



# GitHub 101

Let's Dig!





# Today's Presentation

- What is Git?
- Version Control
- What is Github?
- How to use Github
- Open Source
- Github Profile
- Questions



# What is a Version Control System ?

**Do we really need them?**



**Umm...**  
**Okay--**  
**But Why Tho?**

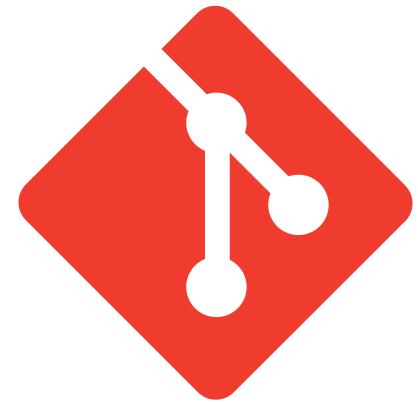


# Why?

Collaboration

Recovery

Auditable



# What is Git?

Git is a Distributed Version Control System

In other words git a simple command-line tool used to manage version control

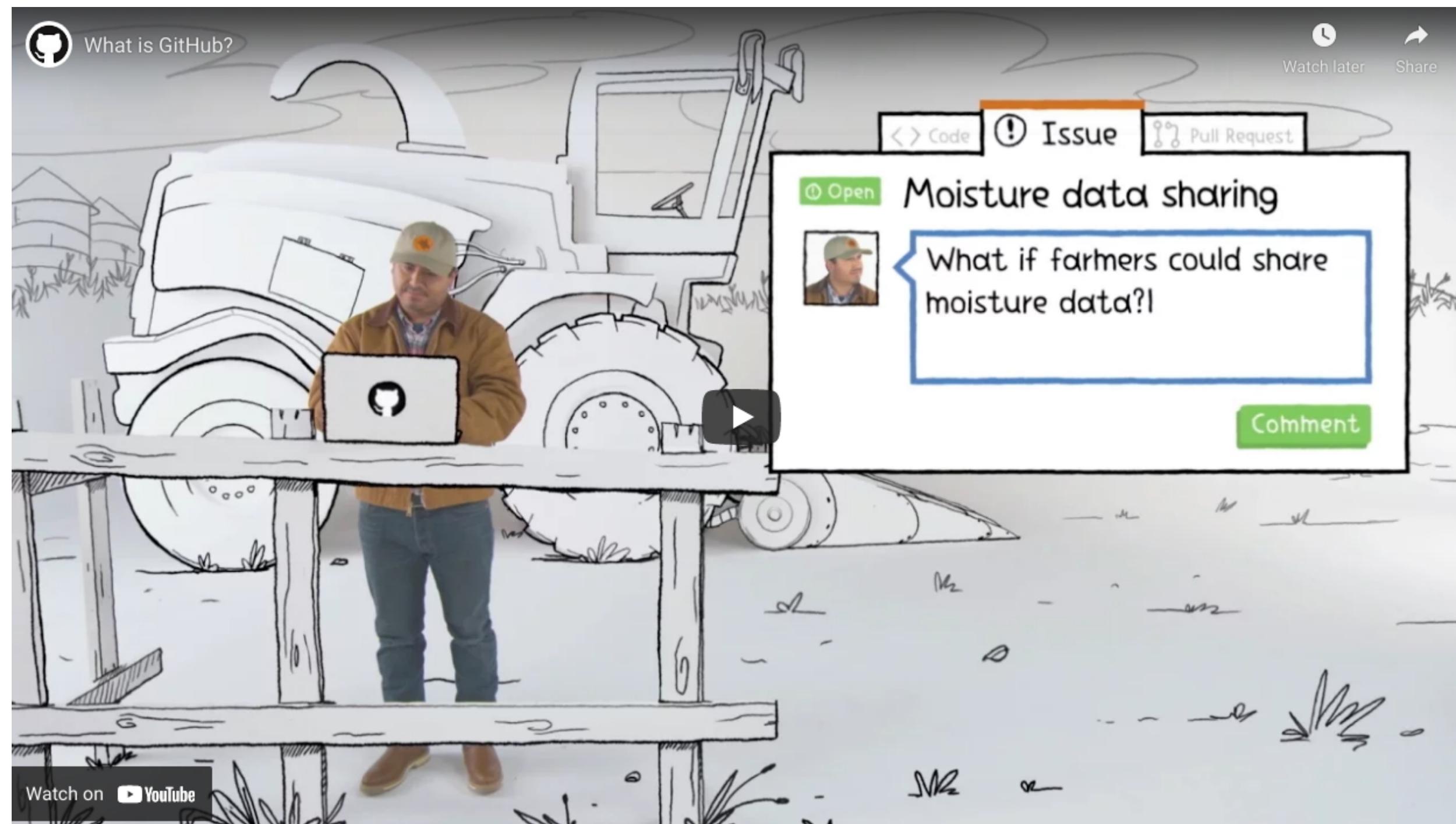


# Git & GitHub Same?



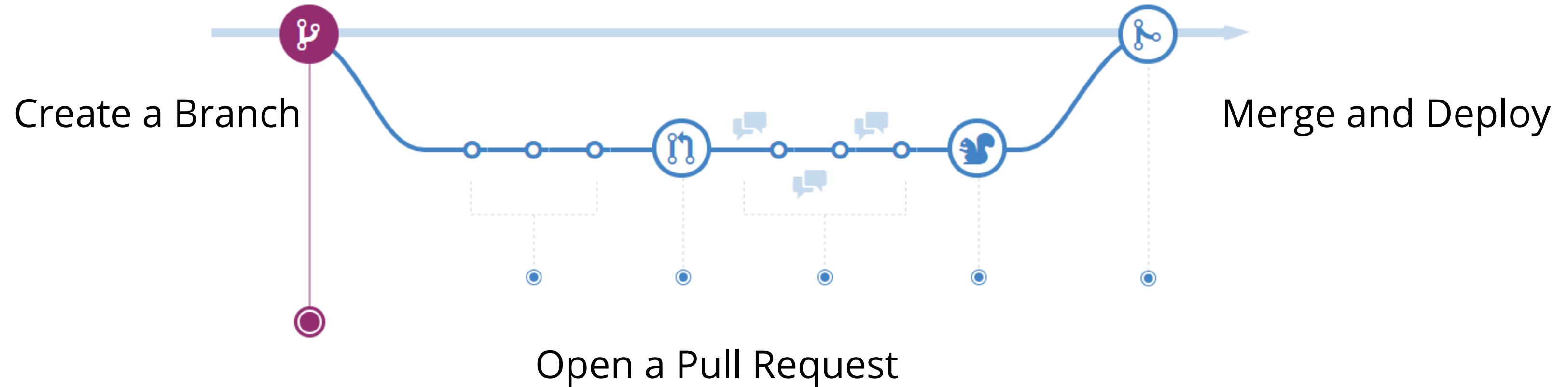
# What is GitHub?

Why do we use it?





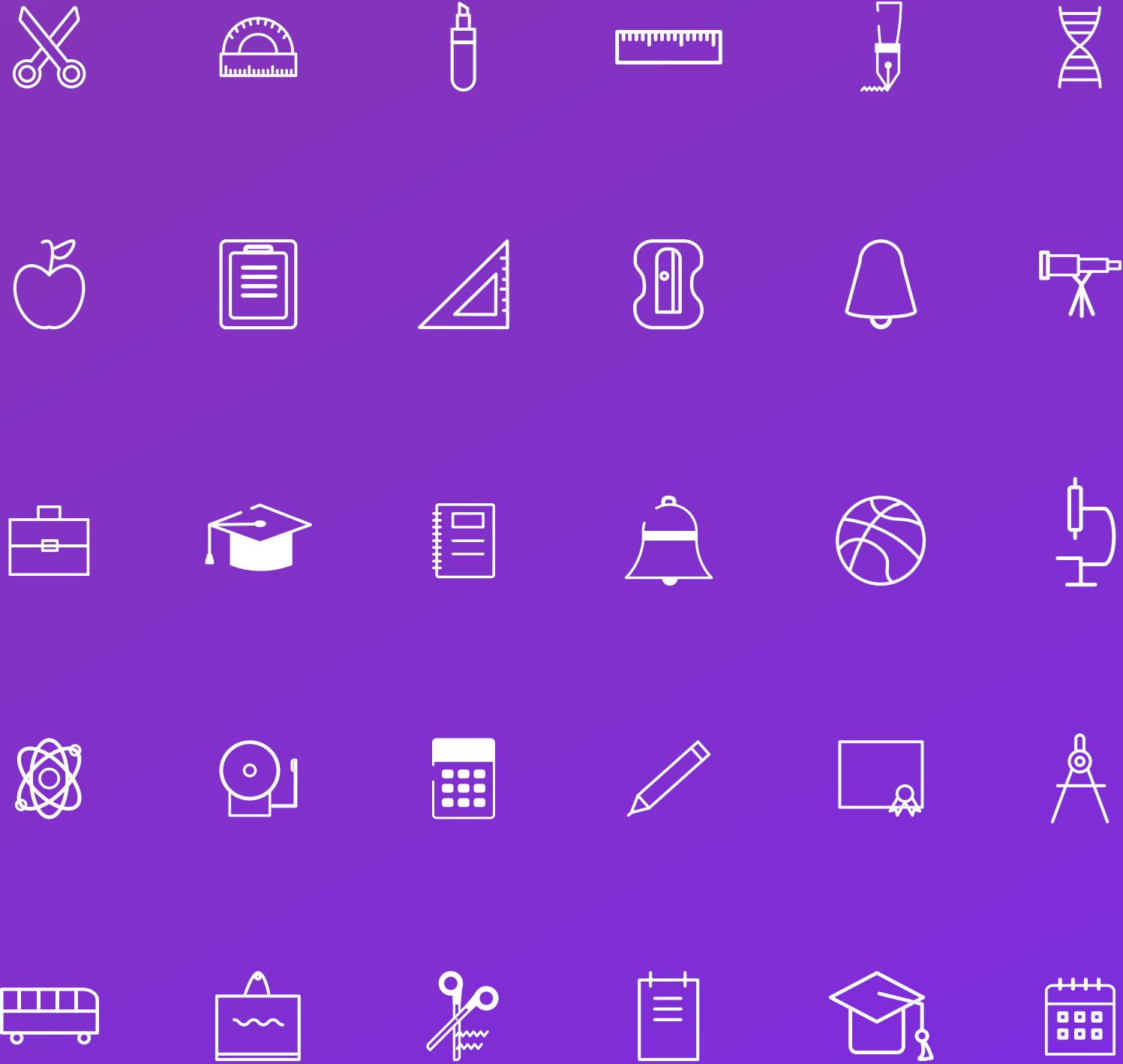
# GitHub Flow





# How do I use it?

How do we use GitHub?





