

Creation Review:

# Eclipse Data Tools Platform Incubator Project

# Overview

- DTP provides extensible frameworks and tools for data centric applications.
- We have grown a healthy community of users and extenders who depend on core DTP functionality to be stable and evolve in a predictable (“Eclipse way”) across releases.
- Yet we also want to explore new areas within DTP scope
  - Components that might take more than one release cycle to stabilize
  - Components that are more experimental
- The Incubator project will allow exploration in DTP while maintaining a solid core relied upon by our community.

# Scope

- Components that, if mature, would be considered within the scope as expressed in the DTP project charter.
- Components that, if mature, the DTP community would likely want to see included in DTP releases.
- Owned by developers intending to have a continuing relationship as committers with DTP.
- That is, not simply a sandbox where anything goes, but a place to grow potential new components for DTP.

# Participants

Interest expressed by a couple of parties:

- EMF-ODA driver

<http://www.eclipse.org/newsportal/article.php?id=920&group=eclipse.dtp#920>

- Data Modeling tools

[https://bugs.eclipse.org/bugs/show\\_bug.cgi?id=211987](https://bugs.eclipse.org/bugs/show_bug.cgi?id=211987)

# Project Mentors

- Ed Merks  
Eclipse Modeling project PMC co-lead
- Richard Gronback  
Eclipse Modeling project PMC co-lead

# Initial Committers

- John Graham (Sybase)
  - Eclipse DTP PMC lead
  - Member of Eclipse Board, Architecture and Planning Councils
- Brian Fitzpatrick (Sybase)
  - Eclipse DTP Connectivity project lead
  - Committer since beginning of DTP
- Linda Chan (Actuate)
  - Eclipse DTP PMC member
  - BIRT and DTP committer
  - ODA component lead
  - Member of DTP since beginning

# Initial Code Contributions

- Made on a per-component base as new incubating components are created.
- Follows Eclipse Parallel IP process.
- Initial code will likely come from (see “Participants” slide):
  - EMF-ODA driver
  - Data Modeling tools

# Project Plan

- January 2008
  - Project creation
  - CQs for initial code contributions
  - Committer elections for initial code
- January + n, 2008
  - Once CQs complete, initial code and builds
  - Start of separate downloads for incubating component(s)
- June, 2008: DTP 1.6
  - If appropriate, graduation of component(s)
  - DTP release with mature version of component(s) included



# Thank You!

[www.eclipse.org/datatools](http://www.eclipse.org/datatools)