Managing Volunteers for Value-Driven Projects

Nick O'Neill * QCon SF 2018

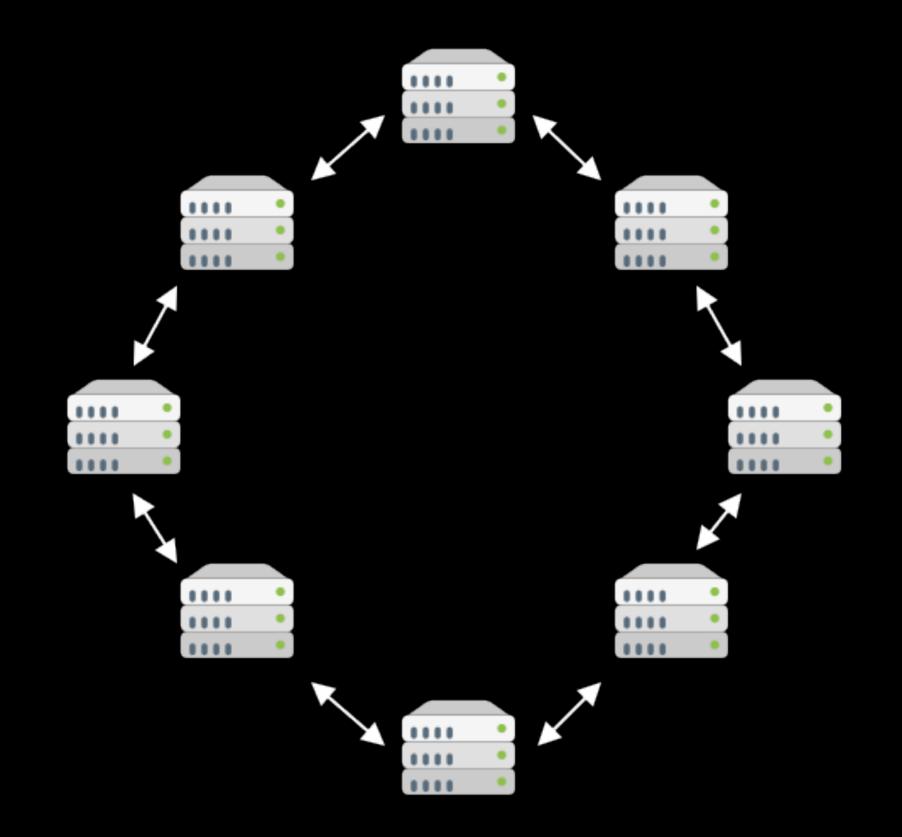
Hi, I'm Nick O'Neill

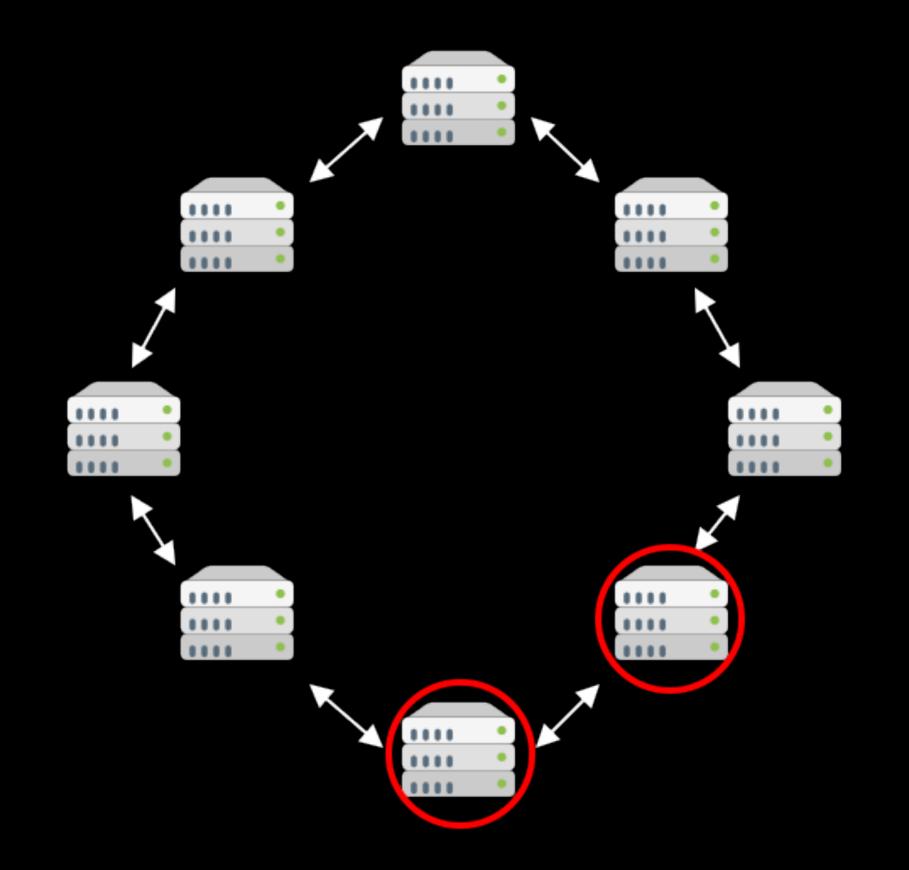
- Generalist UI Engineer
- Mobile team lead
- Political non-profit founder?

