

Arriving at 1.1.0

A first release candidate for GPar 1.1.0 has been made available. The final 1.1.0 GA should be expected in a few days. The 1.1.0 release is a gradual improvement of 1.0.0 with additions mostly in the Dataflow domain. Starting with 1.1 GPar requires Groovy 2.0 or higher. Check out the most noteworthy new capabilities:

Dataflow

- LazyDataflowVariable added to allow for lazy asynchronous values
- Timeout for Selects
- Added a Promise-based API for value selection through the Select class
- Enabled listening for bind errors on DataflowVariables
- Minor API improvement affecting Promise and DataflowReadChannel

Agent

- Protecting agent's blocking methods from being called from within commands

Stm

- Updated to the latest 0.7.0 GA version of Multiverse

Other

- Migrated to Groovy 2.0
- Used @CompileStatic where appropriate

Get [GPar 1.1.0-rc1](#), take it for a spin and please report all issues so we can fix them before GA.