



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-October-11

Agenda:

- Approval of [minutes](#) from September 27th meeting.
- Approve [statement](#) for October 4th meeting.
- Review of outstanding actions.
- Review of [GitHub issues flagged for PMC agenda](#).
 - Change to use --with-freetype=bundled for Temurin jdk-11+ ([adoptium/ci-jenkins-pipelines#824](#))
- Temurin 21 release.
 - Upstream GA tag due: 19-Sept-2023
 - Release champion: gdams
 - Release checklist ([adoptium/adoptium#248](#))
 - Release status ([adoptium/temurin#8](#))
 - Retrospective ([adoptium/adoptium#249](#))
 - Inclusion of Alpine/aarch64?
- October Release Train Planning.
 - Upstream GA tag due 17-Oct-2023
 - Release champion: Sophia Guo
 - Release status ([adoptium/temurin#6](#))
 - Capstone disassembler support for 21.0.1
- Requested reviewers protocol.
- Fastly update and Artifactory brownout schedule.
- Macstadium agreements update.
- CFP: Eclipse Foundation funded security audit for Adoptium/Temurin
- Update on GHSA-xrvg-mgj7-p5wh.
- AoB

Action items:

Date	Description	Status

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 14:05 BST**Minutes:**

- Approval of [minutes](#) from September 27th meeting.
 - Minutes of the meeting were approved.
- Approve [statement](#) for October 4th meeting.
 - Statement was approved.
- Review of outstanding actions.
 - None
- Review of [GitHub issues flagged for PMC agenda](#).
 - Change to use --with-freetype=bundled for Temurin jdk-11+ ([adoptium/ci-jenkins-pipelines#824](#))
 - i. Deferred until Andrew is available to discuss this topic. Not considered time critical since it would be a new change.
- Temurin 21 release.
 - Upstream GA tag due: 19-Sept-2023
 - Release champion: gdams
 - Release checklist ([adoptium/adoptium#248](#))
 - Release status ([adoptium/temurin#8](#))
 - Retrospective ([adoptium/adoptium#249](#))
 - Primaries released: Linux x86, Linux aarch64, Windows x64, Mac x64
 - i. Last primary: Mac aarch64 in progress

- Difficulties with:
 - i. AIX, Linux s390x, Linux arm32
 - 1. Unsupported operations, etc., around libffi support (Project Panama)
 - 2. Will not be shipped at this point until they are resolved.
 - 3. Linux s390x has an outlook for fix in the future, but Linux arm32 does not have an expected resolution. Should check on arm32 port status upstream.
 - 4. AIX still has development in process.
 - ii. PPC Linux should be possible as a secondary platform by the end of this week.
 - iii. Alpine aarch64 also looking like it is working as expected at this point. Provided it passes tests we would also publish this platform.
- Installers for Linux/Mac and Docker containers?
 - i. Containers look to be on the way
 - ii. Installer PR is waiting on checksums and names
- Recommendation to get these out so that we work out any issues and have them as a record of releases.
- These would be a good way to refine and distribute installers and images ahead of the October refresh.
- Aim to end all JDK 21 GA release activities by Friday
- Lan clarifying the branch used for AQAvt testing to pick up TCK materials.
- October Release Train Planning.
 - Upstream GA tag due 17-Oct-2023
 - Release champion: Sophia Guo
 - Release status ([adoptium/temurin#6](#))
 - Agreed that the code freeze is still required to ensure a smooth release even during the branching of repos.
 - Capstone disassembler support for 21.0.1
 - i. Adding an extra library into a limited set of platforms to support hs disassembly.
 - ii. Would be dynamically linked and requires a version of libcapstone to be separately installed on people's systems to work. On some distros this would need building from source.
 - iii. Should libhsdis be part of a release build, or only included in a new slow debug build? May also be included with debug symbol download.
 - iv. Consider the bigger picture of what would be required for an OpenJDK / Hotspot developer using a Temurin build for debugging.
- Requested reviewers protocol.
 - Should explicitly requested reviewers be required to provide feedback before a merge is permitted?
 - Reviews are valued, and need to be careful that people are not automatically approving without a meaningful review.
 - Currently PRs may be left in draft to avoid a merge when reviews are required.
 - Authors should be clear when an explicit review or merge is requested. Don't plan to enforce a process at the moment.

- Consider adding to CONTRIBUTING.md guidance about the expected workflow on PRs.
- Fastly update and Artifactory brownout schedule.
 - Fastly is wrapped around Artifactory to provide a cache and reduce workload for JFrog.
 - Failed request seemingly caching some error status, this is open with support.
 - Brownout schedule for adoptopenjdk repo progresses. Ask was whether we can accelerate the schedule towards no service.
 - May consider extending the brownout duration between October and December if this is an issue for JFrog.
- Macstadium agreements update.
 - Last update was that EF infras have raised a PO to move this forward.
- CFP: Eclipse Foundation funded security audit for Adoptium/Temurin
 - PMC are invited to participate in this activity.
- Update on GHSA-xrvg-mgj7-p5wh.
 - Patch still in progress.
- AoB
 - Discuss progress of reducing the increasing cost of Slack usage across the community.
 - i. Consider using Matrix for informal users. Rather than invite as a Slack user directly.
 - ii. Need to check that people can use Matrix without requiring an Eclipse account, or that the Eclipse account is minimal signup info.
 - iii. Potential for anonymous read of Slack channel

Meeting closed at 15:02 BST