

# Galileo Release Review EMF Validation 1.3.0

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#### Features and Non-Code Aspects



- Features
  - Several small enhancements for the community:
    - Enhanced MarkerUtil class in validation framework
    - Support adding a constraint filter to a validator
- Non-Code Aspects
  - Migrated EMF Validation to use Eclipse API tools.
    - Any API breakage flagged by PDE.

#### **APIs**



- No API removal or deprecation in EMF Validation 1.3.0.
- EMF Validation continues to have:
  - No "provisional" APIs.
  - All non-API code in "internal" packages.
  - No 'discouraged access' warnings (internal usage).
  - Complete JavaDoc.

## Architectural Issues, Usability, End-of-Life



- Architectural Issues
  - Core architecture is stable; no changes here.
- Tool Usability Issues
  - None.
- End-of-Life Issues
  - None

# Bugzilla



As of May 27, 2009 (since the end of the Ganymede release):

	Status					
		NEW	RESOLVED	VERIFIED	CLOSED	Total
	critical		1			1
	major		1	1		2
Severity	normal	<u>5</u>	<u>5</u>	1	4	<u>15</u>
	trivial		1			1
	enhancement	<u>5</u>	1	<u>3</u>		9
	Total	<u>10</u>	9	<u>5</u>	4	<u>28</u>

## Standards and UI Usability



- Standards
  - EMF Validation continues to provide support for expressions specified using OCL™ (via the MDT OCL component)
- UI Usability
  - No UI changes from the previous release.

#### Schedule



- Followed the Galileo release schedule as a +1 component:
  - http://wiki.eclipse.org/index.php/Galileo\_Simultaneous\_Release

# Community



- Steady interaction in Bugzilla and on newsgroup.
- Continued collaboration with GMF project and other clients.

## IP Log and IP Issues



- No IP Issues.
- About files and license files are complete and correct.
- Project log complete and up to date.
- The EMF project IP log is located at http://www.eclipse.org/modeling/emf/eclipse-project-ip-log.csv