

How did we get here?

Rod Vagg

rvagg@nodesource.com

@rvagg



NODESOURCE

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Who am I?

Who am I?

Node.js Technical Steering Committee (TSC) member

Node.js Foundation Board TSC representative

Chief Node Officer @ NodeSource

github.com/rvagg

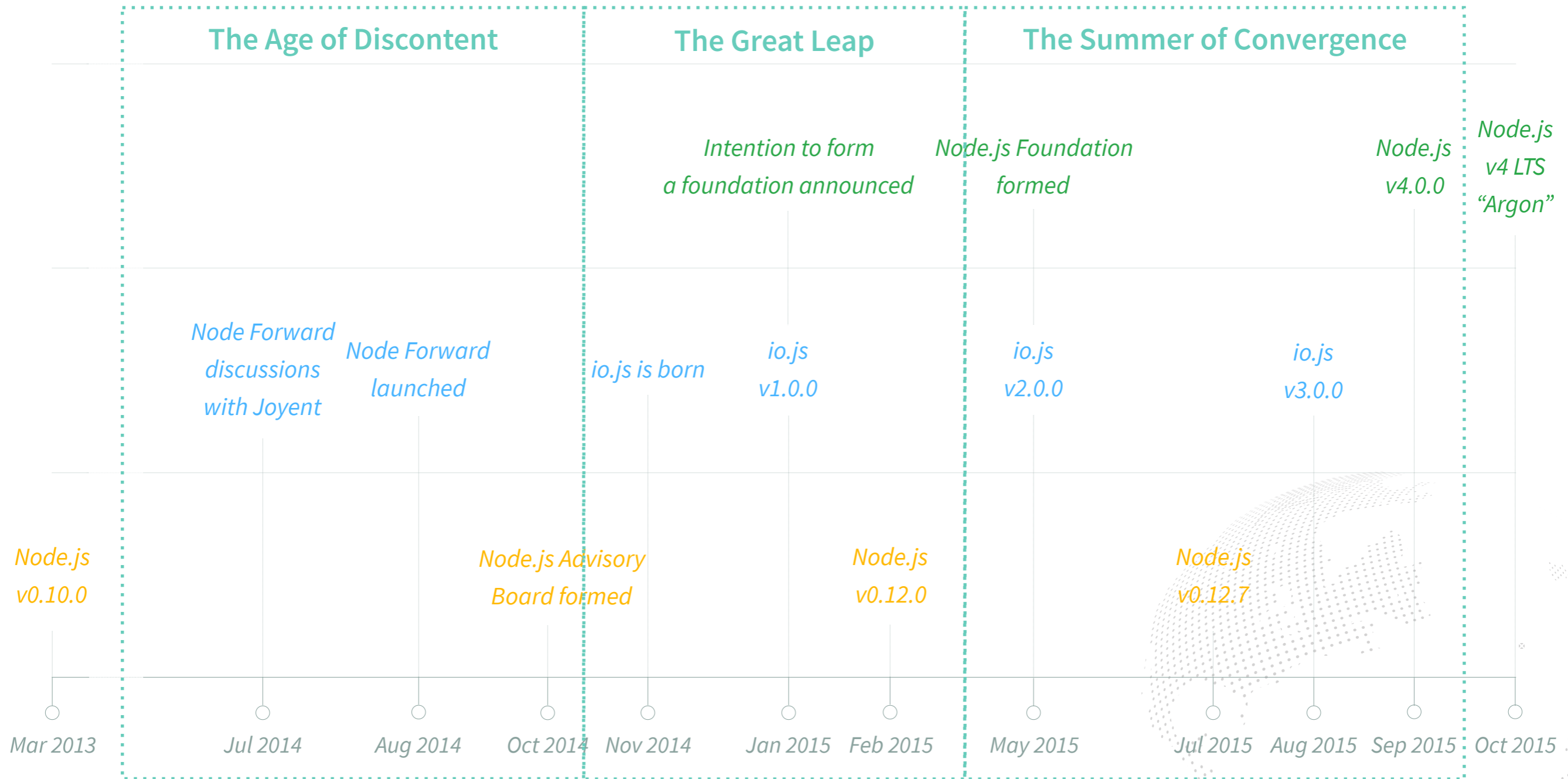
twitter.com/rvagg



The Node.js Journey: *v0.10 to v4.0*



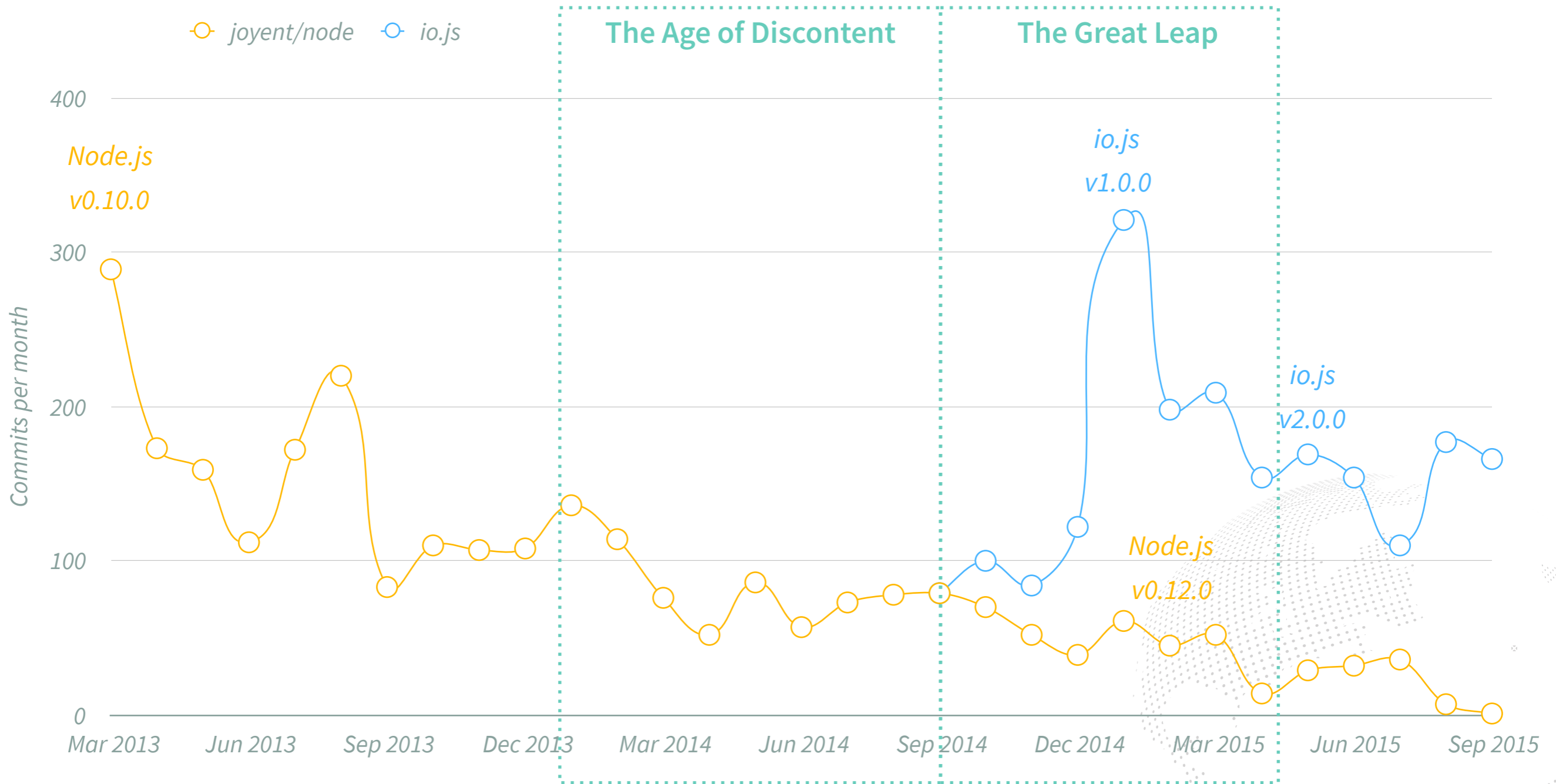
The Node.js Journey: v0.10 to v4.0



Discontent?



Discontent?



