



# EMFT Mint (Incubation) 0.7 Ganymede Simultaneous Release Review

4 June, 2007



# Agenda

- Talking Points
- Features
- Non-Code Aspects
- APIs
- Architectural Issues
- Tool Usability
- End-of-Life
- Bugzilla
- UI Usability
- Schedule
- Communities
- IP Issues
- Project Plan



# Talking Points

- TBD



# Features

- Initial set of features as contributed
  - Java model decoration
  - Structured viewer filters for generated Java code
  - Java search integration
  - GenModel-to-Java navigation actions
  - Java Editor enhancements
  
- Updated for Eclipse 3.4 and EMF 2.4
  
- Implementation refactored for extensibility



# Non-Code Aspects

- Documentation hosted at EMF [Web site](#), [Wiki](#)
- Automated unit tests available
- Example features/plugin-ins available but needs to be populated

# APIs



- The component lead certifies that the requirements for **Eclipse Quality** APIs have been met for this release
- Non-API in “internal” namespace



# Architectural Issues

- Code is J2SE 5.0 compliant (per EMF 2.4)
- Extensibility still maturing (not fully exposed yet)
- Many small features – not broken out into separate plugins



# Tool Usability

- Code generation in support of extensibility (e.g., Java Element item providers) planned in the future





# End-of-Life

- No end-of-life concerns – initial public release

# Bugzilla (as of May 19, 2008)



**Status**

	NEW	RESOLVED	CLOSED	Total
<b>Severity</b> normal	<u>1</u>	<u>2</u>	<u>1</u>	<u>4</u>
minor	<u>1</u>	.	.	<u>1</u>
enhancement	.	<u>1</u>	.	<u>1</u>
<b>Total</b>	<u>2</u>	<u>3</u>	<u>1</u>	<u>6</u>



# UI Usability

- Mint follows [Eclipse User Interface Guidelines](#)
  - I18N support
  - Accessibility



# Schedule

- Mint is a “+2” component in the simultaneous release
- Interim builds published every one to two weeks
- Milestone builds on schedule



# Communities

- Building community on [Bugzilla](#) and [EMFT newsgroup](#)
- Interest in collaboration expressed by other components as well as private enterprise



# IP Issues

The EMFT Mint component leadership verifies that:

- the about files and use licenses are in place as per the [Guidelines to Legal Documentation](#).
  - all contributions (code, documentation, images, etc) have been committed by individuals who are either Members of the Foundation, or have signed the appropriate Committer Agreement. In either case, these are individuals who have signed, and are abiding by, the Eclipse IP Policy.
  - all significant contributions have been reviewed by the Foundation's legal staff.
  - all non-Committer code contributions, including third-party libraries, have been documented in the release and reviewed by the Foundation's legal staff.
  - all Contribution Questionnaires have been completed.
  - the "provider" field of each plug-in is set to "Eclipse.org".
  - the "copyright" field of each feature is set to the copyright owner.
  - any third-party logos or trademarks included in the distribution (icons, help file logos, etc) have been licensed under the EPL.
  - any fonts or similar third-party images included in the distribution (e.g. in PDF or EPS files) have been licensed under the EPL.
- The EMFT project IP log is located at <http://www.eclipse.org/modeling/emft/project-info/ipquery.php>



# Project Plan

- Draft development plan for Mint 0.8 is not yet available



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