Minutes of June 16, 2020 Jakarta EE Steering Committee Meeting

The Zoom ID is:

https://eclipse.zoom.us/j/499849869

Please refer to your meeting invitation for the zoom password.

Attendees:

Fujitsu: Kenji Kazumura

IBM: Dan Bandera, Kevin Sutter, Neil Patterson Oracle: Will Lyons, Ed Bratt, Dmitry Kornilov

Payara: Eliot Martin

Red Hat: John Clingan, Scott Stark

Tomitribe: Cesar Hernandez, David Blevins
Enterprise Member representative: Scott Wang
Participant member representative: Martijn Verburg
Committer member representative: Arjan Tijms

(Quorum is 5 -- simple-majority or one-half of the members (if even number) must be present)

Eclipse: Paul Buck, Tanja Obradovic, Ivar Grimstad, Paul White, Shabnam Mayel

Review of Minutes from Prior Meetings

Minutes of the June 2 meeting were approved.

We will review minutes of the June 9 meeting next time.

Jakarta EE 9 Spec Project Status - Kevin Sutter

- Link to the Jakarta EE 9 Spec Project Status doc that we reviewed in detail on April 14:
 - https://docs.google.com/document/d/1e6s7ku8YtDw4xQYba6Mli0-UA4tO-eZh6D 32ZjhYfBM/edit?usp=sharing
- Spec project board (new column for links to TCK and GF board)
 - https://github.com/orgs/eclipse-ee4j/projects/17
- TCK issues
 - https://github.com/eclipse-ee4j/jakartaee-tck/issues
- Schedule

Development Complete: Friday, June 12
 Testing Complete: Friday, June 19
 Milestone 1 Deliverable: Tuesday, June 23

- The above schedule does not require a ballot
- June 16 Update

- Have met goals All PRs submitted
- Platform specs are in review state, looking good
- Have a GF milestone 1 release 37% of TCKs passing, 98% executing
 - One issue is DB (Derby) access if that is solved results would improve
 - Some standalone TCKs are passing 100%
 - Note: We are not claiming we have compatible implementations, the consensus of the group would be not to cite the above numbers, but we can link to current results
 - Platform TCK:
 https://ci.eclipse.org/jakartaee-tck/job/jakartaeetck-nightly-run-mas
 ter/43/junit-reports-with-handlebars/testSuitesOverview.html
 - Standalone TCKs: https://ci.eclipse.org/jakartaee-tck/job/standalonetck-nightly-build-run-master/59/junit-reports-with-handlebars/testSuitesOverview.ht
- Go/no go call for announcement
 - The consensus was to move forward with the announcement next Tuesday
- o Future schedule
 - Kevin has created a PR with proposed dates, has not received responses
 - https://github.com/eclipse-ee4j/jakartaee-platform/pull/208/files
 - We agreed to use Kevin's schedule as a working schedule, and communicate that based on this schedule we are targeting a GA release or Milestone release by Sept with a GA release in the fall
 - There was general consensus we should not do a LiveStream event without a GA release we need to revisit the Sept 16 planned Livestream date. Agenda item for next time.

Eclipse GlassFish 6.0 Status - Steve Millidge/Eliot Martin

- Project board for GlassFish https://github.com/eclipse-ee4j/glassfish/projects/1
- Three streams of work
 - Removing APIs
 - Enabling GF to run on JDK 11
 - Move to jakarta namespace most complicated
- June 9 update
 - GF building, running, Smoke Test application deploys and runs OK, passes quick look tests, admin console working, about to tag the release on the 12th
- June 16 update
 - Have GF milestone release on JDK 8 per Spec/TCK update above

Other Implementations

• June 16 Update - Reviewed the following A/I from last time

- A/I: Request that each team planning on delivering compatible implementations, including component implementations such as Weld, Hibernate and Metro provide a <u>version number</u> and planned <u>quarter</u> for delivery
 - GlassFish 6.0 see above
 - Jetty David B will follow up
 - Tomcat 10.0 MXXX David B will follow up
 - TomEE David B will follow up (using Eclipse Transformer project)
 - OpenLiberty will have a June beta release that has a portion of Jakarta
 EE 9 available (using Eclipse Transformer project)
 - Jersey Ed B will provide version number
 - Metro Ed B will provide version number
 - Hibernate Scott S will provide version number
 - Weld Scott S will provide version number

