



Adoptium Project Management Committee Agenda & Minutes

“The PMC as a whole, and the PMC leads in particular, are ultimately responsible for ensuring that the Eclipse Development Process is understood and followed by their Projects. The PMC is additionally responsible for maintaining the Top-Level Project’s charter.” [\[ref\]](#)

Date: 2023-November-22

Agenda:

- Approval of [minutes](#) from November 15th meeting.
- Review of outstanding actions.
- Review of [GitHub issues flagged for PMC agenda](#).
 - Change to use --with-freetype=bundled for Temurin jdk-11+ ([ci-jenkins-pipelines#824](#))
- Informational: Extend Temurin 11u support date to Oct 2027 ([adoptium.net#2451](#))
- SBOM signing approach ([GitLab #3835](#))
- Update on GHSA-xrvg-mgj7-p5wh.
- AoB

Action items:

Date	Description	Status
2023-11-08	ACTION: Andrew to try building with different system freetype versions and see if build is still reproducible.	Done

Attendees

- ☒ George Adams
- ☒ Stewart Addison
- ☐ Carmen Delgado (guest)
- ☒ Tim Ellison

- ☒ Severin Gehwolf
- ☒ Shelley Lambert
- ☒ Andrew Leonard
- ☒ San Hong Li
- ☐ John Oliver
- ☐ Martijn Verburg
- ☒ Lan Xia

Meeting called to order at 14:03 GMT

Minutes:

- Approval of [minutes](#) from November 15th meeting.
 - Minutes of the meeting were approved.
- Review of outstanding actions.
 - Andrew determined that consistently using the build system's version of Freetype would not result in a reproducible build, specifically causing variance in the libfontmanager library.
 - For reproducible and consistency purposes we would prefer to go with bundling the freetype library. If a user is used to using fonts provided by their system freetype they may notice a difference with this change
 - Plan to start with JDK21 on moving to bundled fontlib before rolling out to earlier versions.
 - Don't expect to see problems with OpenJDK support of the latest version of fontlib.
 - Question if this lack of reproducibility is known upstream, and if the fontlib is bundled by default. If not this should be raised there too.
 - DECISION: PMC agreed to start bundling fontlib as part of the build from JDK21 immediately, then backporting to earlier JDK version builds if this is successful.
- Review of [GitHub issues flagged for PMC agenda](#).
 - Change to use --with-freetype=bundled for Temurin jdk-11+ ([ci-jenkins-pipelines#824](#))
 - Already discussed above.
- Informational: Extend Temurin 11u support date to Oct 2027 ([adoptium.net#2451](#))
 - PMC agreed that Temurin will continue to be made available to the dates provided in the upstream community.
- SBOM signing approach ([GitLab #3835](#))
 - Need a suitable certificate to sign JSON SBOMS.
 - Currently using a detached GPG signature.
 - Would need a PKI process plan by Eclipse to produce a certificate for JWS.
 - Andrew to take general request back to EF
- Update on GHSA-xrvg-mgj7-p5wh.
 - Progress continues to provide a solution for the long term.
- AoB

- Lan working on the JCK tests that demonstrate issues with the splitter, which needs further discussion.
- Noted that we introduce a 'release' type target for tests rather than assume the weekly and nightly cover all the required tests. There is an issue for this now.
 - i. <https://github.com/adoptium/ci-jenkins-pipelines/issues/847>
- ORKA work continues as expected. Turned off all non-ORKA machines and monitoring issues that arise from that.
- Access via VPN needs to be made robust, but some jobs are running successfully there. Once it becomes stable we can reduce MacStadium machines.
- Machine start-up speed looks encouraging. Looking to upgrade the Xcode version to also stay current and produce efficient code.

Meeting closed at 14:32 GMT