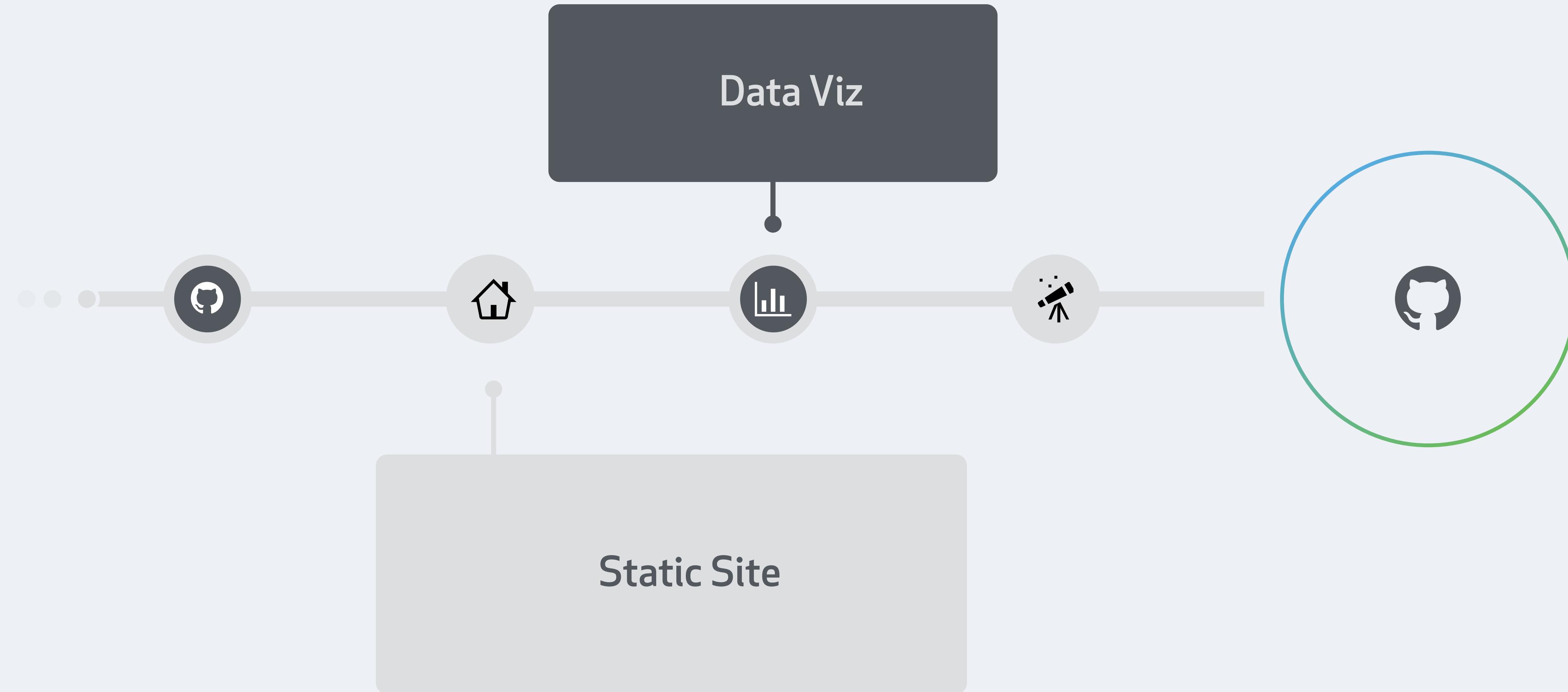


# GitHub for Journos

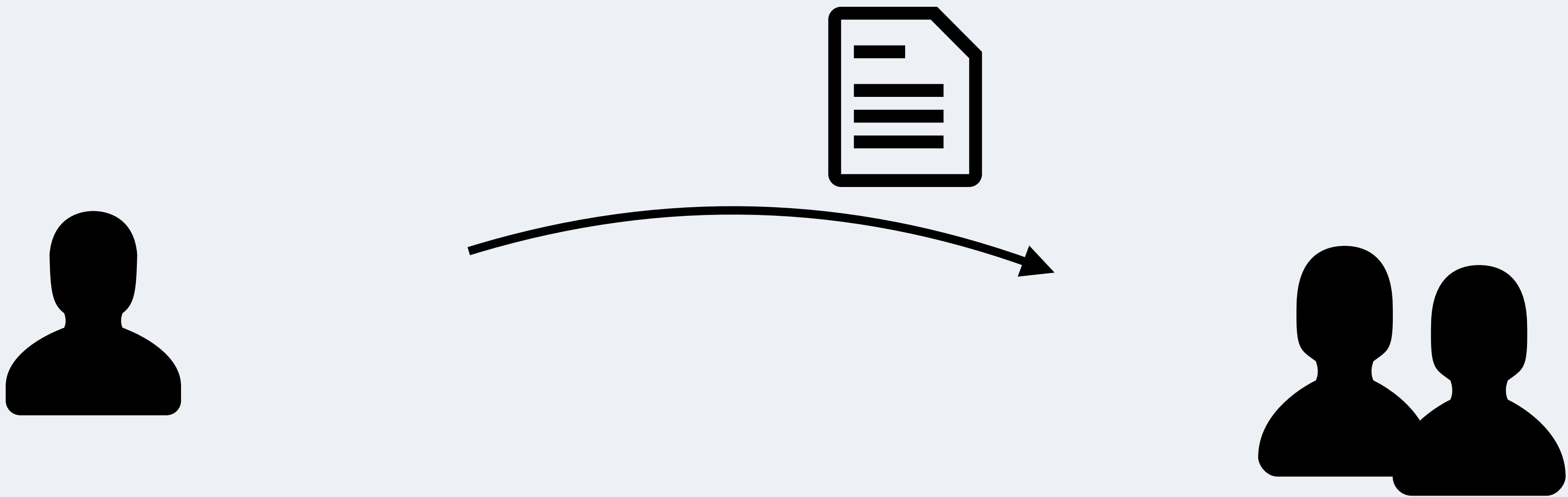
NICAR 2017  
@hectorsector

*Sign up for an account at [github.com](https://github.com) and click on the email verification link.*

