

CoreRelease122

Notes on the [MyFaces](#) Core 1.2.2 Release

Release manager: Leonardo Uribe

Timeline

- Release process for Core 1.2.1 not successful yet started
- Nightly builds are available (see Testing)
- Proposed release date: 2008-01-25

Issues

- [Unresolved Issues](#)
- [JIRA Release Notes](#)

Testing

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

Download a nightly build of the distribution assemblies:

- <http://people.apache.org/builds/myfaces/nightly/>

Configure a <repository> for Maven 2:

```
<repository>
  <id>apache.snapshots</id>
  <name>Apache Snapshot Repository</name>
  <url>http://people.apache.org/repo/m2-snapshot-repository</url>
</repository>
```

And declare a dependency on the 1.2.1 snapshots:

```
<dependency>
  <groupId>org.apache.myfaces.core</groupId>
  <artifactId>myfaces-api</artifactId>
  <version>1.2.1-SNAPSHOT</version>
</dependency>
<dependency>
  <groupId>org.apache.myfaces.core</groupId>
  <artifactId>myfaces-impl</artifactId>
  <version>1.2.1-SNAPSHOT</version>
</dependency>
```

Note: Maven 2.0.4 will **not** download a new version if one is already present in your local repository. You will need to **delete** \$M2_REPO/org/apache/myfaces/core to force Maven to download the new version. (Usually, \$M2_REPO is <your home directory>/.m2/repository.)

Test your application, then, let us know the results (good or bad!) on *dev at myfaces.apache.org*. (You must be subscribed to post. See: <http://myfaces.apache.org/mail-lists.html>.)

Tasks

Proposed Release Announcement

```
}}}
```

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

1. Preparing shared 3.0.2

- * Trying to prepare SUCCESS!.

```
{{{
```

```
mvn release:prepare -DtagBase=https://svn.apache.org/repos/asf/myfaces/shared/branches -Dusername=lu4242 -Dscm.  
password=??? -Dtag=3_0_2 -DdryRun=true
```

- Release it! FAIL.

```
mvn release:prepare -DtagBase=https://svn.apache.org/repos/asf/myfaces/shared/branches -Dusername=lu4242 -Dscm.  
password=??? -Dtag=3_0_2 -Dresume=false
```

- mvn install, mvn release:rollback and try again SUCCESS!

```
mvn release:prepare -DtagBase=https://svn.apache.org/repos/asf/myfaces/shared/branches -Dusername=lu4242 -Dscm.  
password=??? -Dtag=3_0_2 -Dresume=false
```

2. Preparing core 1.2.2

- copied trunk to temporary work branch core/branches/1_2_2prepare
- Set all dependencies to org.apache.myfaces.shared artifacts to version "3.0.2" instead 3.0.1-SNAPSHOT
- -DdryRun=true SUCCESS!

```
mvn release:prepare -DtagBase=https://svn.apache.org/repos/asf/myfaces/core/branches -Dusername=lu4242 -Dscm.  
password=??? -Dtag=1_2_2 -DdryRun=true
```

- Do it! -Dresume=false SUCCESS!

```
mvn release:prepare -DtagBase=https://svn.apache.org/repos/asf/myfaces/core/branches -Dusername=lu4242 -Dscm.  
password=??? -Dtag=1_2_2 -Dresume=false
```

- Checkout 1_2_2 branch mvn install

3. Deploy on local repo

*shared 3.0.2 and core 1.2.2

```
mvn clean deploy -DaltDeploymentRepository=myfaces-local-staging::default::scp://localhost/home/lu4242/stage  
/repo -Psign-artifacts -Dpassphrase=???
```

*copy manually using scp to the account on people.apache.org. Due to a bug on linux [WWW] <http://jira.codehaus.org/browse/MDEPLOY-62> deploy not work on linux. SUCCESS

```
cd home/lu4242/stage/repo  
scp -p -r org lu4242@people.apache.org:/home/lu4242/public_html/myfaces121
```

