
    [echo] Running Event Handler tests...
    [java] .
    [java] Time: 0.07

    [java] OK (1 tests)

test-velocimacro:
    [echo] Running Velocimacro tests...
    [java] .
    [java] Time: 0.08

    [java] OK (1 tests)

test-anakia:
    [echo] Running Anakia tests...
    [anakia] Transforming into: C:\download\velocity-1.4\test\anakia\results
    [anakia] Input:  index.xml
    [anakia] Output: C:\download\velocity-1.4\test\anakia\results\index.html
    [java] .Passed!

    [java] Time: 0.03

    [java] OK (1 tests)

test-texen:
    [texen] Using contextProperties file: C:\download\velocity-1.4\test\texen\service.props
    [texen] Using contextProperties file: C:\download\velocity-1.4\test\texen\additional.props
    [texen] ../test/texen/templates
    [texen] Generating to file C:\download\velocity-1.4\test\texen\results\report
    [java] .
    [java] Time: 0.801

    [java] OK (1 tests)

test-texen-classpath:
    [taskdef] The reverseloader attribute is DEPRECATED. It will be removed
    Trying to override old definition of task texen
    [texen] Using contextProperties file: C:\download\velocity-1.4\build\service.props
    [texen] Using classpath
    [texen] Generating to file C:\download\velocity-1.4\test\texen-classpath\results\report
    [java] .
    [java] Time: 0.32

    [java] OK (1 tests)

test-misc:
    [echo] Running misc tests...
    [java] .
    [java] Time: 0

    [java] OK (1 tests)

test-servlet:
    [echo] Running VelocityServlet tests...
    [java] .output.encoding=UTF-8

    [java] Time: 1.021

    [java] OK (1 tests)

test-parser:
    [echo] Running special parser tests...
    [java] ...Caught pee!
```

```
[java] Time: 1.041
```

```
[java] OK (3 tests)
```

```
test-all:
```

```
BUILD SUCCESSFUL
```

```
Total time: 58 seconds
```

```
c:\download\velocity-1.4\build>
```