Was this detour necessary?



Was this detour necessary?

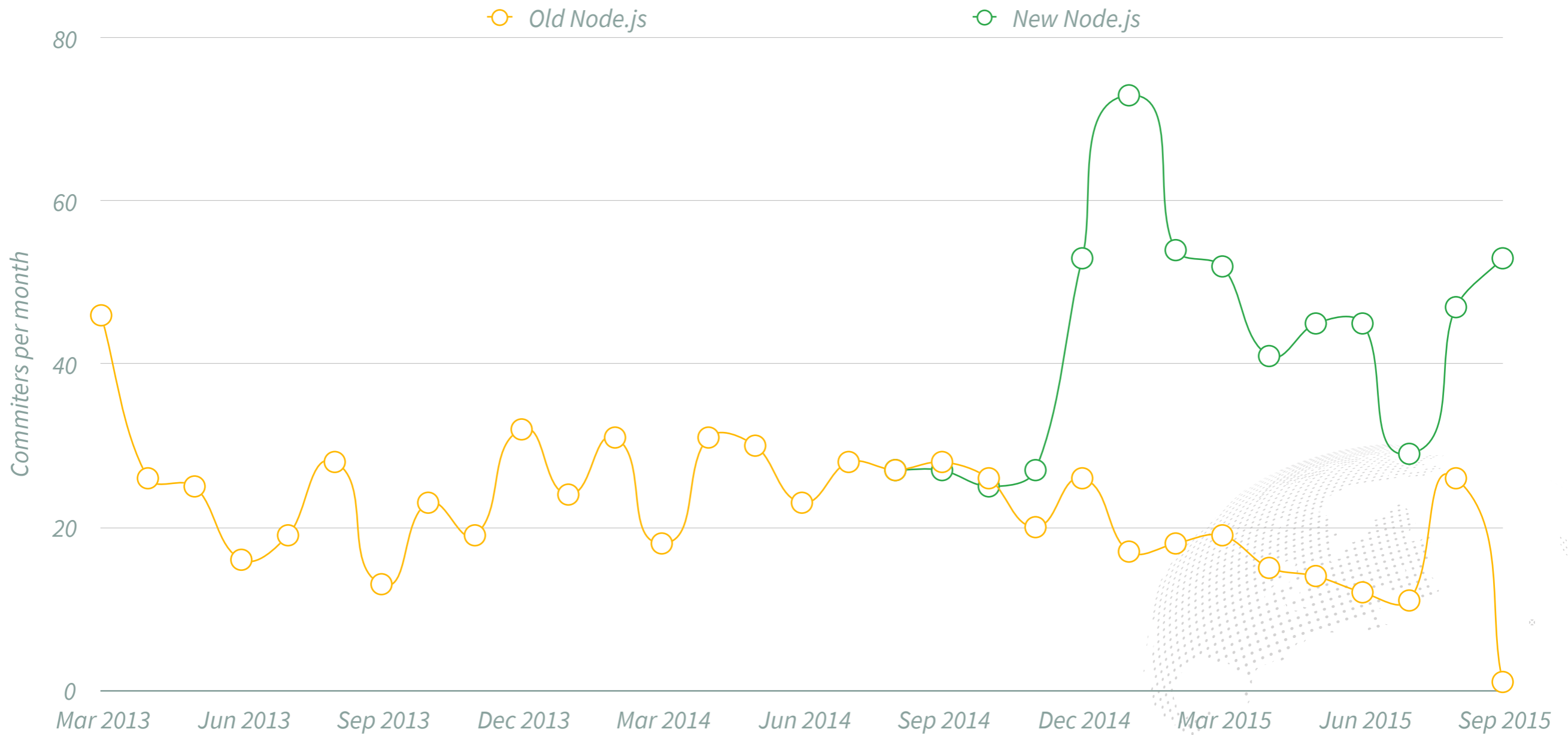
What were we trying to achieve?