6/2 status

- GlassFish 6.0 (see above for Milestone 1)
- Jetty team is willing to target a milestone release by our Milestone release date (for announcement) - DB
- Tomcat 10.0 M5 has completed the namespace transition (99% there) DB
- TomEE working on potentially making a milestone release available using transformer tool - DB will provide a statement
- OpenLiberty do not have availability today, looking to make a monthly beta available. Looking to have a June beta that has a portion of Jakarta EE 9 available (e.g. Tomcat/Jetty level functionality)
- Payara is focusing on GlassFish, not planning a Payara implementation in the Milestone release timeframe
- Piranha project is close to running Jakarta EE 9 APIs (readiness TBD)
- Red Hat is working on a WildFly release, but will not be delivered in the EE 9 M1 timeframe (would it be possible to talk about intent or timelines)

Tooling (not able to cover in the meeting)

- June 16 Update
 - Datasheet and campaign
 - Overview plan
- Ownership for tooling vendors being tracked below:
 - https://docs.google.com/spreadsheets/d/1uYyX43aNIQgZfjuSeBjr4LGCE H4sBilHqKGSOWrcEuc/edit?urp=gmail_link#gid=1810653774_
- David's scan/analysis of Spring jars in Maven Central for Java EE/Jakarta EE dependencies which suggests the potential impact of the API changes:
 - https://docs.google.com/spreadsheets/d/1NOVFZhra4sRHsI1QMLVmCc D58RMD87RfP0WhVQq-PsM/edit#gid=1022962872

- Notes from May 12 discussion bolded items received special notice
 - Create an "Event" for tooling vendors
 - Offer to highlight vendors who support/commit to this early?
 - How to get customers to drive interest to vendors?
 - Create materials for tooling vendors e.g. a listing of affected and not affected packages - David will prime
 - Timeline and call to action
 - What about vendors who create tooling could they talk to their colleagues (IBM/RH for Eclipse IDE)
 - Should differentiate between monitoring and IDEs
 - Need to find a way to incent vendors to find a way to adopt these tools
 - Can Marketing Committee suggest ways to incent vendors
 - Tomcat usage would get more attention of the tools vendors, need to get tools vendors attention on this. If we identified plans for other projects to adopt Jakarta EE 9, that would help (David D has a similar project to drive adoption of Java 14)
- June 2 Update
 - Tools vendor datasheet (see mail from David Blevins on May 27)
 - We will target for June 23 (or shortly thereafter)
- June 9 Update
 - See notes under Marketing Committee re: datasheet and campaign
 - David still owes overview plan

Jakarta EE 2020 Operational Plan (not able to cover in the meeting)

- Quick update from Tanja
 - https://docs.google.com/presentation/d/19du8Ccxf4aYc-q5aNnuglYR1nl0 0ZPUcqPeZU9uW8NE/edit#slide=id.p5
 - https://docs.google.com/spreadsheets/d/1uYyX43aNIQgZfjuSeBjr4LGCE H4sBilHqKGSOWrcEuc/edit#gid=0
- Check-in/update on selected items from last week [updates in brackets]
 - Innovation plan will look for an owner next week [no owner]
 - David will prepare high level plan for tool vendor engagement [will have for next week]
 - Materials for tooling vendors a PDF/data sheet positioning the release for them [goal for M1 on June 23]

Jakarta EE build infrastructure and Resource Pack Allocation

- June 16 Update
 - Tanja requested that WG members review the information below and consider allocating resource packs
- Review email from Tanja dated June 8 or google document

