

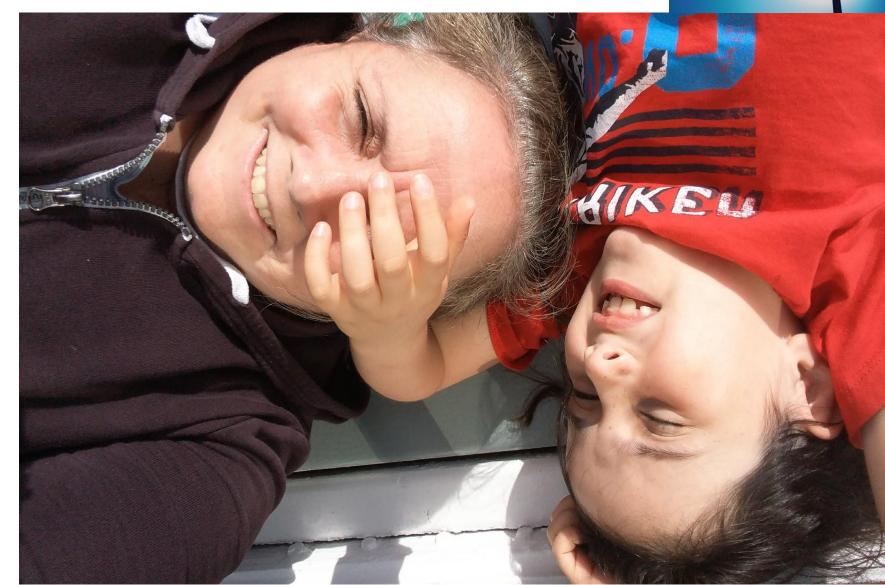
Hello my name is Emma! I work @ Mozilla

@sunnydeveloper

Diversity & Inclusion Strategy

Open Source Strategy

CHAOSS D&I Working Group



Open Source Has a Diversity Problem

diversity

GUEST BLOG: Open source needs

Diverse Supply Chain

WIRED

OVERALL

OPEN SOURCE PRO

n source these days. Where free

n source tools

Yeah, we know...



if writing is a muscle, this is my gym

home • about david • public speaking • publications • in the media • get in to

Women in Open Source − the canary in the coal mine

The other month I had the pleasure watching Angie Byron give the keynote lecture at Open Web Vancouver on Women in Open Source. The synopsis from Open Web Vancouver:

The open source world is rich with opportunities: Working with people of all cultures from all over the world; Collaborating with some of the biggest and brightest minds on the ultimate solutions to complicated problems; Changing the world by providing free tools for organizations such as non-profits, edu--situtions, a governments; Building up marketable skills and

Gender in Open Source Software



OPEN SOURCE WON. SO, NOW

Why Isn't Open Source A Gate

CODE SWITCH RACE AND IDENTITY, REMIXED

s month, our friends at Tell Me More are digging role of blacks in technology. You can join the

Why the Open Source Community Needs

Open So DIVERSITY IN OPEN SOURCE EVEN WORSE THAN IN TECH

Where are the Women and Minority Open Source smartphones mazon Echo, your car—everything high programmers?

te projects were once the flags flown in open source, the quality of one's work matte Mobil, Wal-Mart, and Wells Farren han anything else, yet women and minorities nore underrepresented here than they are in Mobil, Wal-Mart, and Wells Fargo are world in general. of the open source software present

The Open Source Identity Crisis

As the diversity in tech movement gains traction, ope source faces an identity crisis.

-by Naomi Slater on July 21st, 2014

The geek identity, which has been undergoing a gradual redefini years, is fiercely defended by those who believe the ave a real

years, is fierce;

Diversity In Tech: Open Source Networks New



pen source programs run the world, from mobile apps and bitcoin to tangible products like Amazon. Echo and Toyota cars. But men dominate the open source community, where supposedly anyone

"My female friends and I are still being insulted, harassed, and groped at open source conferences." programmer Valerie Aurora wrote on the free software community. I WAN age

