



# Galileo Release Review EMF Validation 1.3.0

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# Galileo Release Review Talking Points

- Noteworthy new features.
  - Many small enhancements for the community:
    - Enhanced MarkerUtil class in validation framework
    - Support adding a constraint filter to a validator
- No API changes from EMF Validation 1.2.0.
- No End of life issues.
- No IP clearance and license issues.



# 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
Severity	critical	.	1	.	.	1
	major	.	1	1	.	2
	normal	5	5	1	4	15
	trivial	.	1	.	.	1
	enhancement	5	1	3	.	9
	Total	10	9	5	4	28



# 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](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>