

Build and Source Control - Bug #5371

All aspects from p2j.jar applied to project builds indiscriminately

05/14/2021 11:47 AM - Roger Borrello

Status:	New	Start date:	
Priority:	Normal	Due date:	
Assignee:		% Done:	0%
Category:		Estimated time:	0.00 hour
Target version:		case_num:	
billable:	No		
vendor_id:	GCD		
Description			

History

#1 - 05/14/2021 11:52 AM - Roger Borrello

At least when I build my testcases, I get the following:

```
compile-aspectj:
  [iajc] warning at /home/rfb/projects/fwd/3821c_dev/build/lib/p2j.jar!com/goldencode/p2j/aspects/ui/ConfigFieldSetterAspect.class::0 advice defined in com.goldencode.p2j.aspects.ui.ConfigFieldSetterAspect has not been applied [Xlint:adviceDidNotMatch]
  [iajc] warning at /home/rfb/projects/fwd/3821c_dev/build/lib/p2j.jar!com/goldencode/p2j/aspects/ui/LocationCacheAspect.class::0 advice defined in com.goldencode.p2j.aspects.ui.LocationCacheAspect has not been applied [Xlint:adviceDidNotMatch]
  [iajc] warning at /home/rfb/projects/fwd/3821c_dev/build/lib/p2j.jar!com/goldencode/p2j/aspects/ui/SyncCoordinatesAspect.class::0 advice defined in com.goldencode.p2j.aspects.ui.SyncCoordinatesAspect has not been applied [Xlint:adviceDidNotMatch]
  [iajc] warning at /home/rfb/projects/fwd/3821c_dev/build/lib/p2j.jar!com/goldencode/p2j/aspects/ui/UIStatementsAspect.class::0 advice defined in com.goldencode.p2j.aspects.ui.UIStatementsAspect has not been applied [Xlint:adviceDidNotMatch]
  [iajc] warning at /home/rfb/projects/fwd/3821c_dev/build/lib/p2j.jar!com/goldencode/util/LoggingAspect.class::0 advice defined in com.goldencode.util.LoggingAspect has not been applied [Xlint:adviceDidNotMatch]
  [iajc] warning at /home/rfb/projects/fwd/3821c_dev/build/lib/p2j.jar!com/goldencode/p2j/aspects/LoadLegacyClassAspect.class::0 advice defined in com.goldencode.p2j.aspects.LoadLegacyClassAspect has not been applied [Xlint:adviceDidNotMatch]
  [iajc] warning at /home/rfb/projects/fwd/3821c_dev/build/lib/p2j.jar!com/goldencode/p2j/ui/client/widgetbrowser/WidgetBrowserAspect.class::0 advice defined in com.goldencode.p2j.ui.client.widgetbrowser.WidgetBrowserAspect has not been applied [Xlint:adviceDidNotMatch]
  [iajc] warning at /home/rfb/projects/fwd/3821c_dev/build/lib/p2j.jar!com/goldencode/p2j/aspects/ui/SyncConfigChangesAspect.class::0 advice defined in com.goldencode.p2j.aspects.ui.SyncConfigChangesAspect has not been applied [Xlint:adviceDidNotMatch]
```

The target (and other tidbits) from my build.xml:

```
<!-- path for aspect compilation -->
<path id="aspectjCompile.classpath">
  <fileset dir="${p2jlib.home}">
    <include name="aspectjtools*.jar"/>
  </fileset>
</path>

<!-- path used when compiling Java classes -->
<path id="compile.classpath">
  <fileset dir="${p2jlib.home}">
    <include name="*.jar"/>
  </fileset>
</path>

<path id="aspect.path">
```

```

    <fileset dir="${p2jlib.home}">
      <include name="p2j.jar"/>
    </fileset>
  </path>

  <!-- compile aspects -->
  <target name="compile-aspectj" depends="compile">

    <taskdef resource="org/aspectj/tools/ant/taskdefs/aspectjTaskdefs.properties">
      <classpath>
        <path refid="aspectjCompile.classpath"/>
      </classpath>
    </taskdef>

    <iajc destDir="${build.home}/classes.aop"
          source="1.7"
          target="1.7"
          verbose="false"
          showweaveinfo="false">
      <inpath>
        <pathelement location="${build.home}/classes" />
      </inpath>
      <aspectPath refid="aspect.path"/>
      <classpath>
        <path refid="compile.classpath"/>
        <path refid="aspectjCompile.classpath"/>
      </classpath>
    </iajc>

  </target>

```

There are also a couple of warnings when building 3821c:

```

> Task :ant-aspectj
[ant:iajc] warning at /home/rfb/projects/fwd/3821c_dev/build/classes!com/goldencode/util/LoggingAspect.class::
0 advice defined in com.goldencode.util.LoggingAspect has not been applied [Xlint:adviceDidNotMatch]
[ant:iajc] warning at /home/rfb/projects/fwd/3821c_dev/build/classes!com/goldencode/p2j/aspects/LoadLegacyClassAspect.class::0 advice defined in com.goldencode.p2j.aspects.LoadLegacyClassAspect has not been applied [Xlint:adviceDidNotMatch]

```