Diversity is the mix of people

Inclusion is how we enable that mix to work together

Open Source Governance is the signal we send about our systems of value

Inclusive Open Governance

Leadership Design



Policy

Mozilla Community Participation Guidelines

Version 2.3 – Updated May 16, 2017

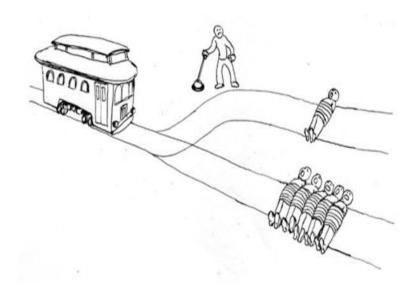
The heart of Mozilla is people. We put people first and do our best to recognize, apprecia the diversity of our global contributors. The Mozilla Project welcomes contributions fro who shares our goals and wants to contribute in a healthy and constructive manner wit community. As such, we have adopted this code of conduct and require all those who pa agree and adhere to these Community Participation Guidelines in order to help us creat positive community experience for all.

These guidelines aim to support a community where all people should feel safe to partic introduce new ideas and inspire others, regardless of:

- Background
- Family status
- Gender
- · Gender identity or expression

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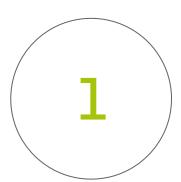
Ethics & Accountability



Inclusive Leadership







Where people hold coordinating roles, they should be

reviewed regularly

- This creates opportunities for new, diverse leaders to emerge.
- Ensures continuous support from the communities they serve.
- Prevents toxic individuals from maintaining power indefinitely.
- Allows space for individuals to receive feedback and support to better thrive in their role.

2

Responsibilities should be clearly communicated and

distributed

- Creates more opportunities for more people.
- Avoids gatekeeping and power accumulation.
- Reduces burnout and over reliance on an individual by sharing accountability.
- Creates leadership pathways for new people.
- Potentially increases diversity.
- An emphasis on responsibility over title avoids unnecessary "authority labels".

3

When people are in a coordinating role, they should abide by standards, and be accountable for fulfilling their responsibilities

- This builds confidence and support for individuals and these roles from community members and staff.
- Ensures that everyone has shared clarity on expectations and success.
- Creates an environment where the CPG is applied consistently.
- Increases the consistency in roles across the organization.



People in coordinating roles should follow and model

Mozilla's diversity & inclusion values

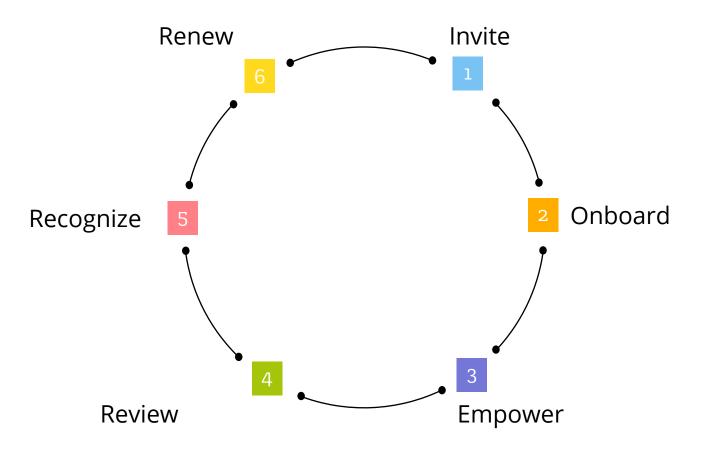
- Creates a culture of inclusion that invites participation from new voices.
- Encourages the inclusion of diverse voices and groups.
- Creates an environment where the CPG is applied consistently.
- Enables leadership pathways that explicitly consider inclusion dimensions.



