

# Corona: Eclipse Tools Services Framework

## *Project Archive Review*

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# Project Proposal – March 2006

- ▶ Corona is the Eclipse Tools Services Framework that enables workgroup collaboration. The workgroup is defined as multiple Eclipse based application that share a common context. Corona will distribute actions and events that occur in a local Eclipse workspace to all members of the workgroup.
- ▶ Corona uses an Eclipse based server-side environment to manage its workgroup environment. Eclipse (non-ui) plug-ins can be deployed to Corona's server to provide persistent handling of workgroup actions and events. These server-side plug-ins provide web service endpoints and/or participate in Corona's event model to increase the value of commercial software solutions through cross-product integration.

***Enable people and tools to collaborate together.***

# Change in Scope – May 2009

- ▶ Compuware had change in their strategic direction
  - ▶ Moving away from workgroup collaboration
- ▶ Eclipse server-side platform did not exist
  - ▶ Eclipse server-side solution == servlet bridge
- ▶ Community participation and adoption was low
  - ▶ Only proof-of-concept
  - ▶ Lack of working code
- ▶ Confusing and conflicting scopes with other projects

# Why Terminate Corona?

- ▶ Limited community involvement
  - ▶ Only 1 active committer
- ▶ Overlapping scope with other Eclipse projects
  - ▶ Equinox
  - ▶ Virgo (proposed)
  - ▶ Swordfish
  - ▶ Gyrex
- ▶ Value proposition has diminished
  - ▶ Enhancements to OSGi specification provide some of Corona's value
  - ▶ Existing and Proposed projects have emerged to reduce Corona's value

# Resources to be Archived

- ▶ Web page
  - ▶ <http://www.eclipse.org/corona>
- ▶ SVN Repository
  - ▶ <http://dev.eclipse.org/svnroot/technology/org.eclipse.corona>
- ▶ Bugzilla
  - ▶ Technology/Corona
- ▶ Newsgroups
  - ▶ [eclipse.technology.corona](mailto:eclipse.technology.corona)
- ▶ Mailing Lists
  - ▶ corona-dev
  - ▶ corona-req

# Committers

- ▶ Dennis O’Flynn (Project Lead)
- ▶ Glenn Everitt
- ▶ Joel Hawkins
- ▶ Marcin Okraszewski
- ▶ Edyta Kalka
- ▶ Jim Wright

# Termination Plan

- ▶ Archive SVN Repository,
- ▶ Remove project from Eclipse website
- ▶ Remove newsgroups
- ▶ Remove development mailing lists
- ▶ Discontinue committer access
- ▶ Close Bugzilla product for new postings

# Communication Channel

- ▶ The development mailing list, *corona-dev*, will be used as the communication channel for the archive review.



# References

- ▶ [http://wiki.eclipse.org/Development\\_Resources/HOWTO/Review\\_Information\\_for\\_Project\\_Leads#Termination\\_.28Archive.29\\_Reviews](http://wiki.eclipse.org/Development_Resources/HOWTO/Review_Information_for_Project_Leads#Termination_.28Archive.29_Reviews)

# Questions

