



EMFT Ecore Tools 0.8

Ganymede Simultaneous Release Review

June 4, 2008

Agenda



- Features
- Non Code Aspects
- Quality of APIs
- Architecture
- End of Life Issues
- Bugzilla
- Standards
- UI Usability
- Schedule
- Communities
- IP Issues

Features & Non-Code Aspects



- Noteworthy features
 - Ecore diagram
 - Custom tabbed properties view
 - Model oriented outline
 - ...
- New & Noteworthy maintained on the wiki
 - http://wiki.eclipse.org/EcoreTools_New_Noteworthy
- Non-Code Aspects
 - Newsgroup / Bugzilla support
 - Documentation must be improved
 - FAQ : http://wiki.eclipse.org/EcoreTools_FAQ

APIs



- All non-API code in « internal » packages
- No 'discouraged access' warnings

Architectural Issues & End-of-Life



- Architectural Issues
 - Generic components have been submitted as contributions to GMF but are currently maintained in Ecore Tools.
Bugs #206778, #209805, #215661
- End-of-Life Issues
 - None

Bugzilla



- Bugzilla (As of 05/15/08)

	Status				
	NEW	ASSIGNED	RESOLVED	VERIFIED	Total
Severity	critical	.	<u>2</u>	.	<u>2</u>
	major	.	<u>3</u>	<u>2</u>	<u>5</u>
	normal	<u>10</u>	<u>1</u>	<u>18</u>	<u>44</u>
	minor	<u>2</u>	.	<u>3</u>	<u>5</u>
	trivial	<u>2</u>	<u>2</u>	<u>1</u>	<u>5</u>
	enhancement	<u>13</u>	<u>2</u>	<u>5</u>	<u>26</u>
	Total	<u>27</u>	<u>3</u>	<u>31</u>	<u>87</u>

Standards & UI Usability



- Standards
 - Java 1.5
 - Ecore
 - Based on GMF 2.1
- UI Usability
 - Filters, Navigability, Multi-diagrams...
 - Internationalization
 - Ecore Tools uses Eclipse i18n support
 - Localization
 - Ecore Tools map added to Babel

- Follow the Ganymede release train since Milestone 4
- **0.8 Release Plan**
 - ✓ Tuesday January 08, 2008 - Milestone 4 (0.8.0M4)
 - ✓ Tuesday February 19, 2008 - Milestone 5 (0.8.0M5)
 - ✓ Friday April 11, 2008 - Milestone 6 (0.8.0M6) - API Freeze
 - ✓ Wednesday May 07, 2008 - Milestone 7 (0.8.0M7)
 - Wednesday May 21, 2008 - Release Candidate 1 (0.8.0RC1)
 - Wednesday May 28, 2008 - Release Candidate 2 (0.8.0RC2)
 - Wednesday June 04, 2008 - Release Candidate 3 (0.8.0RC3)
 - Wednesday June 11, 2008 - Release Candidate 4 (0.8.0RC4)
 - Wednesday June 18, 2008 - Release (0.8.0)

Communities



- Committer diversity
 - Anyware Technologies, Individual
- Exchanges with EMFT Search and GMF
- Contributions
 - External contributions from INRIA and Individuals
- Conference Participation
 - Participation to the Modeling Symposium at ESE 2007
 - 1 short talk at EclipseCon 08 and participation to the Eclipse/OMG Symposium
- Demonstration scheduled for Ganymede DemoCamp



- About files and license files are complete and correct
- No third-party libraries direct dependency
- Project log generated and to be reviewed by Eclipse Legal
 - The URL is <http://www.eclipse.org/modeling/emft/project-info/ipquery.php>
- Contributions
 - CQ 2036, CQ 2058