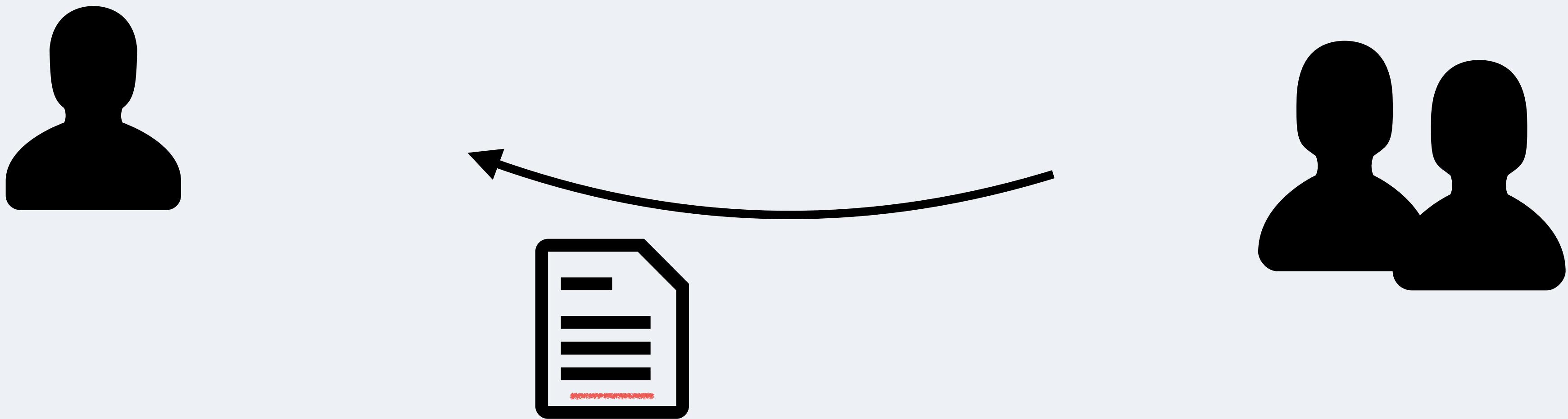
# On the agenda



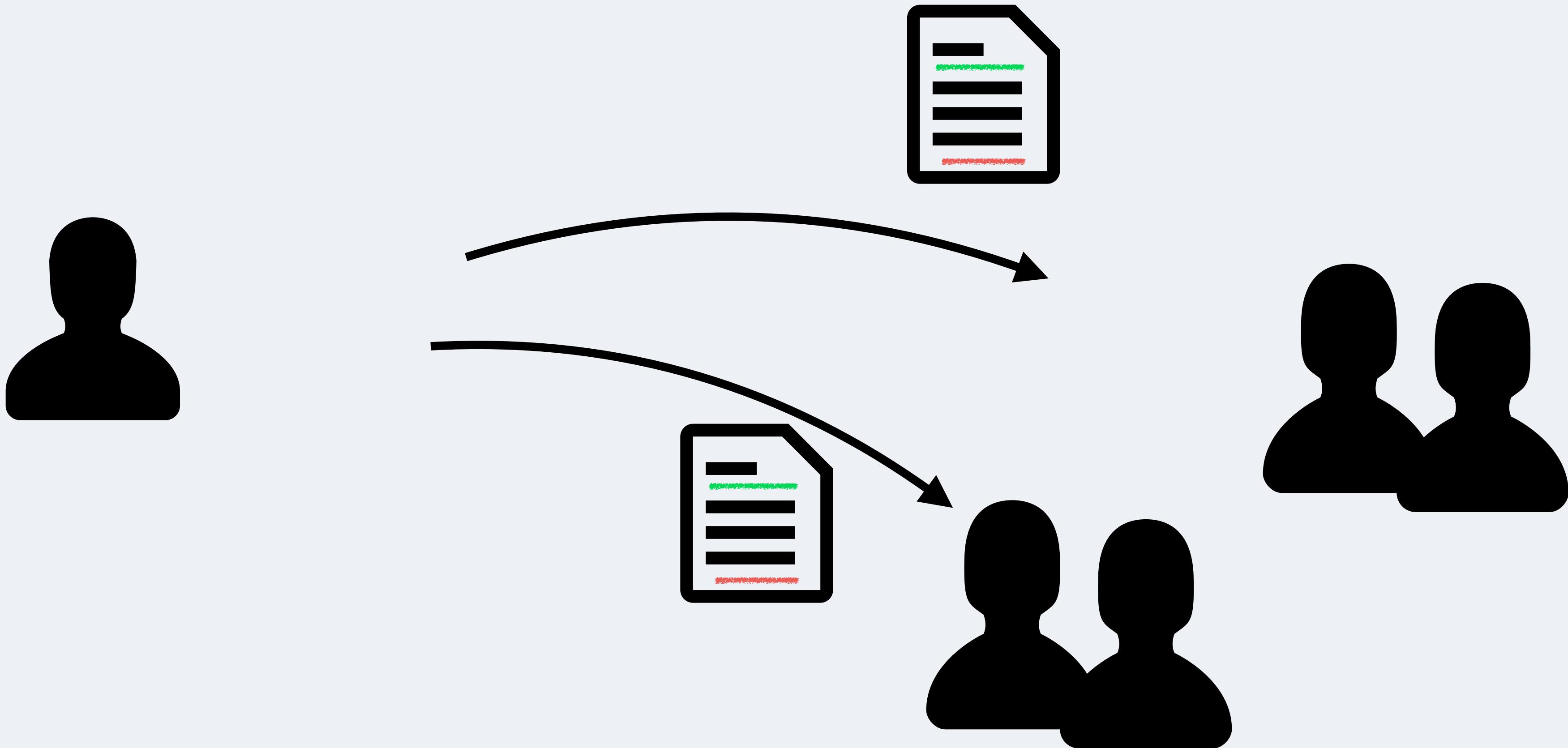
# Why do we need version control?



