Web3j project overview

June 2022



Web3j

- Leading open-source developer library for Ethereum
- Initial release in September 2016
- Over 100k downloads/month
- Approaching 2 million downloads



Components

Core library

JSON-RPC, wallets, smart contract wrappers

Build tools

- Gradle and Maven plugins
- Embedded EVM (Hyperledger Besu)
- Embedded Solc + version manager
- Testing framework
- IntelliJ debugger

CLI

Project scaffolding

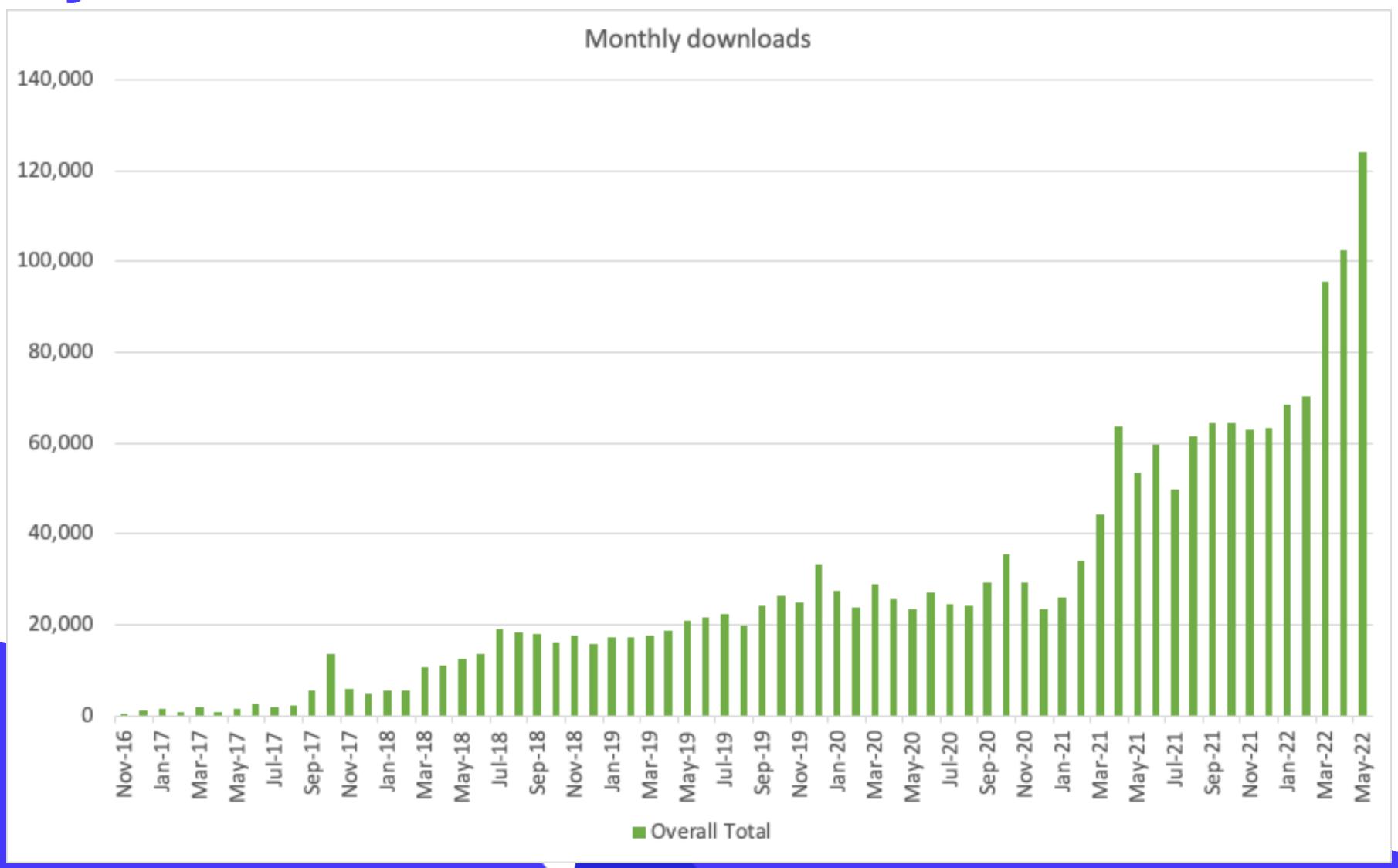


Project stats

- Created: September 2016
- Unique contributors: 163
- Releases: 96
- GitHub stars: 4.1k
- Forks: 1.4k
- Corporate supporters: 0



