

# EMF Search

## v0.7.0 Release Review (Ganymede)

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<http://www.eclipse.org/modeling/emft/search>

# Key Features

- **Ecore Integration**
  - Search (Text, Regex & OCL)
  - Replace (Text, Regex)
- **UML2 Integration**
  - Search (Text, Regex & OCL)
  - Replace (Text, Regex)
- **CodeGen Integration**
  - Search (Text, Regex)
- **Search/Replace Gen For Arbitrary Ecore Model**
  - Only EString Eattributes ! (Help Wanted)

# Misc Features

- Search Scopes
  - Workspace
  - FileSystem
  - HTTP
- RCP ready
  - UI/non UI (Conditional Results Page Update)
- Standalone example
  - EcoreGrep w/ textual command line support

# Tooling Features

- Editor Navigations Integration
  - Open Ecore/UML2 (E)Package Dialog
  - Open Ecore/UML2 (E)Class Dialog
- Diagram Navigations Integration
  - Navigation from Result to Diagram Element
    - Ecore
    - UML2