Hi
Jeremiah Senkpiel
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aka

@Fishrock123
Work on Node Core
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aka

Issues, Pull Requests, Releases, Coordination
hedgehogs?
Contributing to Node Core
“Node Core”?
Future Node.js releases will be from this repo. https://nodejs.org — Edit

12,092 commits 124 branches 296 releases 709 contributors

Branch: master node /

deps: create .npmrc during npm tests

zkat authored 20 hours ago
Fishrock123 committed 4 hours ago

latest commit 11c25c28e2

benchmark
src: replace usage of v8::Handle with v8::Local 2 days ago

deps
deps: create .npmrc during npm tests 4 hours ago

^ Node Core ^
Also effectively Node Core
Contributing to Node Core
why
You can help make it better!
Node Core is not an exclusive club
Node Core is a little frightening
Node Core
≈
Hedgehog?
How I got started
December 2014

No clue how to contribute.

(To Node Core)
So...

I helped start iojs.org

December 2014
I helped out on the issue tracker in January 2015.
Onboarded as a collaborator

January 2015
Early April 2015

+ Release team
Late April 2015

+ TSC
State of Contributing
How we got here
Contributing now
^ Also effectively Node Core ^
365 People! (Core + Website + i18n groups)
Working Groups (WG)s
Autonomous Projects for addressing specific issues
nodejs/node
(core!)
44 Collaborators

15 TSC Members
Onboarding
What do contributions look like?
Working Groups
Build
Website
Streams
Tracing
i18n
Evangelism
Docker
Addon API
Docs
Issue & PR Review
good first contribution
Not everyone has time
Help make modules smoke-testable
(ARM) Hardware
Contributing to Node Core
Let’s make a PR
Core Structure
/benchmark
/deps .dotfiles
/doc CAPITALS -files
/lib CAPITALS.md -files
/src configure
/test Makefile
/tools
https://nodejs.org/api
[good first contribution]
lib/console.js
function Console(stdout, stderr) {
  ...
}


Console.prototype.log = function() {
  this._stdout.write(...)
}
console.count()
function count(label) {
  this._map[label] += 1
  this.log(label + this._map[label])
}
We still have to do better
Better docs
Less internal knowledge
More Diversity & Inclusiveness
Thanks!