- More rapid iteration and more frequent releases
- Closer tracking of V8 releases
- Contributor & community ownership; an end to the BDFL model

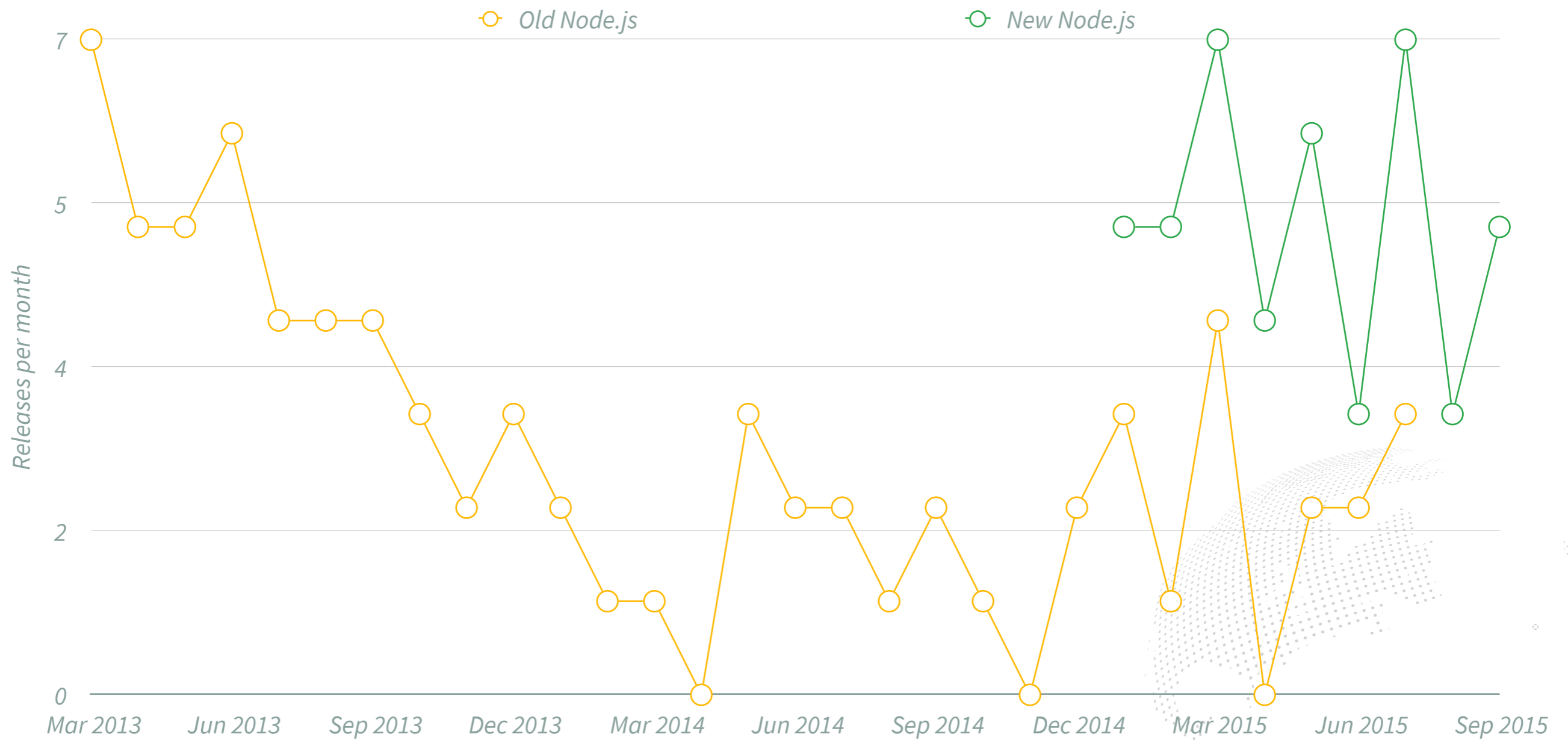
What *did* we achieve?



What did we achieve? Engagement



What did we achieve? Releases



What *did* we achieve? V8

Node.js / io.js version	Release date	V8 version	V8 date
Node.js v0.10	March 2013	3.14	January 2013
io.js v1	January 2015	3.31	January 2015
Node.js v0.12	February 2015	3.28	October 2014
io.js v2	May 2015	4.2	April 2015
io.js v3	August 2015	4.4	June 2015
Node.js v4	September 2015	4.5	September 2015
Node.js v5	October 2015	4.6	October 2015

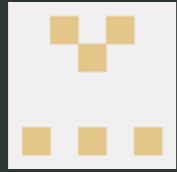
What did we achieve? Open Governance!

