

I18N Plugin Description

Context

The actual documentation mechanism takes the Javadoc description of a MOJO to generate the plugin reports. The main issue is that the documentation is only in one language.

Here is a simple javadoc header for MOJO:

MyMojo.java

```
package org.apache.maven.plugin.new;  
  
/**  
 * Generates documentation for this MOJO.  
 *  
 * @goal myGoal  
 * @phase generate-sources  
 */  
public class MyMojo  
    extends AbstractMojo {}
```

Solution

We propose to add a `@i18n` tag to handle the internationalization. The default language will be the javadoc description, other languages should be handle by the `@i18n` tag.

The bundles names will be based on the package/class and located in `/src/main/resources/`

MyMojo.java

```
package org.apache.maven.plugin.new;  
  
/**  
 * Generates documentation for this MOJO.  
 *  
 * @i18n key="myMojo.description"  
 * @goal myGoal  
 * @phase generate-sources  
 */  
public class MyMojo  
    extends AbstractMojo {}
```

MyMojo_fr.properties

```
myMojo.description=Génère de la documentation pour ce MOJO.
```