

MoDisco Project – Move Review Documentation

(by Hugo Bruneliere, 9th of April 2010)

The *MoDisco* migration from *Modeling GMT* to *Modeling MDT* has been formally approved by the *Modeling PMC*: <http://dev.eclipse.org/mhonarc/lists/modeling-pmc/msg01559.html>

We foresee this migration process to be composed of two main steps.

Step 1: Migration of the full MoDisco project from GMT to MDT (Modeling)

- The **Project ID** has to move from current “modeling.gmt.modisco” to new “modeling.mdt.modisco”.

Action to be performed by the Eclipse team

- The **list of committers** on the project mostly remains the same. Frédéric Madiot just becomes co-leader of the project. Guillaume Doux, active committer on AM3, becomes committer on MoDisco (as a result of Step 2):

- Hugo Bruneliere (co-leader)
- Frederic Madiot (co-leader)
- Nicolas Bros
- Gabriel Barbier
- Gregoire Dupe
- Fabien Giquel
- Guillaume Doux

Action to be performed by the Eclipse team

New committer election for Guillaume Doux to be launched by the MoDisco project leader (Hugo Bruneliere)

- *MoDisco* is part of the Helios Release Train so:
 - The **Project Plan** is ready (currently <http://www.eclipse.org/projects/project-plan.php?projectid=modeling.gmt.modisco>);
 - The **IP Log** is ready (currently http://www.eclipse.org/projects/ip_log.php?projectid=modeling.gmt.modisco).

IP Log to be submitted by the MoDisco project leader (Hugo Bruneliere) for approval

- The *MoDisco* **CQs** need their “Component” field to be changed to “modeling.mdt.modisco” (IPZilla queries for the concerned CQs are available in Appendixes).

Action to be performed by the Eclipse team

- The *MoDisco* **bugs** (on Bugzilla) need their “Product” field to be changed from GMT to MDT (Bugzilla queries for the concerned bugs are available in Appendixes).

Action to be performed by the Eclipse team

- The MoDisco **forum** is kept as it is now.

No action here

- The MoDisco dedicated **mailing list** needs to be created (as the GMT one was previously used): modisco-dev@eclipse.org.

Action to be performed by the Eclipse team

- As agreed with the *MDT* leader, the current *MoDisco* SVN **repository** is kept as it is now (i.e. no source code to be actually migrated):
 - The SVN location in *MDT* remains <http://dev.eclipse.org/svnroot/modeling/org.eclipse.gmt.modisco>;
 - An effective move of the code to a new repository location will be performed later when all projects switching to another repository technology (possibly *Git*).

No immediate action here

- As agreed with the *MDT* leader, the “org.eclipse.gmt.modisco” **namespace** currently used in the plug-ins is also kept, at least until the release of Helios by the end of June (which will include *MoDisco* v0.8):
 - The renaming to the new namespace “org.eclipse.modisco” would start after that deadline (for developing *MoDisco* v0.9).

No immediate action here

- The *MoDisco* **builds** and **update sites** have to be moved:

- from <http://download.eclipse.org/modeling/gmt/modisco>
- to <http://download.eclipse.org/modeling/mdt/modisco>

Action to be performed by the MoDisco release engineer (Nicolas Bros)

Before that, corresponding rights on the Eclipse download server need to be provided by the Eclipse team

- The current *MoDisco* **website** in *GMT* needs to be moved to *MDT* and integrated accordingly:
 - The current CVS location for the *MoDisco* website in *GMT* is <http://dev.eclipse.org/cvsroot/org.eclipse/www/gmt/modisco>;
 - The plan for the new *MoDisco* website is to use the same integration pattern and homepage template as *Xtext* in *TMF*;
 - Note that most of the content on *MoDisco* is already available from the Eclipse Wiki.

Action to be performed by the MoDisco team

Before that, corresponding rights on the Eclipse server (for www.eclipse.org/mdt and www.eclipse.org/modisco) need to be provided by the Eclipse team

Step 2: Migration in *MoDisco* of the source code from the *AM3* project currently in *GMT*

- *MoDisco* plans to reuse some of the components currently provided by *AM3* in *GMT*.
- The source code from the *AM3* SVN repository location has to be migrated to a dedicated folder of the *MoDisco* SVN:
 - The current *AM3* SVN location is <http://dev.eclipse.org/svnroot/modeling/org.eclipse.gmt.am3>;
 - A specific “AM3” folder will be created at the root of the *MoDisco* SVN to contain the corresponding source code.
 - Note: the *AM3* source code had been IP-validated during the previous migration of *GMT* from *Technology* to *Modeling*.

Action to be performed by AM3 team

- The **IP Log** reflecting the various contributions committed after this migration is available from http://www.eclipse.org/projects/ip_log.php?projectid=modeling.gmt.am3
IP Log to be submitted by the AM3 project leader (Hugo Bruneliere) for approval

Appendixes

Query for MoDisco CQs (IPZilla):

- https://dev.eclipse.org/ipzilla/buglist.cgi?query_format=advanced&short_desc_type=allwordssubstr&short_desc=&component=modeling.gmt&component=modeling.gmt.modisco&long_desc_type=substring&long_desc=MoDisco&bug_file_loc_type=allwordssubstr&bug_file_loc=&keywords_type=allwords&keywords=&emailtype1=substring&email1=&emailtype2=substring&email2=&bugidtype=exclude&bug_id=3795&chfieldfrom=&chfieldto=Now&chfieldvalue=&cmdtype=doit&order=Reuse+same+sort+as+last+time&field0-0-0=noop&type0-0-0=noop&value0-0-0=

Query for MoDisco bugs (Bugzilla):

- https://bugs.eclipse.org/bugs/buglist.cgi?query_format=advanced;columnlist=bug_severity,priority,op_sys,assigned_to,reporter,bug_status,resolution,short_desc;component=MoDisco;component=MoDisco-Contribution;component=MoDisco-Infrastructure;component=MoDisco-Technologies;component=MoDisco-UseCases

Query for AM3 CQs (IPZilla) to be moved with the MoDisco CQs:

- https://dev.eclipse.org/ipzilla/buglist.cgi?query_format=advanced&short_desc_type=allwordssubstr&short_desc=AM3&component=modeling.gmt&component=modeling.gmt.am3&long_desc_type=allwordssubstr&long_desc=&bug_file_loc_type=allwordssubstr&bug_file_loc=&keywords_type=allwords&keywords=&emailtype1=substring&email1=&emailtype2=substring&email2=&bugidtype=include&bug_id=&chfieldfrom=&chfieldto=&chfieldvalue=&cmdtype=doit&order=Reuse+same+sort+as+last+time&known_name=AM3+CQs&query_based_on=AM3+CQs&field0-0-0=noop&type0-0-0=noop&value0-0-0=

Query for AM3 bugs (Bugzilla) to be moved with the MoDisco bugs:

- https://bugs.eclipse.org/bugs/buglist.cgi?query_format=advanced;field0-0-0=creation_ts;type0-0-0=greaterthan;columnlist=bug_severity,priority,op_sys,assigned_to,reporter,bug_status,resolution,short_desc;value0-0-0=2008-06-29;component=AM3;component=AM3-Contribution