Minutes of May 26, 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

Payara: **Steve Millidge** Red Hat: **Mark Little**

Tomitribe: Cesar Hernandez, David Blevins

Enterprise Member representative:

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, Paul White, Shabnam Mayel

Review of Minutes from Prior Meetings

Meeting minutes of the May 12 meeting were approved.

Minutes of the May 19 meeting will be reviewed 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
- Open topics from prior updates
 - Still need update on the following Kevin and Dmitry are proposing simplifications to the spec process. Gave an initial update at the last Spec Committee meeting (April 29), and will share a document for review at the next Spec Committee meeting.

- Update on May 26: We will not revamp at the level proposed. The proposal was not adopted.
- Ed working with Scott to report TCK status (see Apr 28 meeting)
 - PR process has supplanted this suggestion
- May 19 Status Update
 - Have communicated on mailing list and platform-dev with following dates:

Development Complete:

Friday, June 12

- Term defined, have an example DI spec PR
- Specs participate as they complete this milestone
- Platform spec would be one of them

Testing Complete:

Friday, June 19

Milestone 1 Deliverable:

Tuesday, June 23 (note change from

email)

- The above schedule does not contemplate (or require) a ballot
- Incorporating reference from Kevin's email on May 14 defining development complete:
 - Development Complete would mean that all development is essentially complete from a Spec Project, Glassfish, and TCK perspective. The teams have done their due diligence in delivering their respective component artifacts, fed them into the Glassfish deliverable, and we're able to execute some portion of the TCK successfully. The week between June 12 and 19 would be used to do some final verification and testing of the deliverables at a system level. And, the final week would be used to tie up any loose ends related to the artifacts and/or web pages before we announce.
- Shabnam noted we're planning to do a press release around the dev survey in the same timeframe - will discuss at Marketing Committee
- There may be other Milestone compatible implementations in this timeframe
 - Weld will have an alpha release for example
 - There are Tomcat releases available
 - Tomcat 9 is last version w/javax
 - Tomcat 10 will support jakarta, 5 milestones available, unknown how many included the namespace change
 - Targeting Jetty 11 for jakarta
 - Work with Open Liberty, Wildfly, Payara, etc compatible impls and how they line up with the Milestone release.
- All javax -> jakarta namespace changes have been made in the TCK (for no-pruned technologies). Jenkins CI builds are being created for TCK builds and GF integration.
- Updates for May 26
 - Specs Starting the PR creation process, not seeing concrete status update
 - PRs for each component spec is a requirement for the release
 - o TCK Close to building the TCK with all of the updates, but not testing yet

- Request clarification of development complete definition
 - Is it required that all components will be able to execute some portion of their TCK by June 12
 - Individual TCK results are not a requirement
 - DI has reported results
 - Is it required that GlassFish will be able to execute some portion of the Full Platform TCK by June 12
 - Yes, this is a requirement, and that we would report some results
 - If this did not occur, we would delay the "release" we expect to know more prior to June 12
- Are we projecting this will occur by June 12
 - Yes for full platform

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
 - Work in one component draws in dependencies on other components
 - May create stalls as other components need work very stop-/start
 - Shooting for a Milestone Release in June timeframe
 - Time mainly "elapsed time" not work effort in specific components
 - There are issues with the Eclipse CI infrastructure
 - Some projects are not that active
- Status update for May 19
 - Still shooting for dates above
 - Top issue at the moment is Grizzly integration (which is blocked on other issues)
- Updates for May 26
 - See questions in Spec/TCK section above
 - Hope we will be able to execute TCK against a public GlassFish 6.0 build by June 12
 - If TCK team needed a build prior to public build availability, that may be possible
 - Still working through OSGi issues to obtain a public build
 - Do have a internal build running a simple WebApp with Jakarta EE 9
 - Making progress against outstanding bugs (including Grizzly issues)

Other Implementations (include here for tracking purposes)

• GlassFish 6.0

- Jetty team is willing to target a milestone release by our Milestone release date (for announcement)
- Tomcat 10.0 M5 has completed the namespace transition (99% there)
- TomEE working on potentially making a milestone release available using transformer tool
- 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

Tooling:

- Ownership for tooling vendors being tracked below:
- https://docs.google.com/spreadsheets/d/1uYyX43aNIQgZfjuSeBjr4LGCEH4sBilH qKGSOWrcEuc/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 D58RMD87RfP0WhVQg-PsM/edit#gid=1022962872
- Per Q1 2020 Operational Review, we need a plan for recruiting tooling vendors and concluded this should be raised at Steering Committee
- 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
 - o 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)
- Follow-up on May 19
 - One meeting with a tooling vendor

- Opportunity to build awareness, leverage runup to Milestone
- Need an IDE, monitoring tool (and implementations)
- May be opportunity to use transformer project
- Any further follow-up on May 26
 - No follow up today

Jakarta EE 2020 Operational Plan

- Tanja will provide an updated summary
 - https://docs.google.com/spreadsheets/d/1uYyX43aNIQgZfjuSeBjr4LGCE H4sBilHqKGSOWrcEuc/edit#gid=0
- Come back to question mark activities next week
 - Innovation plan will look for an owner next week
 - David will prepare high level plan for tool vendor engagement
 - Materials for tooling vendors a PDF/data sheet positioning the release for them
 - New ways to attract new contributors
 - Suggestion Ivar conduct interviews with active new members shine a light on success stories

Marketing Committee Update and Jakarta EE Update Calls

- Recommendations Jakarta EE 9 milestone release
 - Jakarta EE 9 Milestone Release Marketing Plan Timeline
 - Press release using Jakarta 9 messaging document https://docs.google.com/document/d/1SE6Awn26YaKbyTE5NQ6ciERenv9Yj 3LvigUSA1-CtZg/edit (June Milestone release part and also maybe the Full platform release in early fall 2020).
 - Question to Steering Committee Do we need to include anything else or do we want to link to a particular page for people to check out the progress
 - Panel June 23 1-2 hours long covering Platform, TCK, Glassfish, Tooling, etc.

• Developer Survey 2020:

 Results will be reviewed during this week's Marketing Committee call and summary provided for the Steering Committee call next week.

• Events:

- Distribution of <u>content for social media promotion</u> underway.
- Kubecon rescheduled day zero would be August 13th.
 - Exploring move of Day 0 sponsorship to NA event in November
- Devoxx France has been canceled (as of this AM). Eclipse Foundation is in contract and is waiting on the outcomes.
- Devoxx UK -- Cancelled -. EF not executed contract with them

- J4K (link) event is now virtual. Sep. 2-3, Orlando FL. CFP is open as of this day (4/16/2020)
- Oracle CodeOne (link) still scheduled, Sep 21-24, 2020, in Las Vegas. CFP is still open, until May 8, 2020.
- JakartaOne Livestream Brazil
 - The event date is now set to August 29th and the Program Committee so far is:
 - o Otávio Gonçalves de Santana
 - o Bruno F. Souza
 - Elder Moraes
 - Paulo Alberto Simoes
- Jakarta EE Youtube Channel launched April 28
 - Need members to subscribe and promote
 - Social media kit link
 - Direct to Youtube Channel link
- Jakarta EE Update Calls
 - https://docs.google.com/document/d/1U81TZ2F_nhg6WxoE1VnpUUEQ09r8SX WpaN3hf3wiTWQ/edit#
 - June Agenda is TBD
- 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!
- Crowdcast for JUGs. Was discussed last time and has been completed and already available for JUGs to use. Good response so far:

https://drive.google.com/drive/u/0/folders/1Yn9EmzHIFIBwZKa8jDVQNWZX dtrxnDmX

- **Update:** RACI for website ownership please review and volunteer for "columns". No feedback on this so far.
 - Maintainers document
 - o RACI spreadsheet
 - Kevin Sutter volunteered to help
- Studio Jakarta EE
 - https://www.youtube.com/channel/UCNgGDYQp1etgHB4FqsgaHZA

Jakarta EE Member Elections Update

Participant Representative Steering Committee (50% Voted)

Elected: Martijn Verburg, London Java Community

Participant Representation Specification Committee (50% Voted)

Elected: Marcelo Ancelmo, London Java Community

Committer Representative Steering Committee (23% Voted)

Elected: Arjan Tijms

Committer Representative Specification Committee

Elected: Werner Keil (Acclaimed)

Participant Representative Marketing and Brand Committee

Elected: Wei Yong Sen, Kingdee Apusic (Acclaimed)

Committer Representative Marketing and Brand Committee

No Election due to absence of candidates

A reminder there was no requirement to hold elections for the Enterprise Member representatives as there is currently one enterprise member.