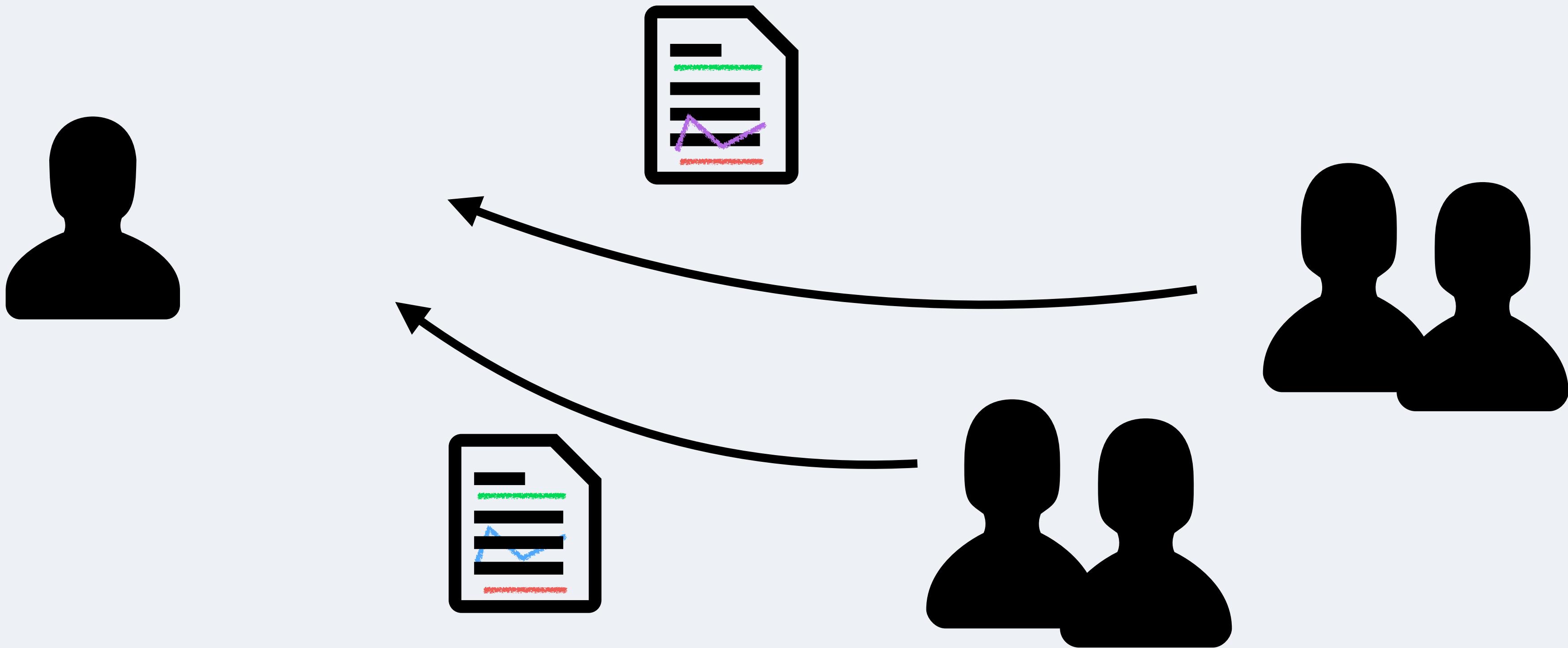
# Why do we need version control?



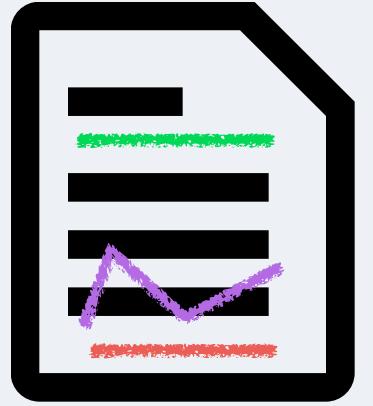
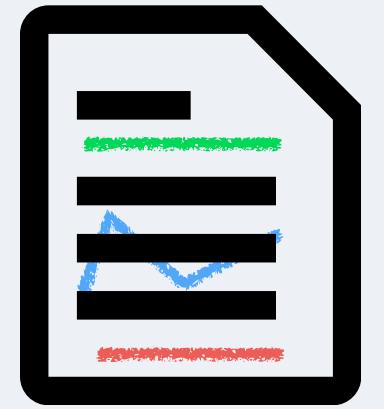
# Why do we need version control?