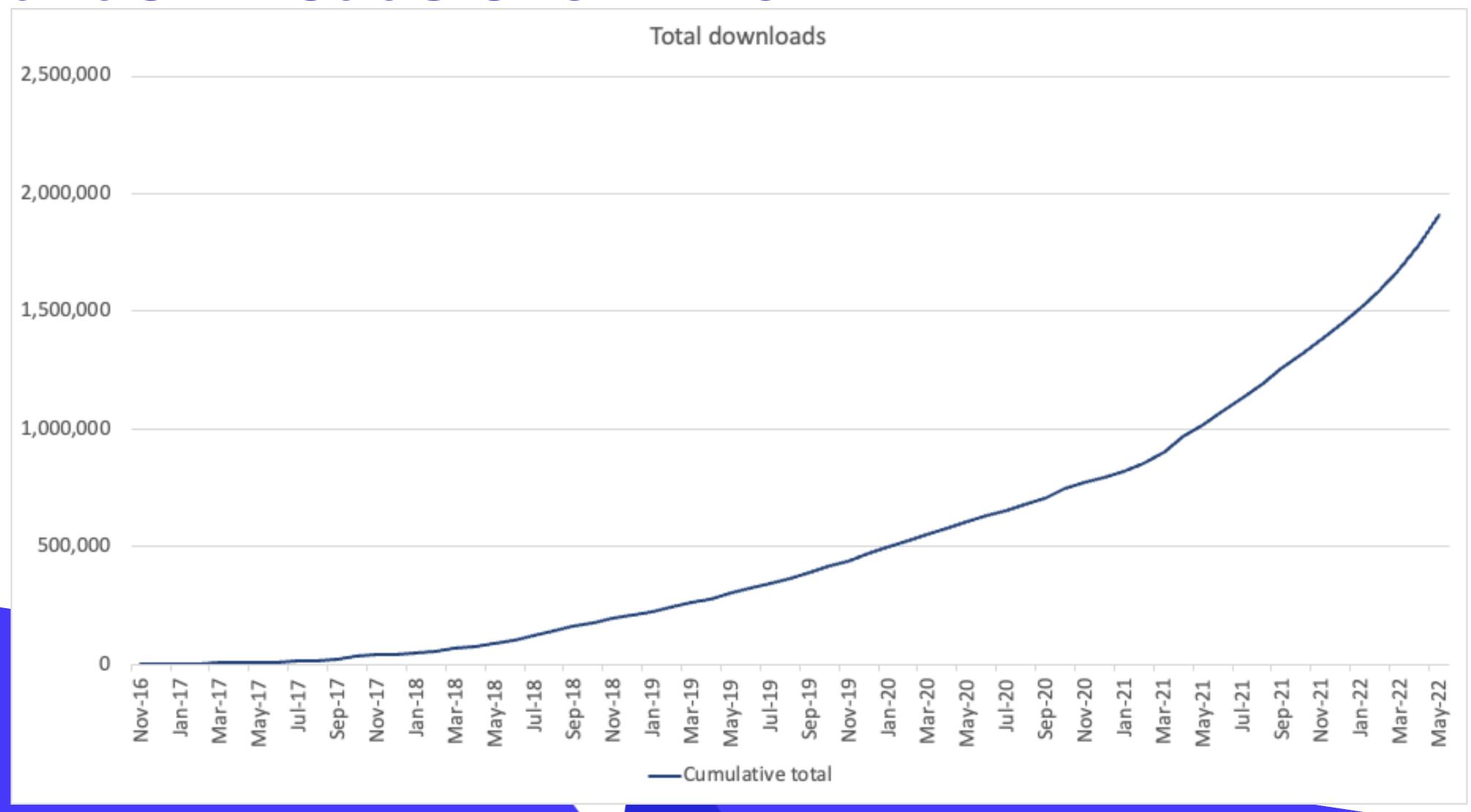
Monthly downloads over time



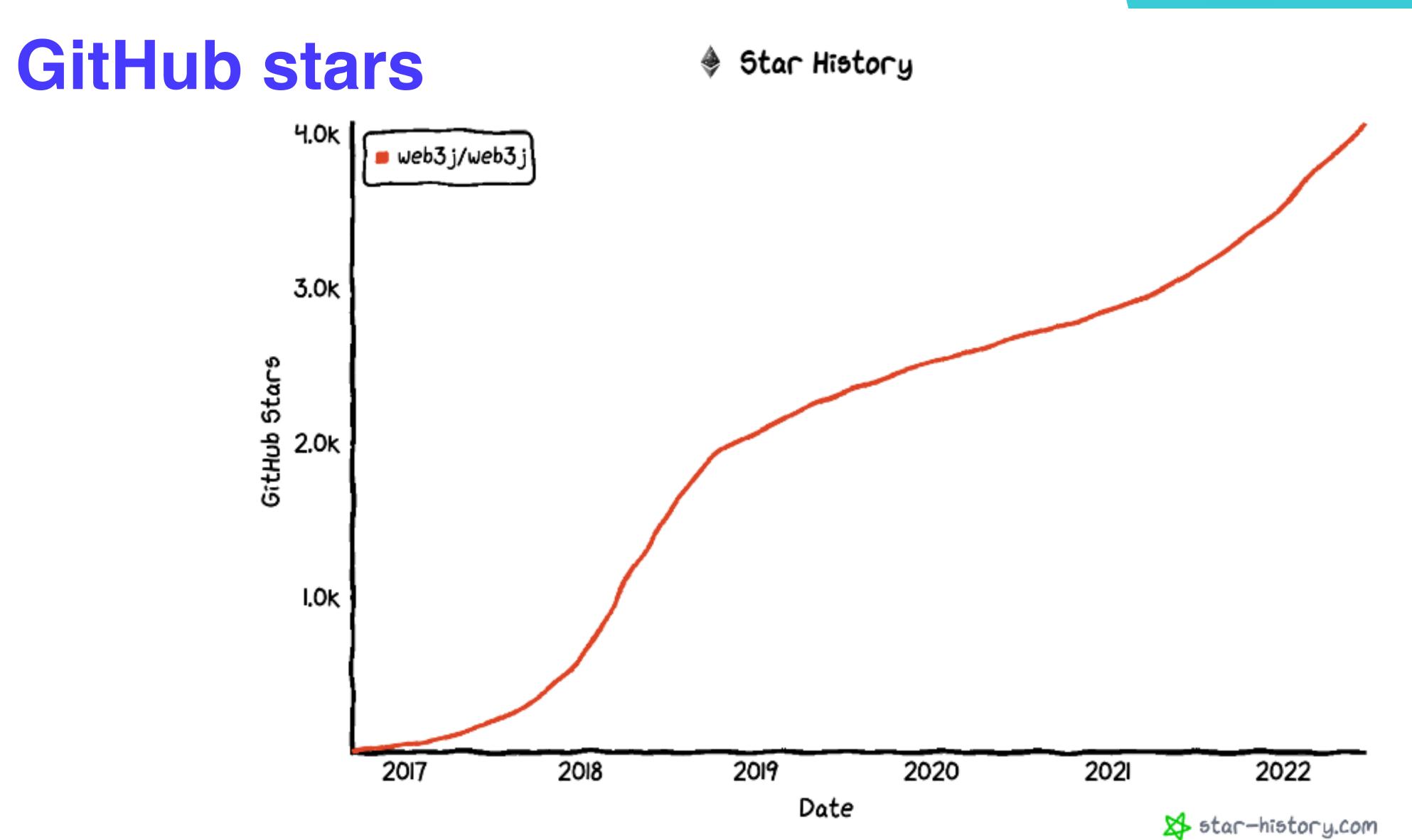