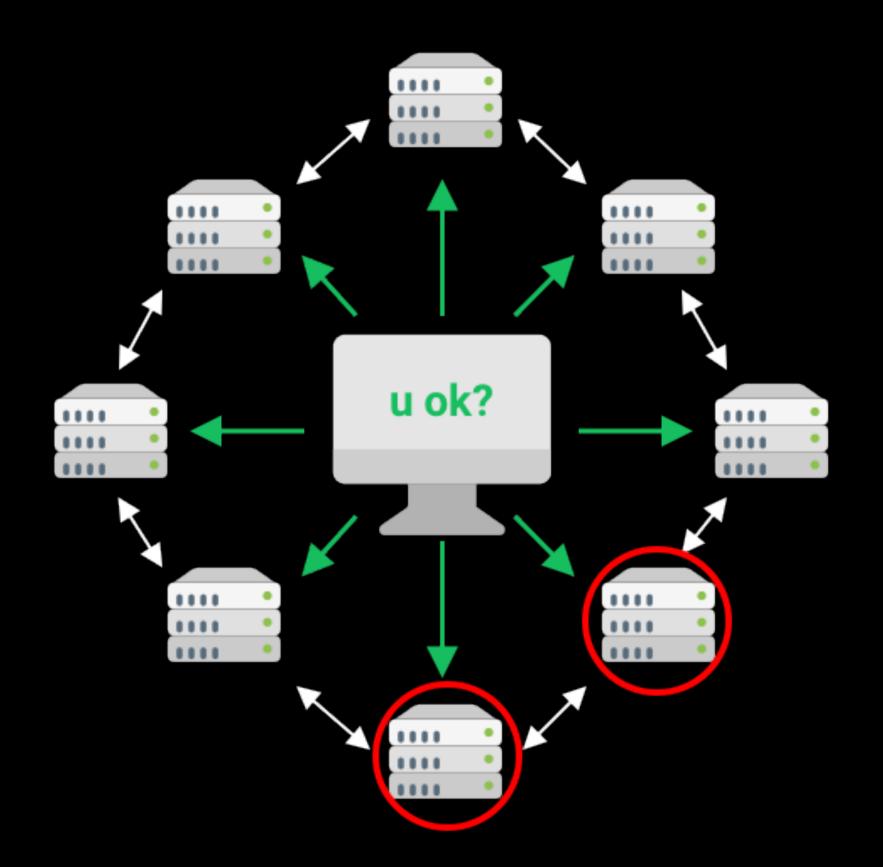
A Short Prelude on voting, of course

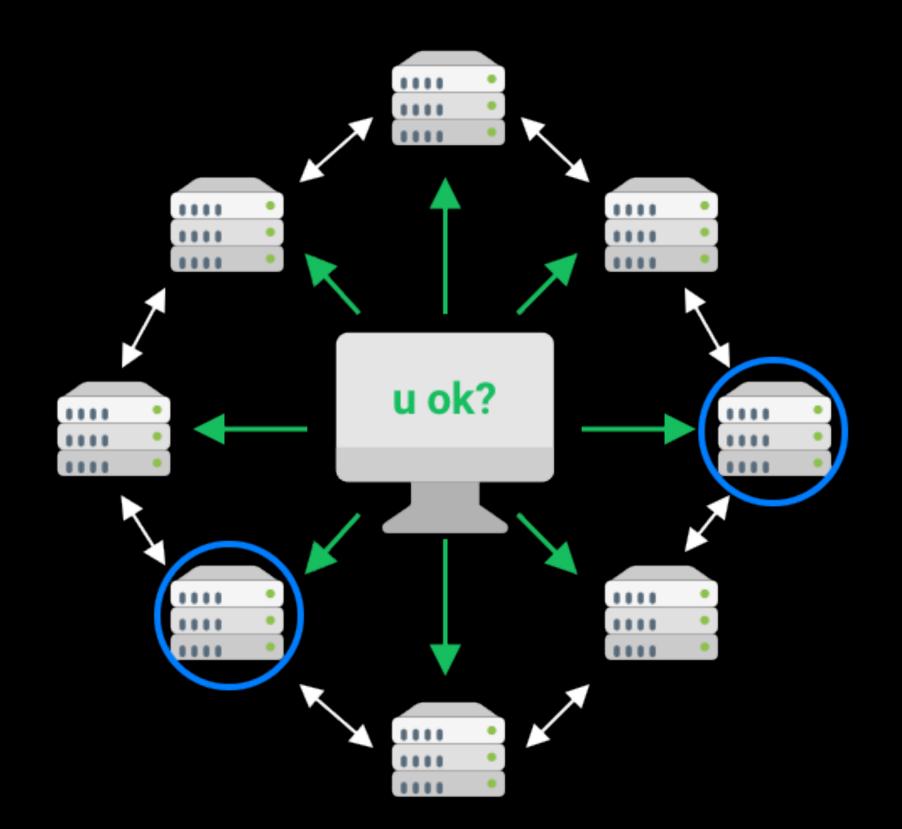
High Availability Consensus Algorithms

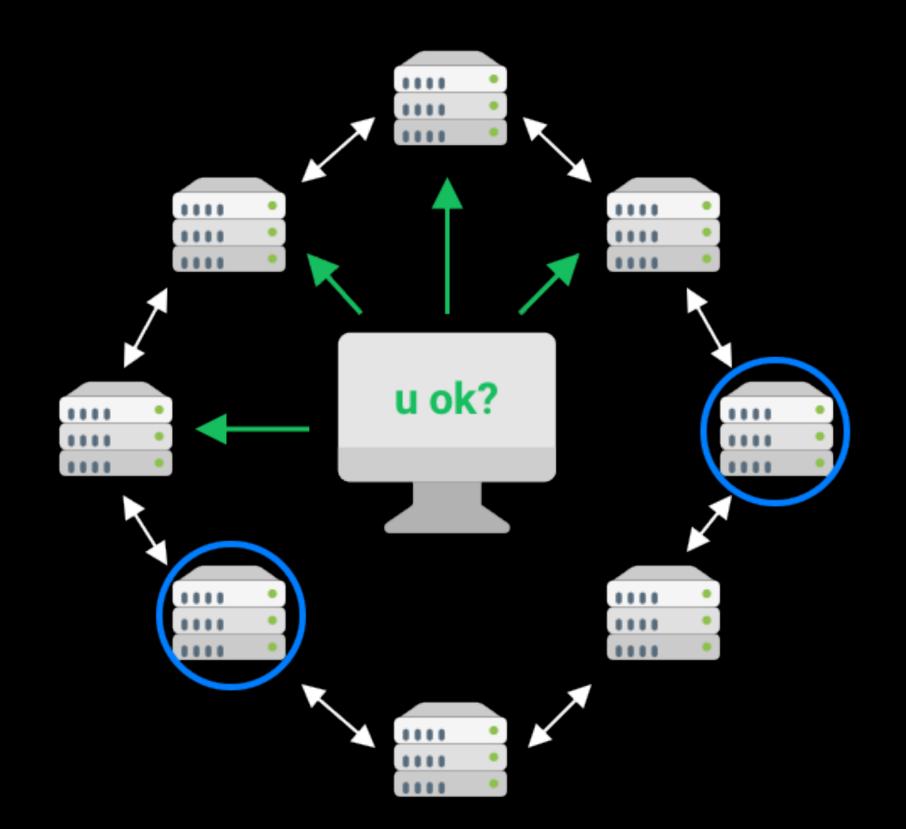
I.E. why voting is important

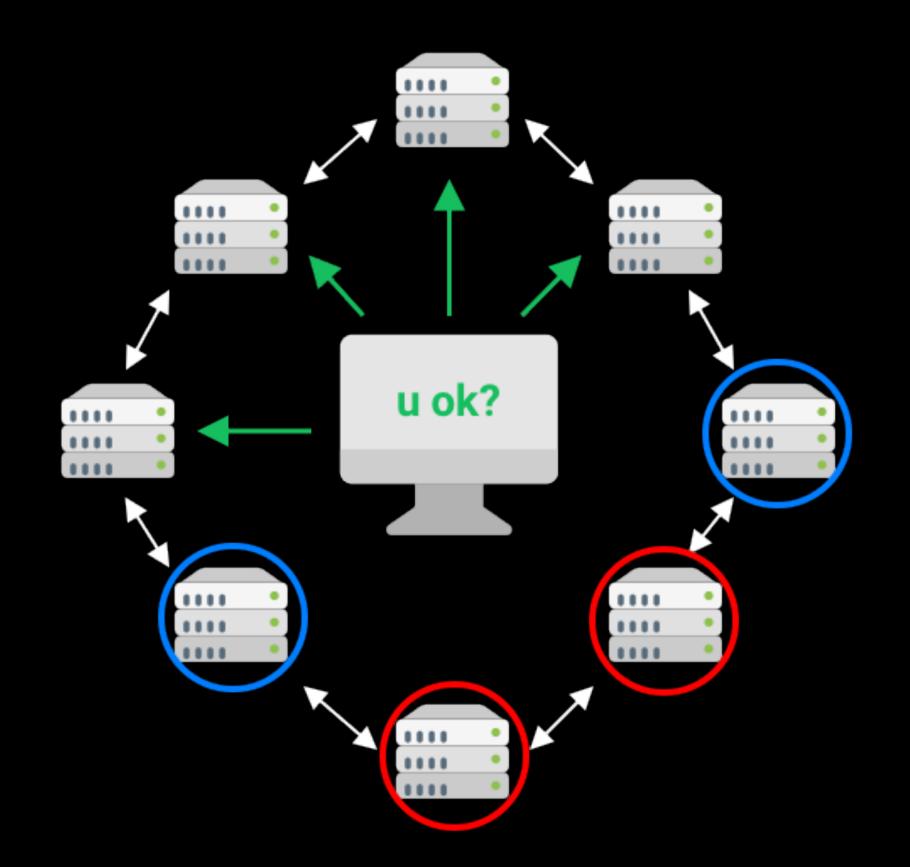












5 Calls

Makes it easy to contact your representative on progressive issues you care about

Your location: San Francisco

CHANGE LOCATION

What's important to you?

- Midterm Challenge Week 8: VOTE!
- Demand Action Against Gun Violence
