Summit-na-2014

Apache Tomcat Summit

Where: Denver, Colorado, USA

When: Friday April 11, 2014

Follows on from ApacheCon NA 2014

Registration

Via the ApacheCon NA 2014 site.

Scedule

- 08.30 Breakfast
- 09.00 Introduction
- 09.15 Agree agenda
- 09.30 Topic discussions (see below)
- 10.30 Morning break
- 11.00 Resume topic discussions
- 12.30 Lunch
- 13.30 Resume topic discussions
- 15.00 Afternoon break
- 15.30 Resume topic discussions
- 17.00 Close

Catering

Thanks to kind sponsorship by Pivotal the following food and beverages will be provided:

All Day

- Freshly brewed regular & decaffeinated starbucks serena organic blend® coffee
- tazo® hot tea
- assorted coca-cola® products
- bottle waters

Breakfast

- Chilled fruit juices
- Personal yogurt
- Granola
- Home-style muffins
- Hearty bagels
- Cream cheese
- Jams
- Sweet butter

Morning break

- · Whole fresh fruit
- Natural granola bars

Afternoon break

- Home made cookies
- Assorted cupcakes

Topics

The topics to be discussed will be finalized by the attendees on the day. The provisional list of topics is:

- Road map for future development prior to the next round of JavaEE specifications
- AJP support for HTTP upgrade
- Make JSR 356 Java WebSocket 1.0 server implementation depend on Tomcat internals
 - No longer container neutral
 - o Simpler code

- o Better performance
- Cookies
- Tomcat 8 stability
- TCK status
- · Refactoring request/reponse recycling so Coyote and Catalina request and response and recycled at the same time
- Add full version information at the start of the log
 Review current enhancement requests in BugZilla
- resurrect Juice to provide a OpenSSL provider for tomcat (something to have in tc-native)
 Change the way Apache Commons DBCP 2 and Pool 2 are consumed (svn copy and then merge subsequent changes)
 Add support for JSR196 JASPIC
 mavenization of build

- Arquillian tests
- Additions to authentication/realm API to improve extension capabilities (e.g. support bcrypt, pbkdf2, etc.)
 Monitoring of Tomcat Cluster(Tribes) by mbean.
- Improvement of Cluster Deployer(FarmWarDeployer).
 - When adding new cluster membe, synchronize the war that is deployed on the master node.
 Add support for parallel deployment.
- Please add your topics here...