# Why do we need version control?



# Why do we need version control?



**Slow to iterate**

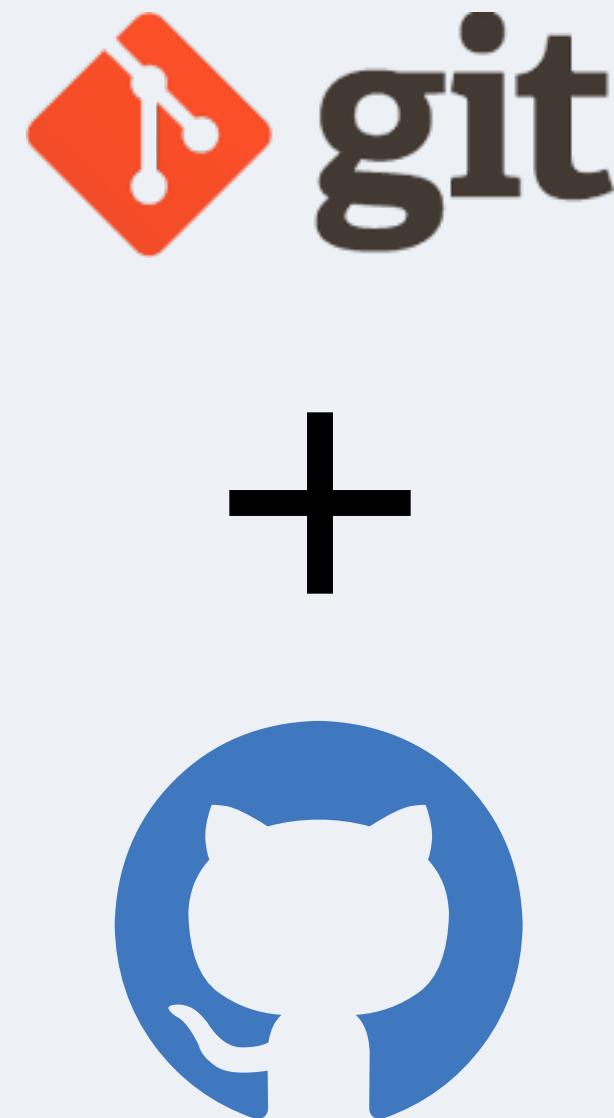
**Too many revisions**

**Difficult to compare revisions**

**Have to incorporate changes manually**

**Not easy to share**

# The Solution



~~Slow to iterate~~

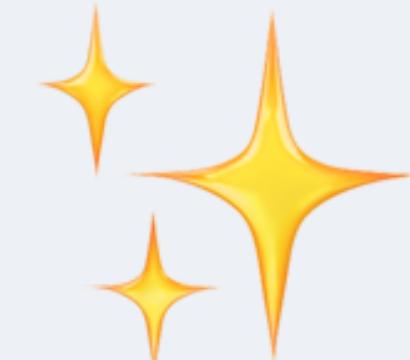


~~Too many revisions~~

~~Difficult to compare revisions~~



~~Have to incorporate changes manually~~



~~Not easy to share~~

# Why does it matter?



Active

PROJECTS



Active

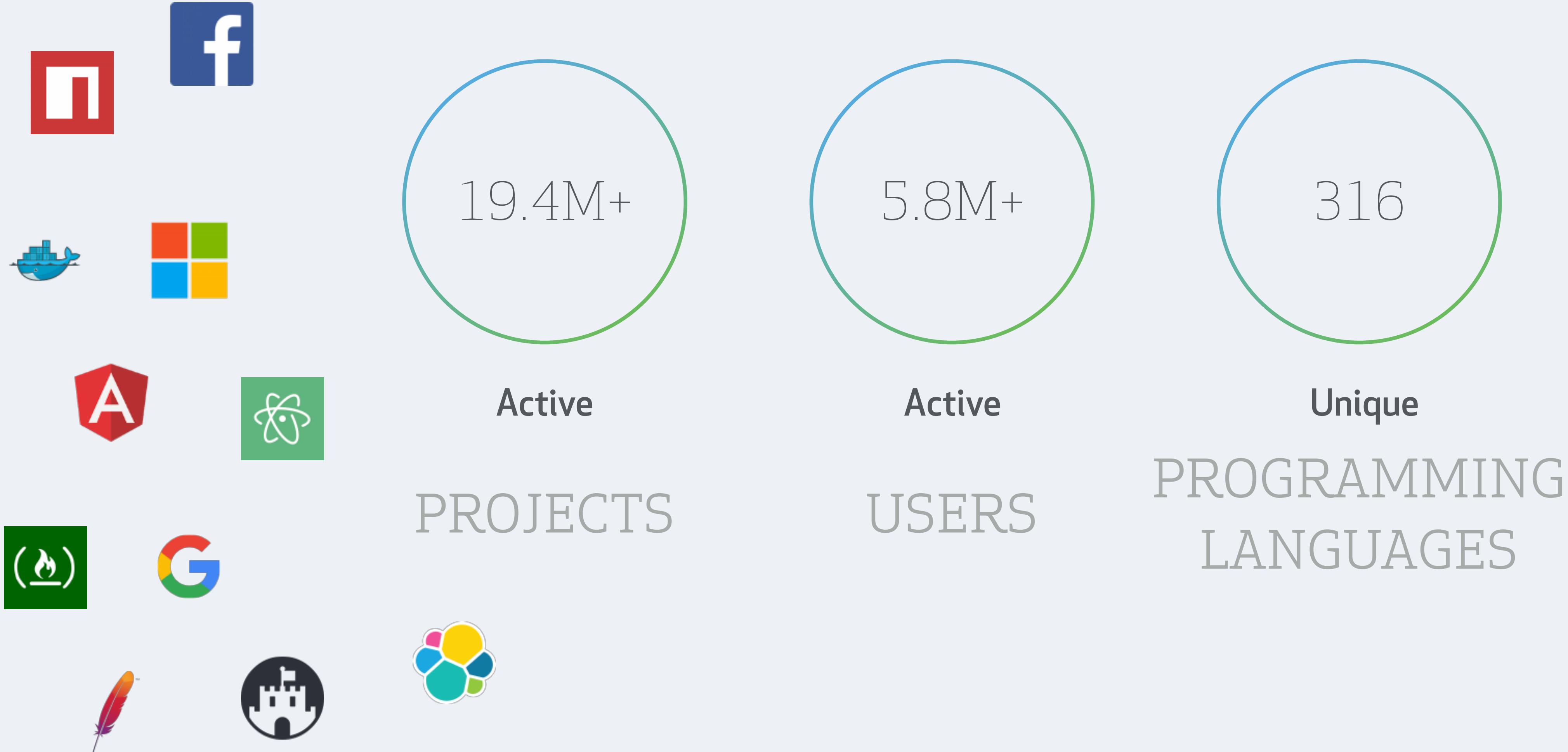
USERS



Unique

PROGRAMMING  
LANGUAGES

# Why does it matter?





Trump Tracker

About Us [Submit a new policy](#)

**Days In Office: 40**

- Not started: 156 of 186
