



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-Apr-05

Agenda:

- Approval of <u>minutes</u> from March 22nd meeting.
- Review of <u>action items</u> from previous meetings.
- Review of GitHub issues flagged for PMC agenda.
- EF invitation for Temurin security audit.
- Temurin v20 release
 - Release checklist (<u>adoptium/adoptium#215</u>)
 - Release status per platform (<u>adoptium/adoptium#218</u>)
 - Retrospective (<u>adoptium/adoptium#219</u>)
 - o Close-out
- Testing status of s390x Linux, PPC64 AIX, and arm32 Linux platforms.
 - Feedback on analysis.
- April CPU release
 - Release champion/co-ordinator Andrew Leonard
 - Expected 18 April 2023 (two week's time)
- Informational: Added Microsoft's installer files for linux rpm and deb (adoptium/installer#648)
- AoB

Action items:

Date	Description	Status
2023-01-18	George to review Adoptium website security concerns (GA/SXA/TE) for main web site, and TRSS.	In progress

2023-03-29	ACTION: sxa to check the understanding of the test failures for Temurin 20 on s390x Linux and PPC64 AIX is correct by further experimentation.	Done
2023-03-29	ACTION: Tim to invite Marta to the next PMC meeting to discuss the security audit invite.	Done
2023-03-29	ACTION: Shelley to bring a request to the WG for EF access to TCK test materials ahead of general availability.	Open

Attendees:

\checkmark	George Adams
$ \checkmark $	Stewart Addison
	Carmen Delgardo (guest)
\checkmark	Tim Ellison
\checkmark	Severin Gehwolf
\checkmark	Shelley Lambert
\checkmark	Andrew Leonard
	San Hong Li
	John Oliver
\checkmark	Marta Rybczynska (guest)
	Martijn Verburg
\checkmark	Lan Xia (from 9:20am EST)

Meeting called to order at 14:03 BST

Minutes:

- Approval of minutes from March 22nd meeting.
 - o Minutes of the meeting were approved.
- Review of <u>action items</u> from previous meetings.
 - o Actions were reviewed and updated.
- <u>EF invitation</u> for Temurin security audit.
 - Marta explained the basis of the audit programme.
 - o Three EF projects have been through an audit already.
 - Auditor will conduct:
 - i. Threat modelling such as dependency vulnerabilities and compromise of build system.
 - ii. Prevention suggestions / exploits.
 - iii. Source code analysis based upon risks identified.
 - The project would choose the areas for analysis, based on knowledge of high-risk areas and knowledge of code.

- Expect to have bugs raised describing the problems identified, and description of good practices followed or to be adopted.
- Requires preparation by the project:
 - i. Establishing areas for evaluation/focus.
 - ii. Interaction with auditors to answer questions.
 - iii. Tagged code versions etc. for their review.
- Project would need to find the developer skills and time to fix issues identified.
- Would expect to have a public celebration (marketing) of audit completion and issues that were fixed.
- Selection of the audit company is done by EF and OSSF to bring appropriate technical skills.
- There will be a specific team in the project that will be engaged and get disclosed on problems via, for example, a private Slack channel, and private issues.
- Example of effort required based on earlier project audits is: one week of threat modelling - three meetings. Code review was about three weeks with a weekly call and offline communications.
- Next steps:
 - i. Formally accept the invite.
 - ii. Select the people to participate
 - iii. Identify areas for auditing
- Expect it to take one month to select the external auditor.
- Choose areas that can be divided so the scope is not too large to achieve in the time available. Can be adapted as the analysis evolves.
- Would there be different companies that are chosen to cover the different technologies involved at Adoptium? -> that would be decided based upon the areas identified for analysis.
- No examples from EF projects publicly available yet.
- How long would the audit company spend? -> One person week for threat modelling, and three - five person weeks for code analysis.
- Wish to get started in 2023Q2, with the write up in late April, early-May.
- DECISION: PMC will formally accept the invite to participate in the OSSF-funded security audit.
- Review of <u>GitHub issues flagged for PMC agenda</u>.
 - Major release notifications #751
 - i. No single place where we 'push' notify of new releases, across all the delivery channels.
 - ii. Focus on the existing mechanisms for different distribution mechanisms, from GitHub releases to JFrog new availability.
 - iii. Project wide would be blog posts and release notes for example.
 - iv. No further PMC action identified.
- Temurin v20 release
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 - Feedback on analysis.

- Unable to get a compliant release on those platforms with JVMTI support. Not expecting them to be resolved in April CPU time scale either.
- o Will communicate more broadly.
- April CPU release
 - o Release champion/coordinator: Andrew Leonard has volunteered.
 - Expected 18 April 2023 (two week's time)
- Informational: Added Microsoft's installer files for linux rpm and deb (adoptium/installer#648)
 - Microsoft is updating alongside the existing structures in the installer repo for vendor support.
- AoB
 - Lan has been added as a contributor to the Netlify account.
 - TRSS UI is hosted in two separate places, (i) trss.adoptium.net and (ii) directly at Netlify hosting. The Netlify UI is backed by the same TRSS database data, so is redundant.
 - If we continue to make the UI available via Netlify we'd still need to manage the DB and have Netlify maintainers. Some advantages to hosting at the same place.
 - DECISION: PMC agreed to turn off the Netlify production site, and continue with the self-hosted instance only.

Meeting closed at 15:03 BST