

Topics

- Current status: [Bugzilla](#) [Gerrit](#) [AERI](#)
- TODOs from last meeting
 - **TODO** Bugzilla issue for Transformation Dev UI
 - **TODO** Zoli: finish remaining tasks related to CPS demonstrator app
 - **TODO**: Issue management
 - **TODO** Zoli: schedule pattern parser update
- Ongoing tasks
 - Surrogate objects in base index
 - Eclipse Collections integration
 - Xtext scoping experiments for performance
 - <https://dev.eclipse.org/mhonarc/lists/viatra-dev/msg00743.html>
- Open sourcing summer school materials created by Dániel Varró
 - Example depends on Yakindu
- Backward compatibility issue with 1.6 related to dangling edges
 - <https://dev.eclipse.org/mhonarc/lists/viatra-dev/msg00741.html>
- 1.7 progress
 - Two weeks until 1.7.0 M2

Minutes

- Xform Dev UI: Gabor created issue
 - https://bugs.eclipse.org/bugs/show_bug.cgi?id=521810
- Yakindu summer school example
 - Some issues related to VIATRA usage
 - Maybe adapt to Papyrus (only statechart used, less VIATRA problem)
- CPS Demonstrator App
 - Viewers and validation integrations added
 - App is deployed by CI build
- Pattern parser update done, merged
- Eclipse Collections integration options
 - Bundle EC7.x (Java 7) in our update site
 - Easy installation without user input is not possible
 - Favor Java 7 users for 1-2 minor release then switch
 - TODO Zoltan, Gabor: Check EC 7.x
- Xtext scoping experiments
 - TODO: should be evaluated on multiple user machines
 - Create snapshots with profiler
- Alternative code generator strategies
 - Merged
 - Changing strategy breaks using code
 - TODO Balazs: evaluate and test
- Java 8 dependency

- Xtext 2.11 (for new generator)
 - Eclipse Collections 8.0+
 - Guava 21
 - Probably should be called VIATRA 2.0
- Dangling edges backward compatibility issue
 - TODO Gabor, Balazs: please check, add test and fix
- 1.7.0 progress
 - Recent changes will be contributed to Photon M2