- In progress: 13 of 186
- Achieved: 7 of 186
- Broken: 8 of 186
- Compromised: 2 of 186

On Tuesday November 8th, 2016, Donald John Trump won the electoral vote and is currently the 45th President of the United States of America.

He made **a lot of promises**. Trump Tracker will fact-check and see if he adheres to all of his stands on policies regarding culture, immigration, economy, and many more.

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[Not started](#) [In progress](#) [Achieved](#) [Broken](#) [Compromised](#)

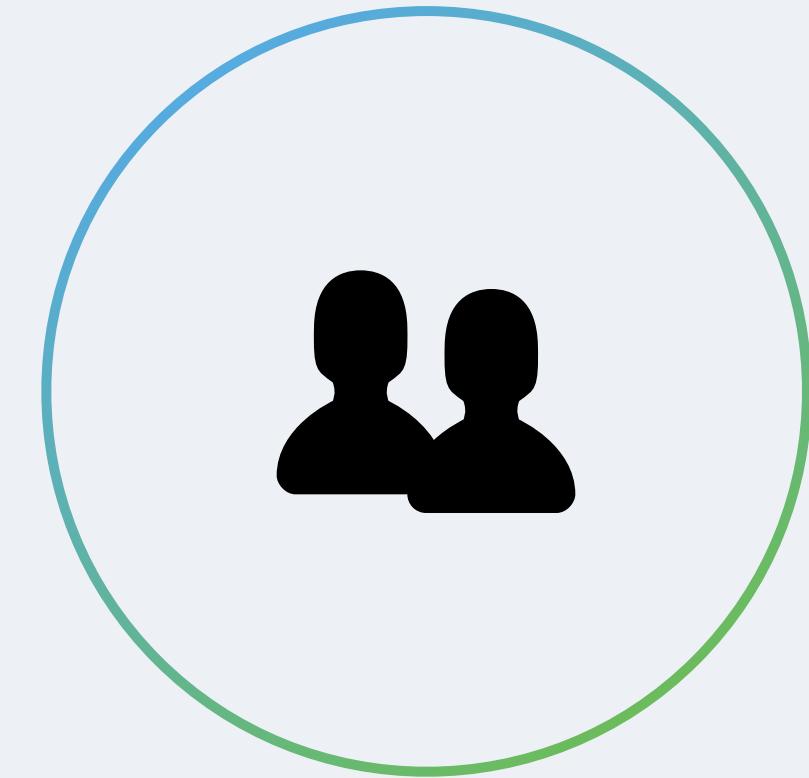
[First 100 Days](#) [Culture](#) [Economy](#) [Environment](#) [Government](#) [Immigration](#) [Indigenous](#)

