



# 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:** 2024-June-19

## Agenda:

• Approval of minutes of the June 12th meeting.

- Review of outstanding actions.
- Review of GitHub issues flagged for PMC agenda.
  - Enable 3rd party reproducible Temurin Windows x64 builds by compiling using Microsoft VS "Build-Tools" Edition (<u>temurin-build#3787</u>)
  - Distroless image support? (containers#569)
  - Ansible request for adding GitHub and GitHub Enterprise (IBM) ssh key fingerprints to known\_hosts in the docker build images (infrastructure#3596)
- Ubuntu Noble support
- Proactively updating the OS version in official Docker images (docker PR)
- Update on GHSA-xrvg-mgj7-p5wh.
- Update on private discussion item
- AoB
  - Engaged with Stephan H. to initiate the workflow to pull in EA TCK materials ahead of September JDK 23 release
  - Introducing Artifact Attestations—now in public beta The GitHub Blog

### **Action items:**

Date	Description	Status
24-Jan-2024	ACTION: gdams to discuss with JFrog how to use symlinks in Artifactory. Trial this with the 'Rocky 9' to 'Rocky 8' installer path with a view to further roll-out. (ref installer#801)	In progress

Plus: Move yum repositories from SHA-1 to SHA256 signatures (installer#674)	
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## **Attendees**

	George Adams
$\checkmark$	Stewart Addison
	Carmen Delgardo (guest)
$\checkmark$	Tim Ellison
$\checkmark$	Scott Fryer
$\checkmark$	Severin Gehwolf
$\checkmark$	Shelley Lambert
$\checkmark$	Andrew Leonard
$\checkmark$	San Hong Li
	John Oliver
	Martijn Verburg
П	Lan Xia

# Meeting called to order at 14:04 BST

#### Minutes:

- Approval of minutes of the June 12th meeting.
  - o Minutes of the previous meeting were approved.
- Review of outstanding actions.
  - No further updates on this action.
- Review of <u>GitHub issues flagged for PMC agenda</u>.
  - Enable 3rd party reproducible Temurin Windows x64 builds by compiling using Microsoft VS "Build-Tools" Edition (<a href="temurin-build#3787">temurin-build#3787</a>)
    - i. Licence is good for open source projects to use.
    - ii. VS Enterprise licensees can use the same code under that licence.
    - iii. ACTION: Tim to request EMO's approval for adding a new Temurin dependency on Microsoft VS "Build-Tools" Edition.
  - Distroless image support? (containers#569)
    - i. These offer the prospect of better security in a reduced image.
    - ii. A few OSes are producing these images already.
      - 1. The PMC noted that Google are building a <u>distroless image</u> with Temurin from Java 21 onwards.
    - iii. Open for PMC discussion about the opinion of Adoptium producing such an image.
      - 1. Consider approaching Google to discuss referring to their work directly as the 'official' Temurin distroless image.

- Ansible request for adding GitHub and GitHub Enterprise (IBM) ssh key fingerprints to known\_hosts in the docker build images (<u>infrastructure#3596</u>)
  - i. The build images clone repos over https:. OpenJ9 are using these same images to clone from their GitHub Enterprise repos over ssh.
  - ii. Request is to add the key to make this seamless. It would allow them to avoid a workaround.
  - iii. Discussion of adding user-specific configurations, especially that have a security implication. This could be added in a higher docker layer.
  - iv. DECISION: PMC will decline this request and suggest IBM continue with their workaround.
- Ubuntu Noble support
  - Full set of testing results is available, and needs triaging.
  - No longer required on the PMC agenda. It can be flagged as a supported release once the tests validate it.
- Proactively updating the OS version in official Docker images (docker PR)
  - Should be proactively replacing Alpine-based images with the latest release, since there is no LTS concept.
  - This could be a breaking change for users, but we have not seen any issues when updating on Temurin release boundaries.
  - This update has been made in the Temurin image generation so will apply in the next release.
  - We should ensure there is testing on the updated OS version. We have not tested on Alpine 3.20 at this point.
  - Proceed with current policy to support latest OSes (LTS where applicable) on Temurin releases.
  - Add it to the Docker support policy document.
- Update on GHSA-xrvg-mgj7-p5wh.
  - Private update given
- Private update discussion
- AoB
  - Engaged with Stephan H. to initiate the workflow to pull in early access TCK materials ahead of the September JDK 23 release
    - i. This is an informational item for the PMC.
    - ii. This will be the first time that Stephan undergoes the workflow to get the materials. Shelley is sharing the processes and documentation for it.
  - Continuing to talk to IBM about JDK22 on AIX including xLC compiler update for compiling.
    - Upstream OpenJDK supports gcc, and evidence that other vendors are using gcc for their distributions. This would need to be in conjunction with IBM requirements.
  - Introducing Artifact Attestations—now in public beta The GitHub Blog
    - i. In public beta, and about to go GA. This may be of interest to the project.