Open Governance

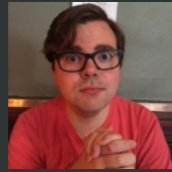
- Managed by 45 “Collaborators” (13 TSC members)
- Contributors control and own the project
- No single point of failure (improving)
- Diversity of views and expertise
- Restraint forced by consensus



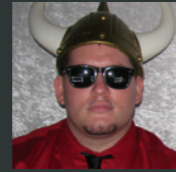
Open Governance: The Team



Ben Noordhuis



Chris Dickinson



Colin Ihrig



Jeremiah Senkpiel



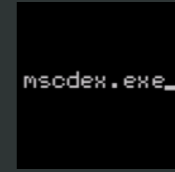
Fedor Indutny



James M Snell



Julien Gilli



Brian White



Alexis Campailla



Bert Belder



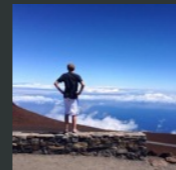
Rod Vagg



Shigeki Ohtsu



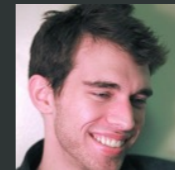
Trevor Norris



Brendan Ashworth



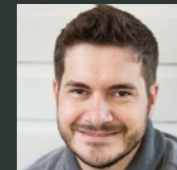
*Сковорода
Никита*



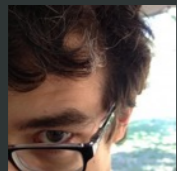
Domenic Denicola



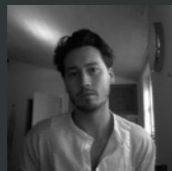
Evan Lucas



Wyatt Preul



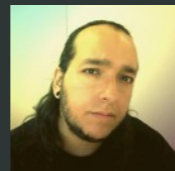
Isaac Z. Schlueter



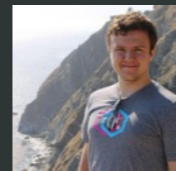
Johan Bergström



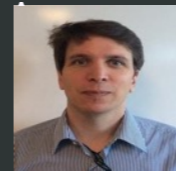
João Reis



Julian Duque



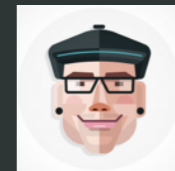
*Aleksy
Smolenchuk*



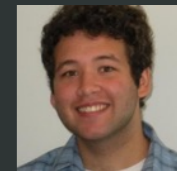
Michael Dawson



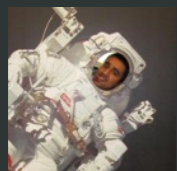
Nicu Micleușanu