[Security](#) [Health](#) [World](#) [Education](#)

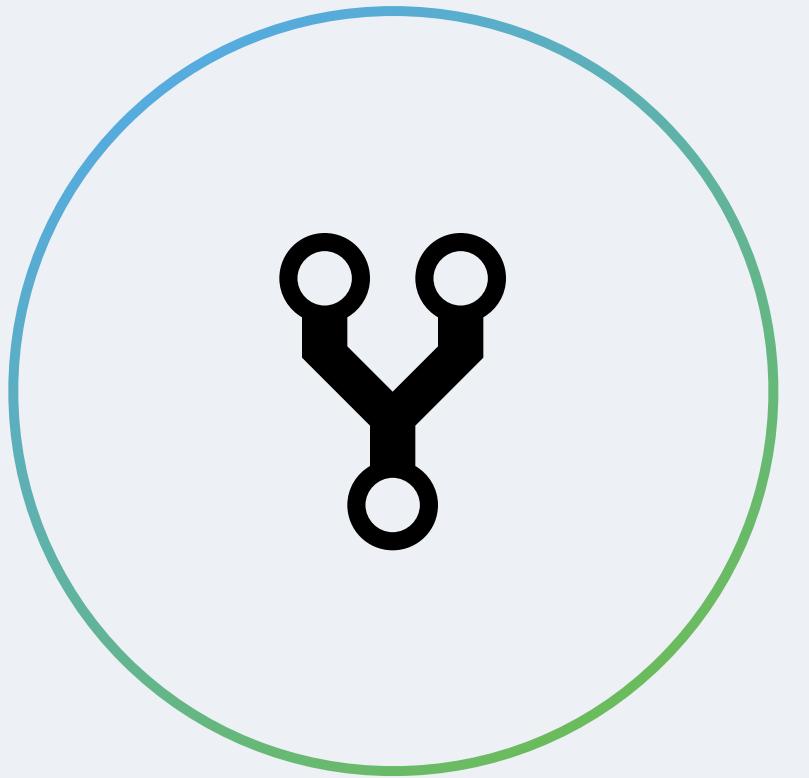
Promise	Actions
1. <b>First 100 Days:</b> Propose a Constitutional Amendment to impose term limits on all members of Congress <a href="#">1</a> <a href="#">2</a> <a href="#">3</a>	<a href="#">Comment</a> <a href="#">Share</a>
2. <b>First 100 Days:</b> Institute a hiring freeze on all federal employees to reduce federal workforce through attrition (exempting military, public safety, and public health); <a href="#">1</a> <a href="#">2</a> <a href="#">3</a> <a href="#">4</a> <a href="#">5</a> <a href="#">6</a> <a href="#">7</a>	<a href="#">Comment</a> <a href="#">Share</a>
3. <b>First 100 Days:</b> A requirement that for every new federal regulation, two existing regulations must be eliminated <a href="#">1</a> <a href="#">2</a> <a href="#">3</a> <a href="#">4</a>	<a href="#">Comment</a> <a href="#">Share</a>
4. <b>First 100 Days:</b> A 5-year ban on White House and Congressional officials becoming lobbyists after they leave government	<a href="#">Comment</a> <a href="#">Share</a>