- Protect the Affordable Care Act and Protections for Preexisting Conditions
- STATES: Pass Legislation to Protect Transgender People from Discrimination

Contacts for this topic



Kamala Harris • D-CA

One of your two Senators • More details



Diane Feinstein • D-CA

One of your two Senators • More details



Jerry Brown • D-CA

This is your governor • More details

Hi, my name is **Nick** and I'm a constituent from **San Francisco**.

I'm calling in support of H.R.6545, the Violence Against Women Reauthorization Act of 2018. Congress must act swiftly to pass this critical legislation to preserve funding for crucial programs protecting people from domestic violence, sexual assault, and dating violence.

Thank you for all your hard work answering phones.

[IF LEAVING VOICEMAIL: Please leave your full address to ensure your call is tallied]

Enter your call result to get the next contact:

UNAVAILABLE

LEFT VOICEMAIL

MADE CONTACT

SKIP

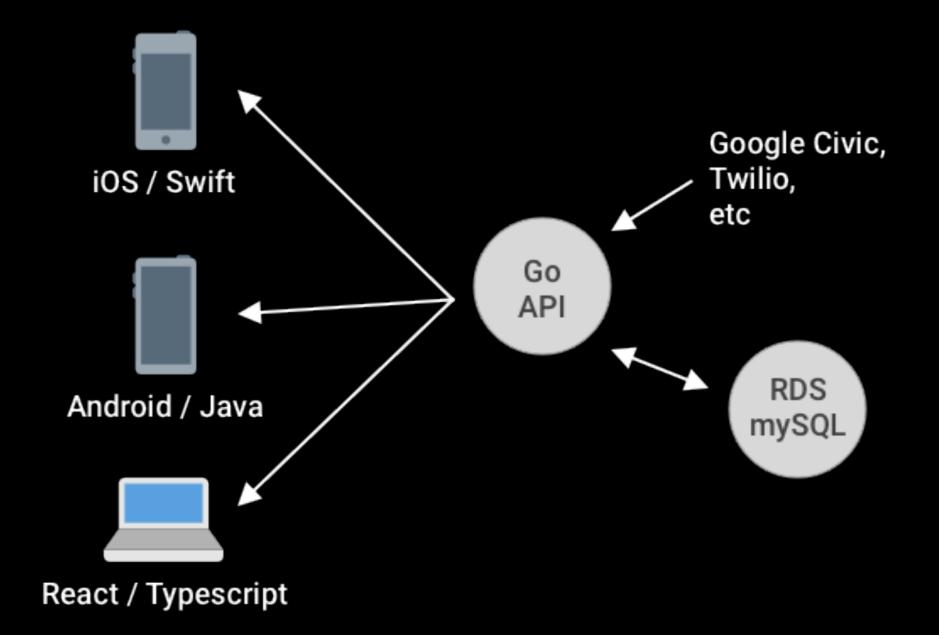
How'd wedo?

