

Node.js Technical Steering Committee (TSC) Meeting 2022-07-27

Links

- * ***Recording***: <http://www.youtube.com/watch?v=pBF8kWqcD-A>
- * ***GitHub Issue***: <https://github.com/nodejs/TSC/issues/1264>

Present

- * Antoine du Hamel @aduh95 (TSC)
- * Ruben Bridgewater @BridgeAR (TSC)
- * Colin Ihrig @cjihrig (TSC)
- * Geoffrey Booth @GeoffreyBooth (TSC)
- * Michael Dawson @mhdawson (TSC)
- * Richard Lau @richardlau (TSC)
- * Robert Nagy @ronag (TSC)
- * Tobias Nießen @tniessen (TSC)
- * Rich Trott @Trott (TSC)

Agenda

Announcements

- * 18.x release yesterday
- * Collaborator summit Oct 1/2 just before NodeConf.eu

CPC and Board Meeting Updates

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

- * Working session, this week, retro on event
- * Election for board seat is active, a Node.js few people running.

nodejs/node

- * Ruthlessly mark tests that fail frequently as flaky
[#43955](<https://github.com/nodejs/node/issues/43955>)
 - * Rich, nothing stops people being ruthless
 - * Robert, some concern that would be seen as subverting the process
 - * Tobias, we don't intend to have a tool to automatically mark as flaky, Antoine is working on tools to better understand if a test is flaky. First pass is to try 10 times to see if its really flaky or not.
 - * Robert, missing point, hard to land PRs because CI is so flaky

- * Geoffrey, marked flaky effectively disables test. Today we re-run until it passes
That is still better than auto-flaky as we know if will pass sometimes.
- * Antoine, changes landed, when marked as flaky will keep running until test pass.
- * Michael, new test could we run it 10 times and required that it passes 10 times.
- * Tobias, agree with starting statement that anybody can mark as flaky.

- * src,lib: print source map error source on demand
[#43875](<https://github.com/nodejs/node/pull/43875>)
 - * [@nodejs/tsc](#) would you be willing to land this in Node v18 with do-not-backport flags for v16?
 - * Ruben, we should just remove SemVer major label and handle as non SemVer major
 - * Antoine said +1, Error messages are typically not considered part of stable API
 - * Michael +1 as well, anybody have any objections?

nodejs/i18n

- * I would like to become a member [#612](<https://github.com/nodejs/i18n/issues/612>)
- * Rich, removed TSC agenda agenda, he is handling it. Need to get access to Crowdin back, valuable functionality there.
- * Rich has pinged Ben to see if he has the privileges.

Strategic Initiatives

- * ShadowRealm integration
 - * Legendecas - with [@joyeecheung](#)'s helpful reviews (thank you joyee!), finishing up the [design doc](#) and started the works on distinguishing per-isolate / per-environment properties like [nodejs/node#43802](#) and [nodejs/node#43781](#).
- * Next 10 - session on TypeScript tomorrow - <https://github.com/nodejs/next-10/issues/149>
- * Core Promise apis
 - * no update
- * Single executable apps
 - * incoming for request in admin repo for team/repo to discuss/investigate some of the key questions/issues that need to be resolved

Upcoming Meetings

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

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