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-08

Agenda:
- Welcome back to Carmen.
- Approval of minutes from October 25th meeting.
- Approval of statement from November 1st 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)
  - Extend JDK11 support date to Oct 2025 (to match OpenJDK) (adoptium.net#2377)
  - remove unnecessary packages from docker files (containers#460)
- October PSU Release.
  - Retrospective (adoptium/temurin#4)
- Change of Windows version support (slack link)
- Update on GHSA-xrvg-mgj7-p5wh.
- Orka?
- AIX backport
- Security Keys for Releases (YubiKey 5 FIPS)
- AoB
  - Suggest either to change to Release nomenclature (primary|secondary|tertiary to tier1|tier2|tier3) versus WG funding priorities list in Program plan (core|secondary) OR align what is priority for WG/funds and what is priority for release teams

Action items:

Date	Description	Status

Attendees

- ☑ George Adams
- ☑ Stewart Addison
- ☐ Carmen Delgardo (guest)
- ☑ Tim Ellison
- ☑ Severin Gehwolf
- ☑ Shelley Lambert
- ☑ Andrew Leonard
- ☐ San Hong Li
- ☑ John Oliver
- ☐ Martijn Verburg
- ☑ Lan Xia

Meeting called to order at 14:02 GMT

Minutes:
- Welcome back to Carmen.
    - Deferred until carmen can attend the meeting.
- Approval of minutes from October 25th meeting.
    - Approved.
- Approval of statement from November 1st meeting.
    - Approved
    - Some further discussions of the AIX backport progression.
- Review of outstanding actions.
    - None
- Review of GitHub issues flagged for PMC agenda.
    - Change to use --with-freetype=bundled for Temurin jdk-11+ (ci-jenkins-pipelines#824)
        - i. Exposed when validating SBOM that shows we pick different freetype versions on different platforms/versions builds - some for good reason.
        - ii. Rather than pick up the system version on some platforms we would prefer to bundle the library. This would ensure reproducibility. Where it is system linked the linkage may differ on different systems.
        - iii. Other vendors appear to use system freetype, but there is no consistency in the industry.
        - iv. Would like clarity if this actually impacts on reproducibility.

          v.   ACTION: Andrew to try building with different system freetype versions and see if build is still reproducible.
-           vi.   Would also like to know the size impact of bundling.
  - ○ Extend JDK11 support date to Oct 2025 (to match OpenJDK) (adoptium.net#2377)
    - i.   User request to show the Temurin 11 support date as later than currently published. Still work in progress with Tim who is discussing with the OpenJDK 11u project lead.
  - ○ remove unnecessary packages from docker files (containers#460)
    - i.   George updated the dockerfile generation with a new templating tech.
    - ii.   He walked through the work that illustrates the packages no longer required by Temurin in the container images and discussed which ones can be removed.
    - iii.   PMC thanked him for the thorough evaluation and agreed with the conclusions of additional packages that can be deprecated or removed from the Temurin layer.
- ● October PSU Release.
  - ○ Retrospective will be held as usual to go through items raised in (adoptium/temurin#4)
  - ○ Date has been shared via Slack, everyone can attend and contribute to the improvement of the release process.
- ● Change of Windows version support (slack link)
  - ○ Plan to shut down out of support versions of Windows for Temurin: Win2012 and Win2016.
  - ○ These machines are taken out of use in the CI system and the website updated.
- ● Update on GHSA-xrvg-mgj7-p5wh.
  - ○ Nothing new this week.
- ● Orka
  - ○ Sxa and George had a discussion with the Orka team who have a new version which we will use. This requires a spin-up of the environment which we can trial for 14-days.
  - ○ Purchase order completed and request to set-up started today.
  - ○ Once the environment is set up there will be testing of the Mac build and test code.
- ● AIX backport
  - ○ Already discussed earlier.
- ● Security Keys for Releases (YubiKey 5 FIPS)
  - ○ Proposal to roll out hardware keys to a number of infra / committer access
  - ○ See how these can be utilised as part of the release process to audit and secure the publication of Temurin releases
- ● AoB
  - ○ Deferred

Meeting closed at 15:00 GMT