Source: https://oss.sonatype.org/#central-stat

Total downloads over time



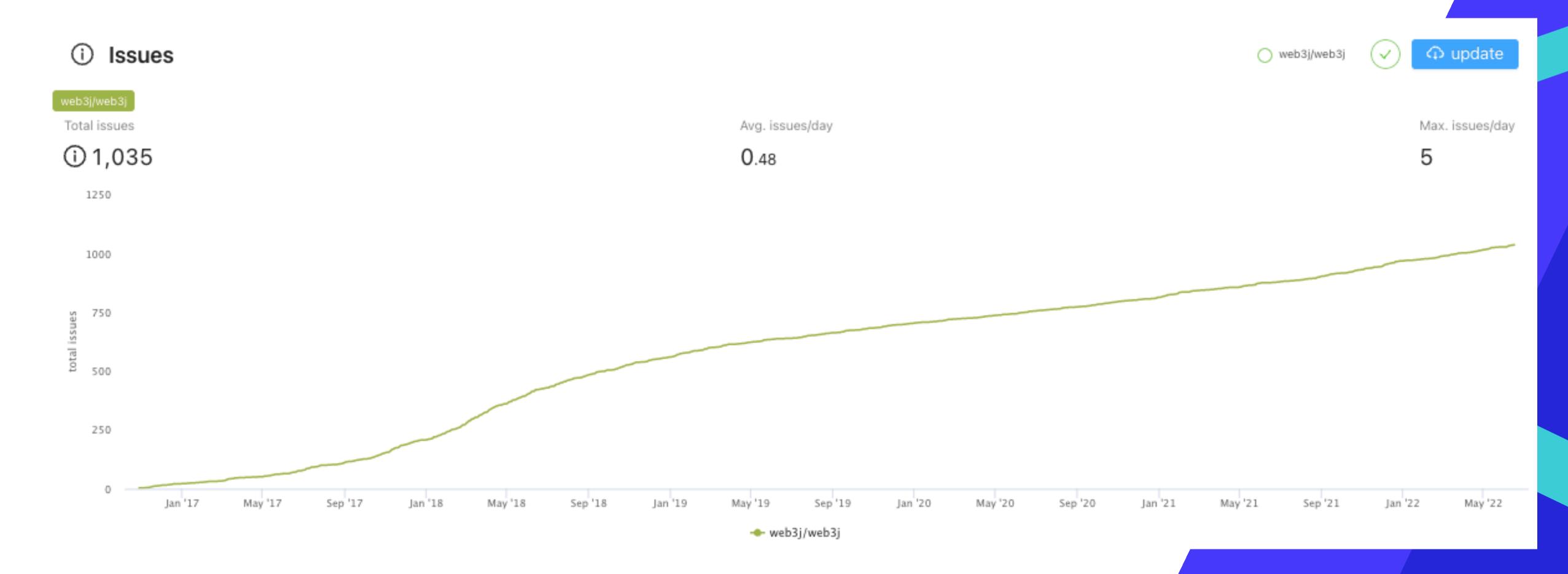
Source: https://oss.sonatype.org/#central-stat