- ~2.5M Calls to Congress
- 100+ Volunteers
- 3 Platforms

A way to stay involved between elections

Open Source as a software team

- Figuring out how to "hire" and motivate people
- Coordinating across vastly different products
- Stories of failing under huge load



Need help? Go boring

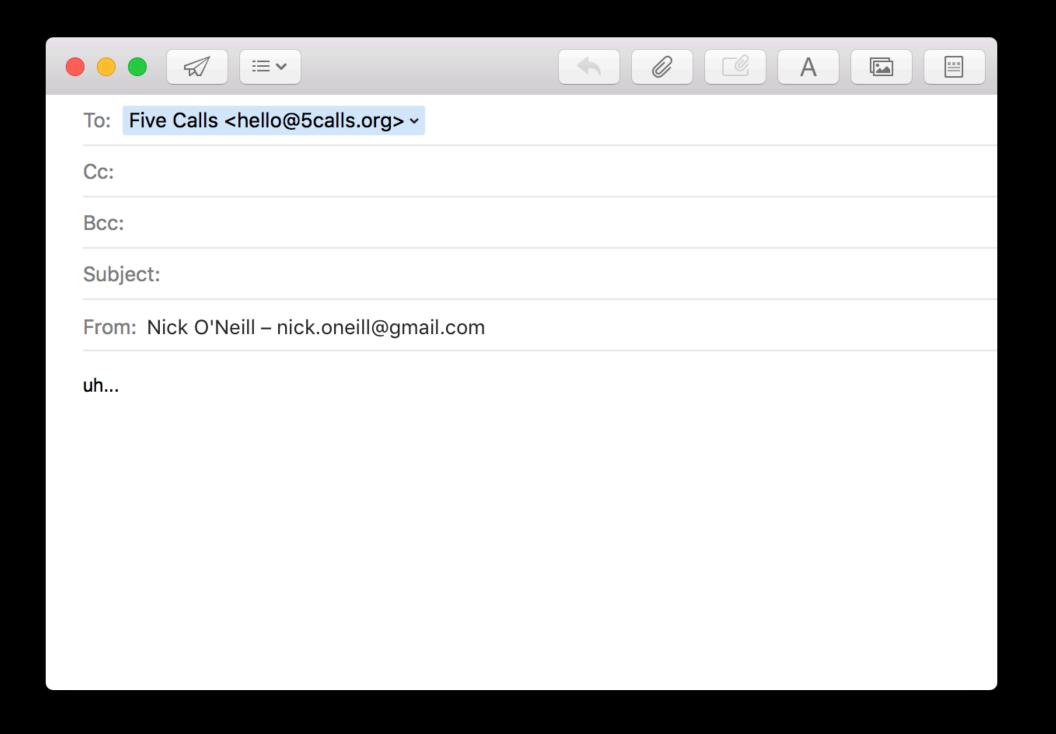
- Purpose-driven projects don't need tech motivation
- Bigger pool of volunteers
- Boring → Simple → More reliable

Lessons from volunteers

Mostly on github

(also some slack)

Lowering the bar for getting started



Lowering the bar for getting started

- Readme with goals, expectations and values
- Labeled starter tasks
- Good getting started guides for each project

of volunteers

Experienced with open source

- Lots of work in open source before
- Know the thing they want to fix (probably technical)
- Not a lot of time for your project

Solid coders for the mission

- Solid, no-hands-held code
- Needs only rough guidance on tasks
- Will come back with ownership

Fresh coders who want to learn

- Mission-driven, but inexperienced
- Needs hand-holding for and review
- Good contributors in time

It's about time

- "When will you have time to do this?"
- Don't make it a meeting

Anyone can



Communicate

- Lower the bar to entry
- Get light committments
- Check in often

Work by your

Can you be open source, but also against some use cases?

* This has never actually been an issue for us

Probably net-positive

Have your strong opinion

But communicate it clearly to people working on your project.

Decide on your strong opinion

And then communicate them clearly to people working on your project.

Microsoft/ICE Google/Defense Dept

Contributors

Do you know where your software is right now?

Maintainers

Do your contributors know what your values are?

OK, we know our values now what?

No Imitations No responsibility

At Minimum

- What is the software I'm writing going to be used for?
- Should my software be used in ways I disagree with?

Review

- Tech for some projects is just the means
- Lower the bar to entry for new vols
- Lead with your values

Than As

Questions

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hello@5calls.org or @make5calls