4. JIRA Release Management

- Create 1.2.2 and 1.2.2-SNAPSHOT versions
- Move issues from 1.2.1 to 1.2.2 since 1.2.1 never was released
- Find resolved issues and close them
- Unresolved issues moved to 1.2.3-SNAPSHOT

5. Next step is the TCK

TCK passed confirmed by Joe Bohn

6. Generate assembly

- Try to do it automatically javadoc and other stuff SUCCESS. It generate myfaces-core-1.2.2-bin.tar.gz and zip,

```
cd 1_2_2
mvn install -Pgenerate-assembly
cd assembly
mvn assembly:assembly -Psign-artifacts -Dpassphrase=???
```

- Create myfaces-core-1.2.2-src.tar.gz and zip manually and create .asc .md5 .sha1 for bin and src

```
openssl md5 myfaces-core-1.2.2-src.tar.gz > myfaces-core-1.2.2-src.tar.gz.md5
openssl md5 myfaces-core-1.2.2-src.zip > myfaces-core-1.2.2-src.zip.md5
openssl sha1 myfaces-core-1.2.2-src.tar.gz > myfaces-core-1.2.2-src.tar.gz.md5
openssl sha1 myfaces-core-1.2.2-src.zip > myfaces-core-1.2.2-src.zip.sha1
gpg --armor --output myfaces-core-1.2.2-src.tar.gz.asc --detach-sig myfaces-core-1.2.2-src.tar.gz
gpg --armor --output myfaces-core-1.2.2-src.zip.asc --detach-sig myfaces-core-1.2.2-src.zip

openssl md5 myfaces-core-1.2.2-bin.tar.gz > myfaces-core-1.2.2-bin.tar.gz.md5
openssl md5 myfaces-core-1.2.2-bin.zip > myfaces-core-1.2.2-bin.zip.md5
openssl sha1 myfaces-core-1.2.2-bin.tar.gz > myfaces-core-1.2.2-bin.tar.gz.md5
openssl sha1 myfaces-core-1.2.2-bin.zip > myfaces-core-1.2.2-bin.zip.sha1
gpg --armor --output myfaces-core-1.2.2-bin.tar.gz.asc --detach-sig myfaces-core-1.2.2-bin.tar.gz
gpg --armor --output myfaces-core-1.2.2-bin.zip.asc --detach-sig myfaces-core-1.2.2-bin.zip
```

7. VOTE

```
Hi,

I was running the needed tasks to get the 1.2.2 release of Apache
MyFaces core out.

Please note that this vote concerns all of the following parts:
  1. Maven artifact group "org.apache.myfaces.shared" v3.0.2  [1]
  2. Maven artifact group "org.apache.myfaces.core" v1.2.2  [1]

The artifacts are deployed to my private Apache account ([1]).

Please take a look at the "1.2.2" 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.....
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Thanks,
Leonardo Uribe

[1] http://people.apache.org/~lu4242/myfaces122
[2] http://www.apache.org/foundation/voting.html#ReleaseVotes
```

8. Clirr report to check binary incompatibilities success

9. Vote closed, starting distribution

- detected error when generating md5 and sha1, do again and SUCCESS!
- copy on /www/www.apache.org/dist/myfaces/source and /www/www.apache.org/dist/myfaces/binaries

```
cd /home/lu4242/public_html/myfaces122binsrc/sources
cp * /www/www.apache.org/dist/myfaces/source
cd /home/lu4242/public_html/myfaces122binsrc/binaries
cp * /www/www.apache.org/dist/myfaces/binaries
```

- copy shared on /www/people.apache.org/repo/m2-ibiblio-rsync-repository/org/apache/myfaces/shared SUCCESS
- copy core on /www/people.apache.org/repo/m2-ibiblio-rsync-repository/org/apache/myfaces/core SUCCESS
- SVN Tags for projects
 - http://svn.apache.org/repos/asf/myfaces/shared/tags/3_0_2/
 - http://svn.apache.org/repos/asf/myfaces/core/tags/1_2_2/