Source: https://star-history.com/#web3j/web3j&Date



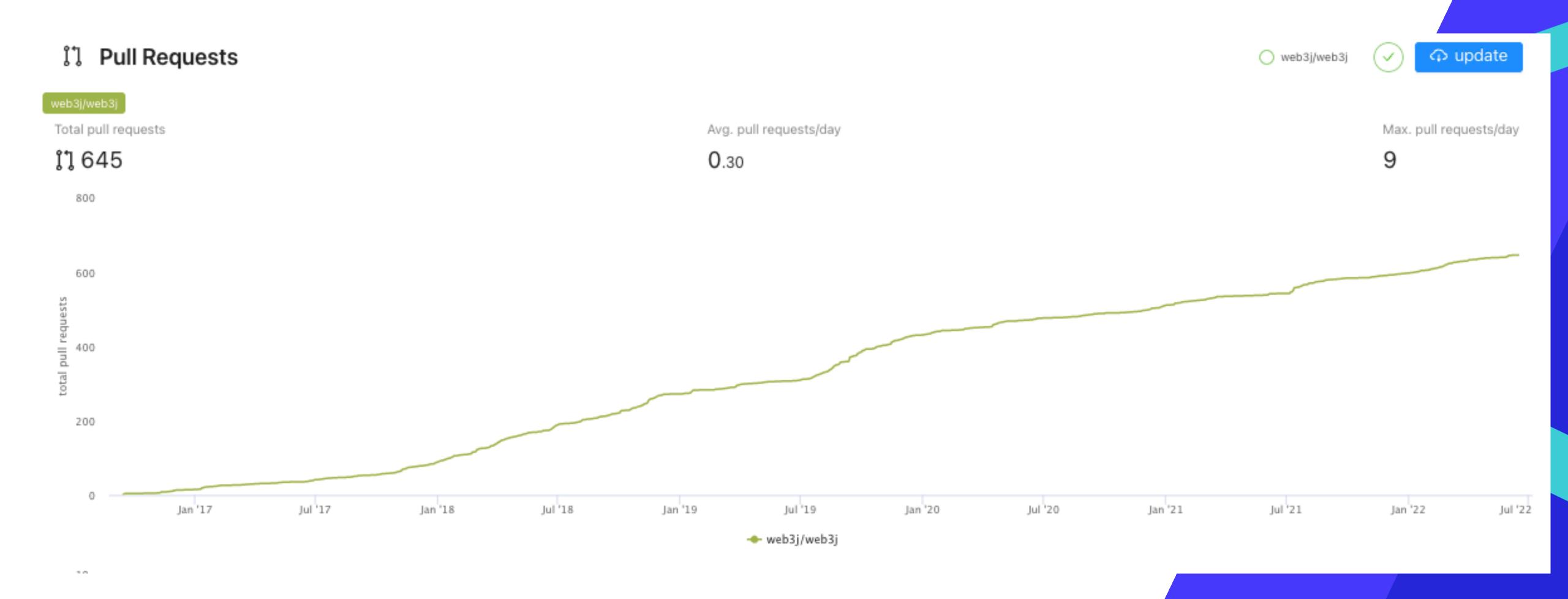
Historic issues



Source: https://vesoft-inc.github.io/github-statistics/#Issues



Historic pull requests



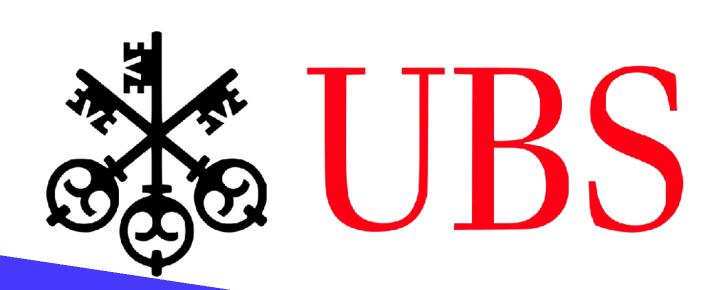
Source: https://vesoft-inc.github.io/github-statistics/#Pull%20Requests



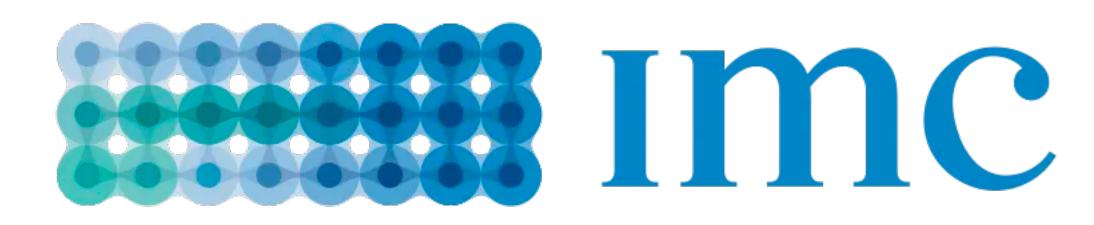
Corporate users

Mare®









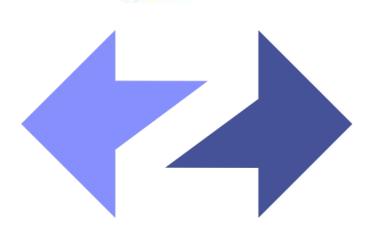
FNALITY



Web3 users







zkSync









Supporters









Learn More

- https://github.com/web3j/
- web3labs.com
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Web3 Labs

Web3 Labs works with organisations to define and execute their Web3 strategy. Its clients include Microsoft, J.P. Morgan and Vodafone.

It also works with leading blockchain companies and protocols to develop their ecosystems and platforms. The organisations Web3 Labs has worked with include ConsenSys, R3, the Ethereum Foundation and ICON.



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