Minutes for June 2, 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, Ian Robinson**
Oracle: **Will Lyons**, **Ed Bratt, Dmitry**
Payara: **Eliot Martin**
Red Hat: **Mark Little, 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, Shabnam Mayel, Ivar Grimstad**

Review of Minutes from Prior Meetings

Minutes of the May 19 meeting were approved.

Minutes of the May 26 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-eZh6D32ZjhYfBM/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
- ● 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
  - 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
- June 2 Update
  - 13 component projects are M1 ready
  - Other projects haven't completed their PRs yet...
  - The absolute essential minimum requirement deliverable is Platform and Web Profile (Specs, APIs, TCKs, and CIs)
    - API jars for all components
    - Platform specs
    - GlassFish compatible implementation (some form of component implementation already exists for all APIs)
    - TCK can be executed against GlassFish compatible implementation (some form of TCK already exists for all APIs)
    - On JDK 8 (not JDK 11)
    - PRs in place for each component capability (**please confirm**)

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
- Updates for May 26
  - 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)
- June 2
  - ○ GF starting with all updates on JDK 8, able to access the console
  - ○ Next step is JDK 11 (Work being done in a second branch)

Other Implementations - Updates from 5/26 status
- **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, but will not be delivered in the EE 9 M1 timeframe (would it be possible to talk about intent or timelines)

Tooling:

- 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 D58RMD87RfP0WhVQg-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)**
  - 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
  - No follow-up on May 26
  - June 2 Update
    - Tools vendor datasheet (see mail from David Blevins on May 27)
    - We will target for June 23 (or shortly thereafter)

Jakarta EE 2020 Operational Plan

- - Tanja will provide an updated summary
    - https://docs.google.com/presentation/d/19du8Ccxf4aYc-q5aNnuglYR1nl00ZPUcgPeZU9uW8NE/edit#slide=id.p5
    - https://docs.google.com/spreadsheets/d/1uYyX43aNIQgZfjuSeBjr4LGCEH4sBilHqKGSOWrcEuc/edit#gid=0
  - Came back to question mark activities from last week [updates in brackets below]
    - 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]
    - New ways to attract new contributors
      - Suggestion - Ivar conduct interviews with active new members - shine a light on success stories [Ivar is implementing the suggestion]

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 and further input from Will - needed by June 15th latest. https://docs.google.com/document/d/1SE6Awn26YaKbyTE5NQ6ciERenv9Yj3LvigUSA1-CtZg/edit (June Milestone release part and also maybe the Full platform release in early fall 2020).**

- - **Datasheet (based on David's email draft) - work through and have ready for the 23rd release, or as close as possible.**
    - **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?**
    - **Panel - June 23 - 1-2 hours long covering Platform, TCK, Glassfish, Tooling, etc.**
    - **Need supporting quotes (per timeline) extended deadline by June 15th**
- **Developer Survey 2020:**
  - **Reviewed results briefly at the Marketing Committee meeting.**
  - **Decision - Will make results available to those who submitted a survey but gate for others.**
  - **[Link](#) to findings summary**
- **Proposal from Primeton**
  - **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.**
- **JakartaOne Livestream - targeted Sept 16th**
  - **Program Committee - need 5 members (mix of strategic/independent community participants) to help plan and support**
  - **Mix of keynote(s) combined with vendor and technical talks**
- **Jakarta EE Update Calls**
  - **https://docs.google.com/document/d/1U81TZ2F_nhg6WxoE1VnpUUEQ09r8SXWpaN3hf3wiTWQ/edit**
  - **June 10th**
  - **Topics**
    - **Jakarta EE 9 update; milestone release**
    - **Scott and Cesar will do TCK update**
    - **Ivar, Shabnam, Tanja to provide Eclipse Foundation related update**
    - **Others?**
- **Events:**
  - Distribution of content for social media promotion underway.
  - Kubecon rescheduled - Looking for refund
    - Exploring move of Day 0 sponsorship to NA event in November
  - 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
- Jakarta EE Youtube Channel launched - April 28
  - Need members to subscribe and promote
  - Social media kit - link
  - Direct to Youtube Channel - link
- Jakarta Tech Talks - Tanja is open for suggestions
  - https://docs.google.com/spreadsheets/d/19AfvCUdScUHwJejMYg370tum5mi7zI4bvkZczcQXiUM/edit#gid=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-Clb4XAW7gVw0TLu5R0uV3FUkW20/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/1Yn9EmzHIFIBwZKa8jDVQNWZXdtrxnDmX

- **Update:** RACI for website ownership - please review and volunteer for "columns". No feedback on this so far.
  - Maintainers document
  - RACI spreadsheet
  - Kevin Sutter - volunteered to help
- Studio Jakarta EE
  - https://www.youtube.com/channel/UCNqGDYQp1etqHB4FqsgaHZA