People with coordinating roles should be supported and recognized in a set of standard ways across Mozilla

- Enables people to have equal access to training and growth opportunities regardless of what part of the organisation they contribute to.
- Allows people to follow their passions/skills instead of just contribute for rewards.
- Roles have clear definitions and avoid labels that create authority feeling
- We get shared understandings of the kind of responsibilities that exist

Inclusive Leadership Cycle



Inclusive Leadership - Making it Real





People

Events

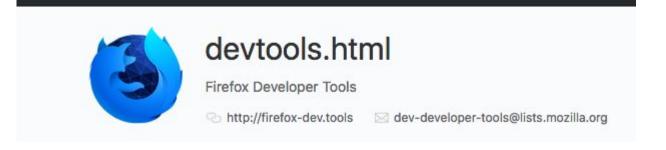
Communications

Documentation

Activate







Policy

Code of Conduct

Consequences of Unacceptable Behavior

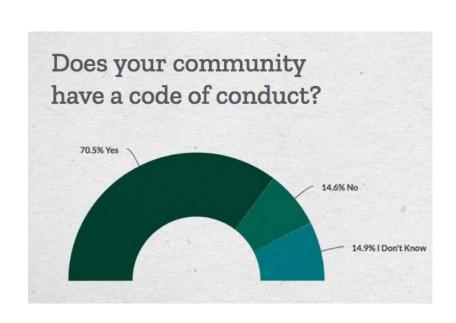
A Code of Conduct for Open Source Projects

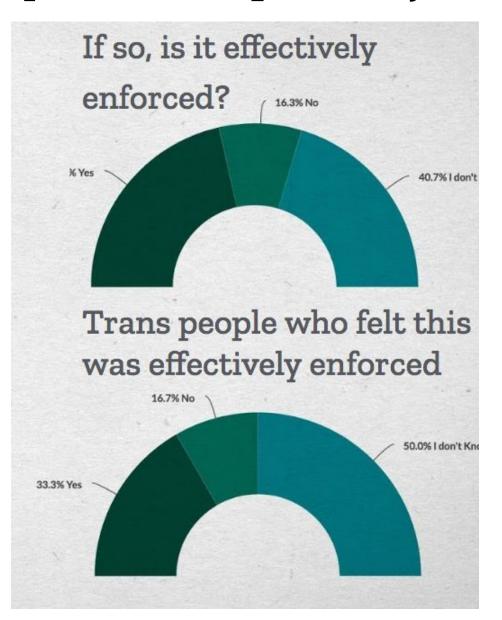


 Respect that people have differences of opinion and that every design or implementation choice carries a trade-off and numerc = costs. There is seldom a right answer.

ADDITIONAL ELEMENTS

Code of Conduct - Survey of 240+ Open Projects





Code of Conduct

Mozilla Open Source Support (MOSS) Applicants

- 50.4 % of Applicants provided a Code of Conduct ("CoC") link
- 37% of those links were not to an actual CoC
- 14.% of those links went to minimal or very poor CoC documents
- Only 15% where high quality

Driving Change (MOSS)

Self Evaluation Checklist

Open Source Inclusion Basic Checklist

This checklist provides open source projects with basics for evaluating the inclusive design in key intended to provide insight, and education.

Governance

Code of Conduct

A Code of Conduct sends an signal to your project & community that you invested in creating a sa community for everyone, regardless of background, family status, gender, gender-identity or expr sex, sexual orientation, native language, age, ability, race/ethnicity, national origin, socioenconimic geographic location or any other dimension of diversity.

It's not enough to have a Code of Conduct, Creating transparent, and effective processes for enfo following questions represent the most basic requirements for establishing a CoC. An advanced checklist will be available in the future.

- We have a Code of Conduct ("CoC").
- Our Code of Conduct is visible from our main project page and/or repository root and linked for
- It is clearly stated in the COC how to report behaviors at that are illegal or make individuals/gr unwelcome or uncomfortable
- It is clear to whom that report will go. This means names of people, and their individual email
- There is an option to reach out to only one of those people.
- We have a process for responding-to reports that ensures reporter, reported and all others im updated.