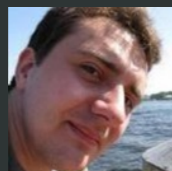
Mikeal Rogers



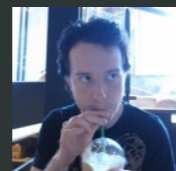
*Christopher
Monsanto*



Ali Ijaz Sheikh



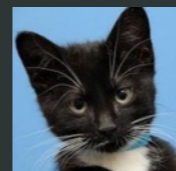
Oleg Elifantiev



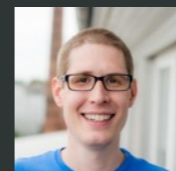
Petka Antonov



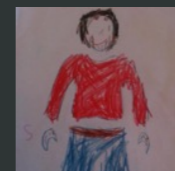
Stephen Belanger



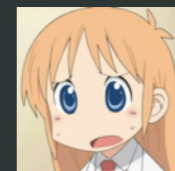
Alex Kocharin



Robert Kowalski



Sam Roberts



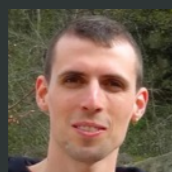
Nikolai Vavilov



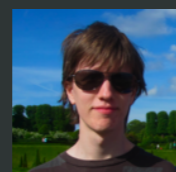
Roman Reiss



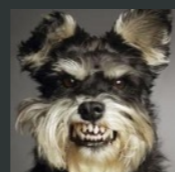
Steven R Loomis



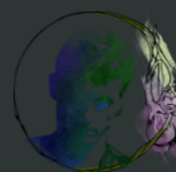
Michaël Zasso



Christian Tellnes



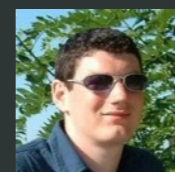
*Sakthipriyan
Vairamani*



Thorsten Lorenz



Rich Trott



Mike Tunnicliffe



*Vladimir
Kurchatkin*



Yosuke Furukawa

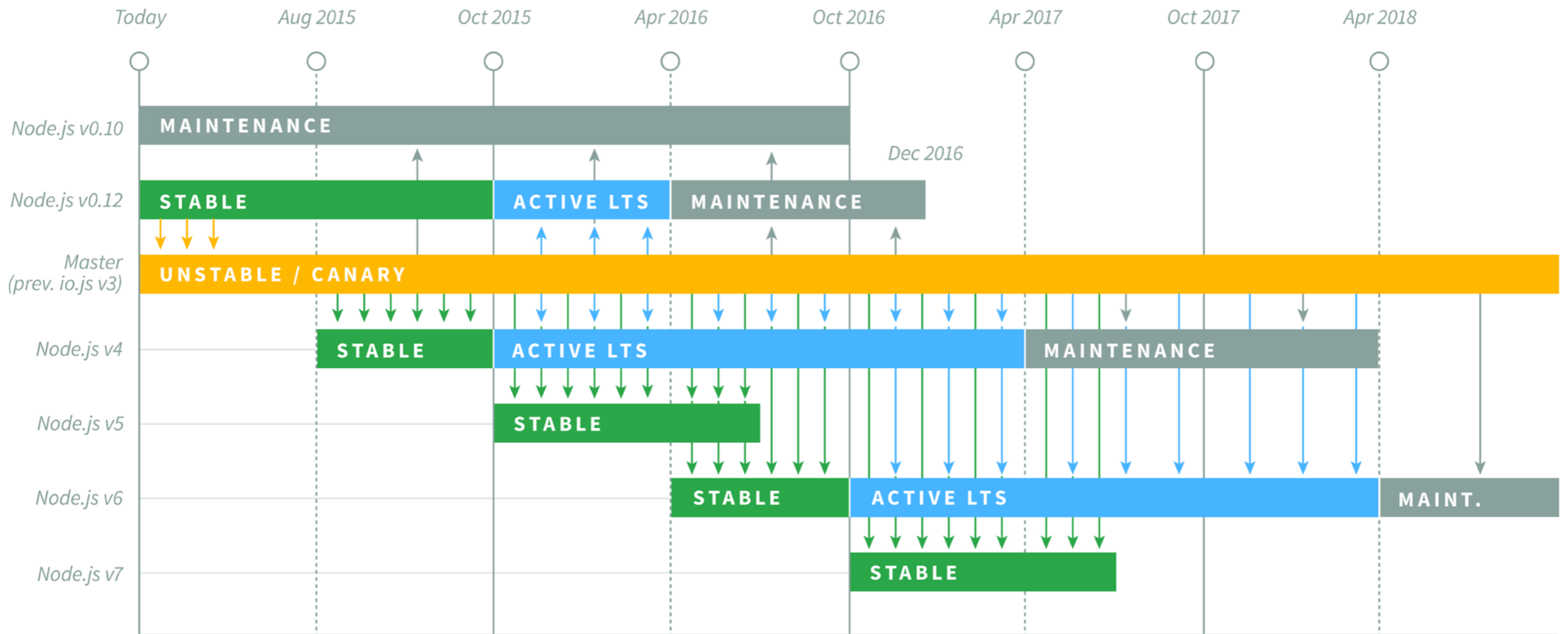
What did we achieve? The Node.js Foundation



Future Node.js



Future Node.js: LTS vs Stable



Canary / master / next

- Track V8 over time
- Difficult to version (unresolved)
- Will be frustrating for native add-ons
- Testers preparing us for smooth transition to new Stable
- Satisfy the restless



Thank you.

Rod Vagg

rvagg@nodesource.com

@rvagg



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