BuilderPluginRelease108

Notes on the [MyFaces](#) Build Tools Builder Plugin 1.0.8 Release

Release manager: Leonardo Uribe

Timeline

* Proposed release date: 2010-12-06

Issues

* This release is necessary for release myfaces core 2.0.3.

Testing

Here's how you can help us test the distribution.

Add this to your pom.xml (a node inside <project>)

```
<pluginRepositories>
  <pluginRepository>
      <id>test-builder-plugin-1.0.8</id>
      <name>Test repository for myfaces-builder-plugin 1.0.8</name>
      <url>https://repository.apache.org/content/groups/staging</url>
  </pluginRepository>
</pluginRepositories>
```

then use myfaces-builder-plugin:

```
<plugins>
  <plugin>
    <groupId>org.apache.myfaces.buildtools</groupId>
    <artifactId>myfaces-builder-plugin</artifactId>
    <version>1.0.8</version>
    ..... some stuff ....
  </plugin>
<plugins>
```

myfaces core 1.1.x, 1.2.x, 2.0.x and tomahawk use myfaces-builder-plugin so the most easy way is modify its pom (api/pom.xml, impl/pom.xml for example) for use it, then mvn install and check the generated artifacts.

Tasks

Proposed Release Announcement

```
}}}

== Diary ==
<<Anchor(diary)>>

1. Preparing myfaces plugin parent, myfaces builder annotations, myfaces builder plugin and myfaces javascript
plugin

  * Try -DdryRun=true SUCCESS

{{{
mvn release:prepare -DdryRun=true
```

- Release it! FAIL

```
mvn release:prepare -Dresume=false
mvn install
mvn release:rollback
mvn release:prepare -Dresume=false
```

Note: Preparing the release will create the new tag in SVN, automatically checking in on your behalf.

Note: If you're located in Europe then release:prepare may fail with 'Unable to tag SCM' and 'svn: No such revision X'. Wait 10 seconds and run mvn release:prepare again.

```
mvn release:prepare
```

2. Stage the release for a vote

```
mvn release:perform
```

3. Ask for vote

```
Hi,

I was running the needed tasks to get the 1.0.8 release of Apache
MyFaces Builder Plugin out.

This release includes some minor changes necessary to build myfaces core 2.0.x and
other improvements like:

- MYFACES-2955 Allow projects using myfaces builder plugin to be open on Netbeans IDE 6.8
- MYFACES-2956 build-metadata goal does not take into account exclude generated source
  directory on myfaces-builder-plugin
- MYFACES-2963 Set default templates automatically when jsfVersion is 20 or 2.0 with
  myfaces-builder-plugin
- MYFACES-2867 Migrate to Velocity 1.6
- MYFACES-2938 Allow @JSFValidator and @JSFConverter to define custom tagHandler class
- MFCOMMONS-17 Add facelet function findComponent (fix to allow put additional stuff on
  generated facelets-taglib)
- MYFACES-2962 Descriptions of components, attributes, etc. are missing in taglib.xml
  files generated by MyFaces Builder Plugin

Testing instructions are available at [3].

Please note that this vote concerns all of the following parts:
 1. Maven artifact group "org.apache.myfaces.buildtools" artifact "myfaces-builder-plugin" v1.0.8 [1]
 2. Maven artifact group "org.apache.myfaces.buildtools" artifact "myfaces-builder-annotations" v1.0.7 [1]

The artifacts were deployed to a nexus repository ([1]).

Please take a look at the "1.0.8" artifacts and vote!

Please note: This vote is "majority approval" with a minimum of three
+1 votes (see [3]).

------------------------------------------------
[ ] +1 for community members who have reviewed the bits
[ ] +0
[ ] -1 for fatal flaws that should cause these bits not to be released,
 and why..............
------------------------------------------------

Thanks,
Leonardo Uribe

[1] https://repository.apache.org/content/repositories/orgapachemyfaces-029/org/apache/myfaces/buildtools/
    https://repository.apache.org/content/groups/staging/org/apache/myfaces/buildtools/
[2] http://www.apache.org/foundation/voting.html#ReleaseVotes
[3] http://wiki.apache.org/myfaces/BuilderPluginRelease108
```

5. Vote success, continue with the procedure

8. ANNOUNCE mail

```
The Apache MyFaces team is pleased to announce the release of
Apache MyFaces Builder Plugin.

Apache MyFaces Builder Plugin is a maven plugin, used internally in
other projects like myfaces core and tomahawk for generate component classes,
tag classes, faces-config files, .tld files and facelets taglib files. In other
words, its several maven goals provide a component kit for generate jsf
components with minimal effort.

Apache MyFaces Builder Plugin is available in the central Maven repository under
Group ID "org.apache.myfaces.buildtools".

Enjoy!
```