Leadership

These are based on CHAOSS working group criteria for inclusive leadership. Leadership is central community culture, and thus require intentional design, and accountability for the empowerment

- Our project leadership is designed with cycles of feedback and review to avoid gatekeeping a
- Responsibilities of leadership are clearly documented.
- Our project leadership 'leads by example' expected behaviors outlined in our CoC.
- We recognize leadership equally, including non-technical leadership.
- We recognize 'empowering others' as a core attribute of leadership, and discourage self prom

Project & Community Design

This section describes some simple ways your project and community design can be more inclusi-

CoC Assessment

Code of Conduct Assessment Tool



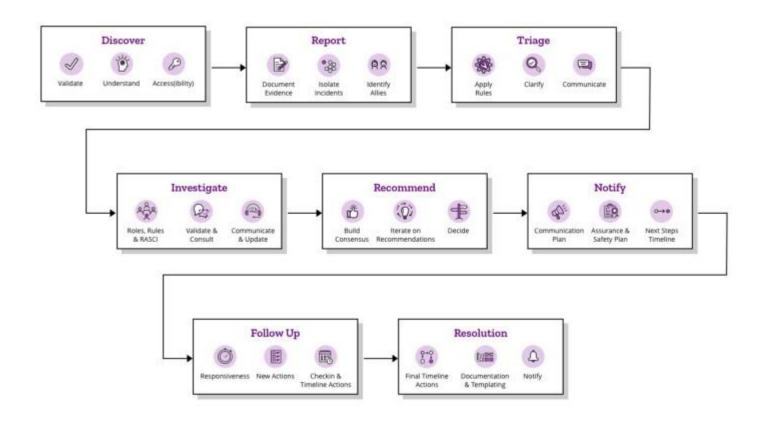
Data & Metrics



Driving Change (CoC Standards & Best Practices)

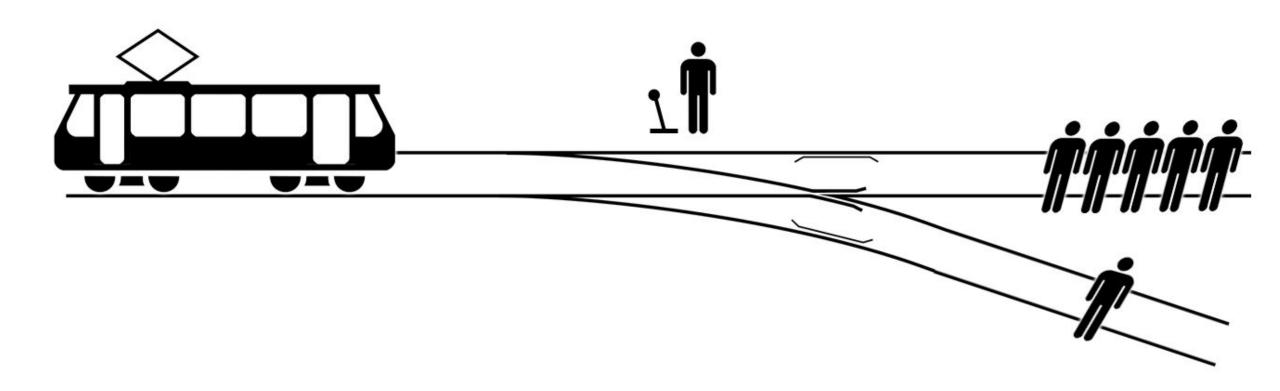
Community Participation Guidelines

Process Milestones



Ethics & Accountability

D&I in Open Source



Best Practices (and Rules) for Handling Diverse Data

NOTE: This is a work in progress.

Collecting diverse demographics data is important in helping open projects like Mozilla understand the impact of interventions we make to be a more inclusive, and welcoming project. That said, it's important to always ensure you know why you are asking for sensitive data. Here are some prompts.

Always include Mozilla's privacy policy.

- If you are asking for gender identity, how will you use that data? If you don't know, don't ask.
- If you are asking whether someone is transgender how do you intend to benefit that demographic with your findings? If you don't know, don't ask.
- If you are asking gender identity, you cannot query people under 19. Add checkbox to ensure people are over 19.
- If you are collecting personally identifying information like name, email, Github ID AND gender identity information, do you have in place:
 - Legal approval
 - Standards for handling this data, that will ensure results are anonymotized beyond any recognition.

Responsible Computer Science Challenge

With Great Code Comes Great Responsibility

ResponsibleCS.org #ResponsibleCS

a partnership of



UN OMIDYAR NETWORK



Stay in Touch



https://github.com/chaoss/wg-diversity-inclusion

http://mzl.la/CommunityDI



Thank You

