



Hi

# Jeremiah Senkpiel

# **Jeremiah Senkpiel**

**aka**

# **@Fishrock123**





**@Fishrock123**



# **Work on Node Core**

# **Work on Node Core**

**aka**

**Issues, Pull Requests,  
Releases, Coordination**

**hedgehogs?**











**Contributing**

**to**

**Node Core**

**“Node Core”?**



This repository

Search

Pull requests

Issues

Gist



nodejs / node

Unwatch ▾

980

★ Unstar

✨ 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 ^



[Pull requests](#)[Issues](#)[Gist](#)

# nodejs

<https://nodejs.org/foundation/>[Repositories](#)[People](#) 365[Teams](#) 73[Settings](#)[Filters](#) ▾[+ New repository](#)

## node

JavaScript ★ 13,861 🔗 1,163

✨ Future Node.js releases will be from this repo. ✨

Updated 2 hours ago



^ 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



December 2014

**No clue how to  
contribute.**

**(To Node Core)**

**/benchmark**

**/deps**

**/doc**

**/lib**

**/src**

**/test**

**/tools**

**.dotfiles**

**CAPITALS -files**

**CAPITALS.md -files**

**configure**

**Makefile**

**December 2014**

**So...**

**I helped start**

**iojs.org**

**January 2015**

**I helped out on  
the issue tracker**



January 2015

**Onboarded as a  
collaborator**

Early April 2015

**+ Release team**

**Late April 2015**

**+ TSC**

# State of Contributing

**How we got here**













**io**

**Contributing**

**now**

[Pull requests](#)[Issues](#)[Gist](#)

# nodejs

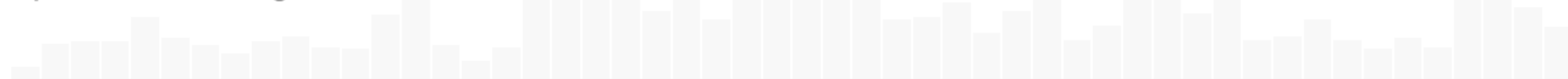
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^ Also effectively Node Core ^

[Pull requests](#)[Issues](#)[Gist](#)

# nodejs

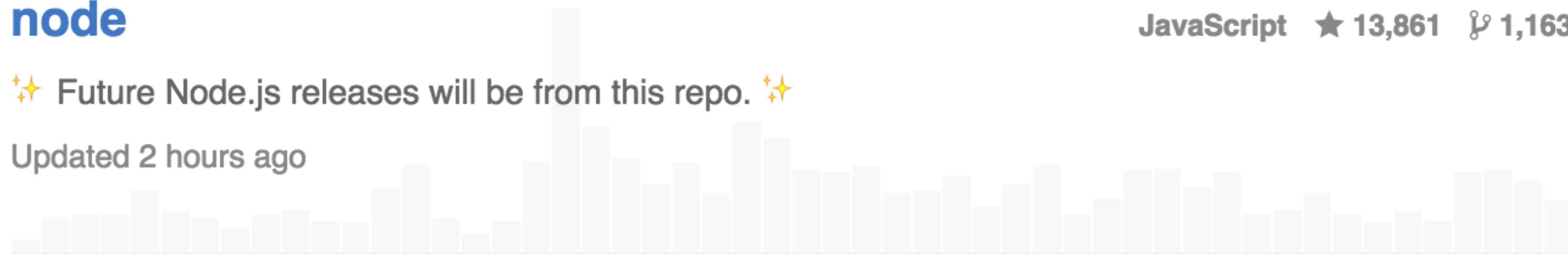
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## node

[JavaScript](#) ★ 13,861 🔗 1,163

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Updated 2 hours ago



# 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**

**i18n**

**Website**

**Evangelism**

**Streams**

**Docker**

**Tracing**

**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**

**/doc**

**/lib**

**/src**

**/test**

**/tools**

**.dotfiles**

**CAPITALS -files**

**CAPITALS.md -files**

**configure**

**Makefile**

**/doc**

**/lib**

**/src**

**/test**

**CAPITALS.md -files**

● JavaScript 58.7%

● C++ 22.3%

● C 8.5%

● PHP 7.4%

● Python 0.9%

● D 0.5%

● Other 1.7%

**/doc**

**/lib**

**/src**

**/test**

**CAPITALS.md -files**



**https://nodejs.org/api**

/doc/**api**

**[good first  
contribution]**



**/doc**

**/lib**

**/src**

**/test**

**CAPITALS.md -files**

**lib/console.js**

```
function Console(stdout, stderr) {
```

```
    ...
```

```
}
```

```
Console.prototype.log = function() {  
  this._stdout.write(...)  
}
```



**console.count()**

```
Console.prototype.count = 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!**





**@Fishrock123**