Author @VirenMohindra

# Two Ways to Use



COLLABORATORS



FORK & PULL

# Data Visualization with GitHub Pages



- **Repository tour**
- **Modify the data**
- **View republished web site**



## Meet Our Workshop Atendees!

Add your handle to the list below using the format:

- @yourHandleHere

• @hectorsector

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Pull requests Issues Gist



## Hector Alfaro

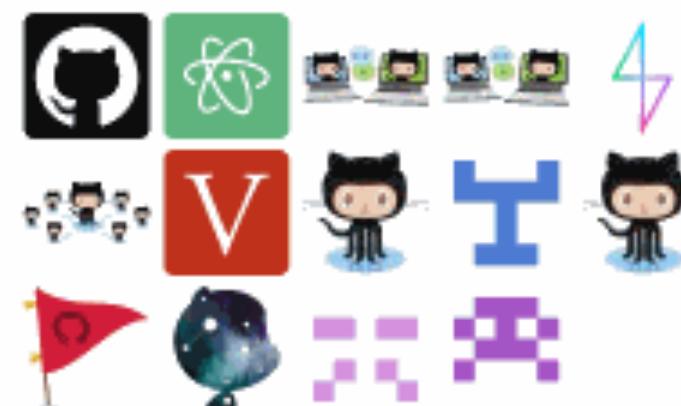
hectorsector

Lifelong teacher and learner.

 GitHub **Staff**

 Orlando, FL

### Organizations



Overview

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Stars 3

Followers 51

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### Popular repositories

Customize your pinned repositories

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★ 5

[cop1000](#)

COP 1000 Course Files

★ 1

[travis-broken-example](#)

Forked from [plaindocs/travis-broken-example](#)

An example that will cause a build failure

PHP

[lesson-code](#)

All the code that is used in lessons within our COP 1000 course

Python  2

[week2-hello-world](#)

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Python

[play-2048](#)

Python

1,694 contributions in the last year

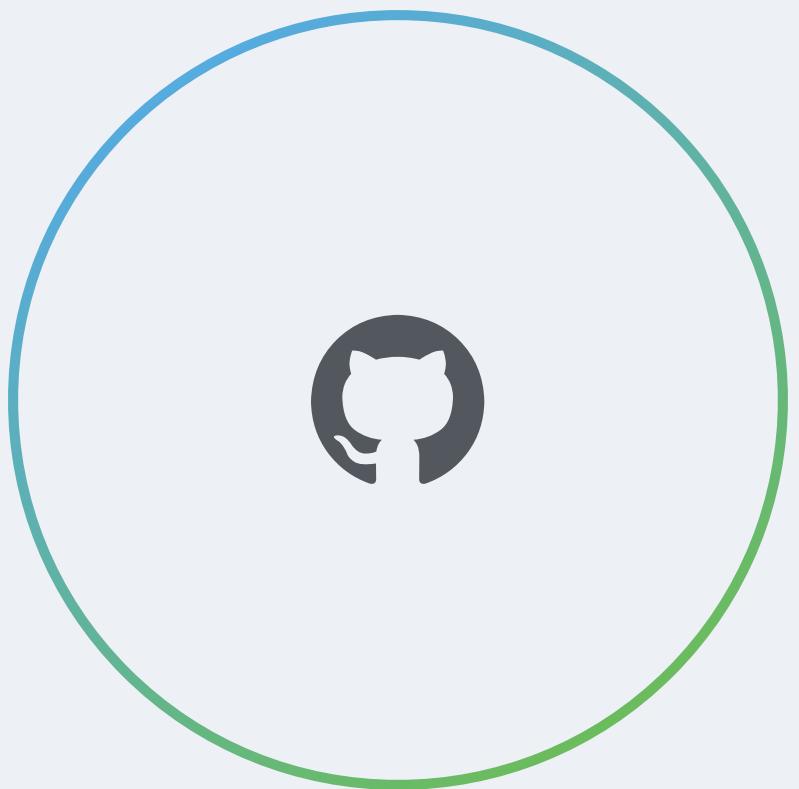
Contribution settings ▾



# Spin up a static site with GitHub Pages



- **Fork**
- **Create a branch**
- **Add your handle**
- **Open a PR to contribute back**



Explore  
<https://github.com/showcases/open-journalism>



Q **Search more than 173M issues**

Search GitHub

Search

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