- Need to account for Infrastructure cost, currently covered by Eclipse Foundation
- Eclipse Foundation members can assign their available resource packs (membership benefit)
- Jakarta EE requires more resource packs then currently available
- The current request is that
 - Members allocate current unused resource packs (up to 42)
 - Use a bug to do so:
 - https://bugs.eclipse.org/bugs/enter_bug.cgi?product=Community&component=Cl-Jenkins
 - Shortfall (23+) covered from Jakarta EE budget (\$20K+)

Marketing Committee Update and Jakarta EE Update Calls

- Tanja gave the group an update on planning for Jakarta LiveStream (Spanish)
 - Initiated by JUG leaders
 - Will review in the June 23 meeting
- Jakarta EE 9 milestone release
 - Jakarta EE 9 Milestone Release Marketing Plan <u>Timeline</u>
 - Press release Still need quotes from Fujitsu, Tomitribe, and Red Hat by TODAY!
 - Using Jakarta 9 messaging document and further input from Will https://docs.google.com/document/d/1SE6Awn26YaKbyTE5NQ6ciERenv9Yj3Lvi gUSA1-CtZg/edit
 - Datasheet driver for tool vendors (based on David's email draft) -
 - Under development driven by Neil, Ryan, Shabnam (with contributions from committee members).
 - Need release # with quarter for compatible implementations, tools, components (Hibernate, Weld, Metro), projects, etc. (see above)
 - Draft available at this link
 - Question to the Steering Committee Do we need to include anything else or do we want to link to a particular page (platform project or release plan page) for people to check out the progress?
 - Confirm what is downloadable and testable Glassfish where available?
 - Milestone Release Party (panel) June 23 1-2 hours long covering Platform, TCK, Glassfish, Tooling, etc.
- Developer Survey 2020 (no update):
 - Reviewed results briefly at the Marketing Committee meeting.
 - Decision Will make results available to those who submitted a survey but gate for others.
 - <u>Link</u> to findings summary
- Community repository (Cesar) (no update)

- Process and location to support creation and curation of non-code content (link)
- Proposal from Primeton (no update)
 - Proposal received from Eric Meng (Primeton)
 - Eric Meng presented a proposal about the Why and How to promote Jakarta EE in China.
 - A website base in china can be cloned and translated with dynamic content link jakarta.ee
 - Localized social channels would be investigated and supported
 - Eclipse Foundation to review process that might enable this
 - Steering Committee thoughts on proposal; how can we make vendor neutral;
 Need point of contact to explore further.

• Jakarta EE Update Calls

- https://docs.google.com/document/d/1U81TZ2F_nhg6WxoE1VnpUUEQ09r8
 SXWpaN3hf3wiTWQ/edit
- June 10th
- Topics
 - Jakarta EE 9 update; milestone release by Kevin
 - Scott and Cesar did TCK update
 - Neil did a milestone release datasheet overview
 - Ivar, Shabnam, Tanja provided Eclipse Foundation related update

• Events:

- JakartaOne Livestream Brazil
 - The event date is now set to August 29th and the Program Committee so far is:
 - Otávio Gonçalves de Santana
 - Bruno F. Souza
 - Elder Moraes
 - Paulo Alberto Simoes
- J4K.io virtual
- Oracle CodeOne still shows as face-to-face
- Jakarta Tech Talks Tanja is open for suggestions
 - https://docs.google.com/spreadsheets/d/19AfvCUdScUHwJejMYg370tum5mi7zl4 bvkZczcQXiUM/edit#qid=0
- Foundation has created a list of enabling JUGs. Looking for members to sign up and present on Jakarta EE at JUGs.
 - https://docs.google.com/spreadsheets/d/1YDTAyynuhlNVBJK-Clb4XAW7gVw0T Lu5R0uV3FUkW20/edit#gid=0
 - Need members that are engaged with JUGs to present to their local JUG communities - spark interest and then spread the knowledge and relationship further - ALL MEMBERS CAN DO THIS!
- **Update:** RACI for website ownership please review and volunteer for "columns". No feedback on this so far.
 - Maintainers document

- o RACI spreadsheet
- o Kevin Sutter volunteered to help