

Node.js Technical Steering Committee (TSC) Meeting 2020-07-16

Links

* **Recording***: <https://youtu.be/yVMhtWJDI-Q>

* **GitHub Issue***: <https://github.com/nodejs/TSC/issues/893>

Present

* Michael Dawson @mhdawson (TSC)

* Myles Borins @MylesBorins (TSC)

* Tobias Nießen @tniessen (TSC)

* Rich Trott @Trott (TSC)

Agenda

Announcements

We have three new collaborators:

- <https://github.com/nodejs/node/issues/34100>
- <https://github.com/nodejs/node/issues/34099>
- <https://github.com/nodejs/node/issues/34098>

and ~~four~~ three further nominations that have been accepted:

- <https://github.com/nodejs/node/issues/34121>
- <https://github.com/nodejs/node/issues/34168>
- <https://github.com/nodejs/node/issues/34242>
- ~~<https://github.com/nodejs/node/issues/34241>~~

plus one pending:

- <https://github.com/nodejs/node/issues/34369>

CPC and Board Meeting Updates

*Extracted from **tsc-agenda** labeled issues and pull requests from the **nodejs org** prior to the meeting.

* FYI - changes to Foundation bylaws approved recently and published. See <https://github.com/openjs-foundation/cross-project-council/issues/590> for some info about changes.

nodejs/node

- * Next 10 years of Node.js [#34260](<https://github.com/nodejs/node/issues/34260>)
 - * FYI - on agenda as FYI, first session today.
- * Proposal: create a triage team to manage the backlog [#34054](<https://github.com/nodejs/node/issues/34054>)
 - * Gireesh has action to submit PRs to add to governance to further discussion. We'll remove the agenda tag for now
 - * Myles, one place people related where it's useful is finding ways for people to get involved. Was thinking in context of work we did in the past around code and learns, so in the same way this might be a good way to onboard collabs.
- * Rename default branch from "master" to "main" or something similar [#33864](<https://github.com/nodejs/node/issues/33864>)
 - * holding pattern waiting for more guidance or tooling from Github.
- * bootstrap: include bootstrapped Environment in builtin snapshot [#32984](<https://github.com/nodejs/node/pull/32984>)
 - * Dan Bev is digging is, will wait until that completes before further discussion.
- * Myles Would love to talk a little bit about npm v7 and the release strategy behind it if we have time. Haven't opened any issues about it yet (will soon)
 - * Some breaking changes, trying to figure out which would be breaking for Node.js
 - * one is update to help resolve peer dependencies, could argue that its breaking because it is "fixing"
 - * exploring cutting npm 7 (off by default) or 8, to possibly land 7 with 14, 12 and 8 with 15.
 - * revamp of run command, currently working
 - * looking at cutting beta of 7 in master sooner than later in Node.js to get input on whether we can get it back into 12 and 14.

nodejs/admin

- * Audit Google account access [#389](<https://github.com/nodejs/admin/issues/389>)
 - * Nothing new

Strategic Initiatives

- * Startup performance
 - * Joyee: opened <https://bugs.chromium.org/p/v8/issues/detail?id=10704>, rebased [nodejs/node#32984](#) and made it work around that v8 issue while trying to fix it in the upstream. Would appreciate more reviews for that PR to land..
 - * Danbev: I've started to review [nodejs/node#32984](#) and will continue tomorrow. I also hope to have

time to take a closer look at @addaleax suggestion but I only have tomorrow before a month of PTO.

- * No update on build resources since last week.

- * No major updates from modules

- * Updates on V8 currency:

- V8 8.4 landed on master. Release notes: <https://v8.dev/blog/v8-release-84>
- Backport PR to v14.x is open: <https://github.com/nodejs/node/pull/34356>
- WIP update to V8 8.5: <https://github.com/nodejs/node/pull/34337>. The new cppgc is causing some issues with cross-compilation and Windows.

- * QUIC initiative update: work is ongoing.

Upcoming Meetings

- * **Node.js Foundation Calendar**: <https://nodejs.org/calendar>

Click `+GoogleCalendar` at the bottom right to add to your own Google calendar.