

GVars 0.9 has arrived

Fork/Join, Map/Reduce, Actors, Dataflow Concurrency and more joy for Groovy in the GVars 0.9 release!

It is my great pleasure to inform you the Groovy folks that the empowered GVars team has constructed, built, tested, packaged and delivered the 0.9 release of GVars - the concurrency library for Groovy. Get it hot at the download page (<http://code.google.com/p/gparallelizer/downloads/list>) or integrate it in your projects through Grape, Gradle, Ivy or Maven (<http://gvars.codehaus.org/Integration>) and check out the brand new User Guide at <http://www.gvars.org/guide/index.html>.

Pay special attention to the release highlights:

Unified thread-bound and event-driven actors

Considerable actor speedup

Dynamic message handler registration for DynamicDispatchActor

Dataflow operators and tasks

Fork/Join convenience abstraction

Map/Reduce functional style of collection processing

Newly added parallel collection-processing methods - `groupByParallel()`, `minParallel()`, `maxParallel()`, `sumParallel()`, `foldParallel()`, `grepParallel()`

Full release notes are available at <http://jira.codehaus.org/secure/ReleaseNote.jspa?projectId=12030&version=15702>

For discussions, sharing tips and hot news don't forget to subscribe to the GVars user mailing list at <http://xircles.codehaus.org/projects/gvars/lists>

. See you all there!

Happy parallel Groovy coding!