Sign up / Login to GitHub

Create a Repo

Open an issue

Work on a fix

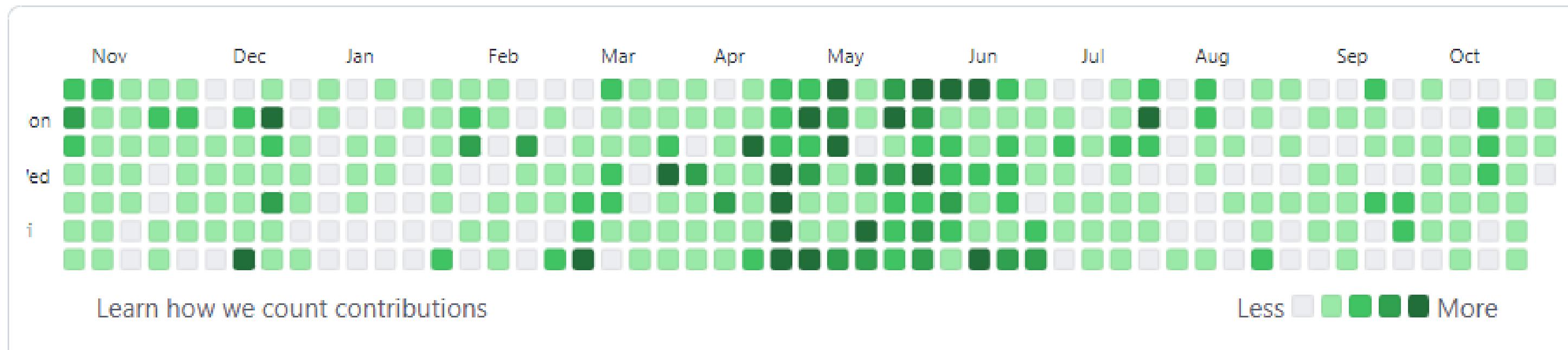
Merge and Deploy



# GitHub Profile

1,740 contributions in the last year

Contribution settings ▾

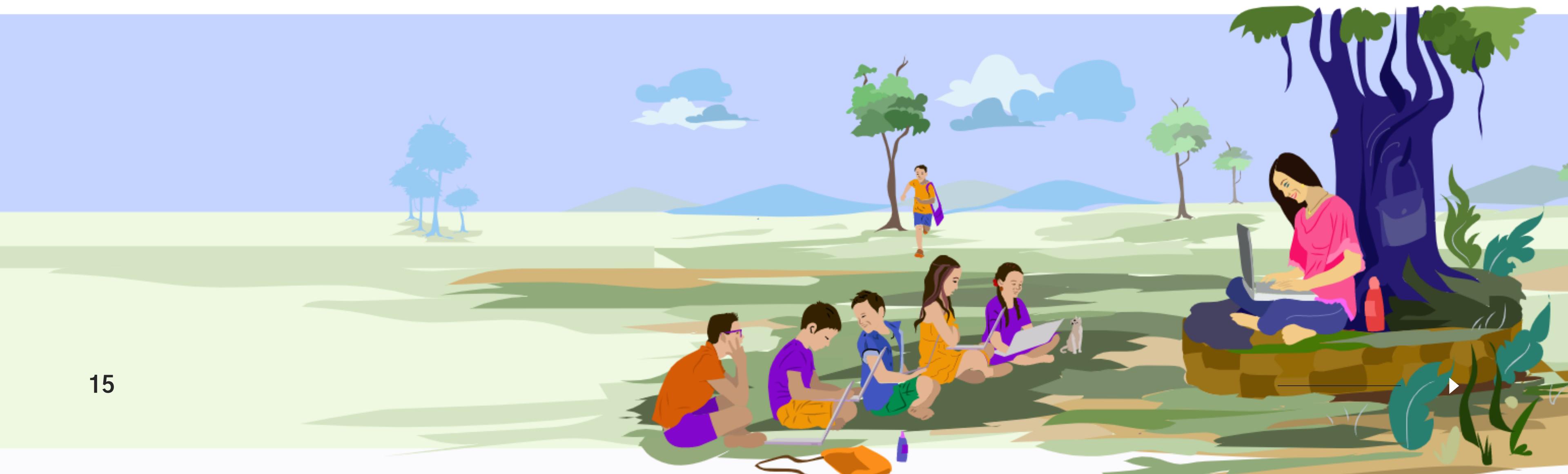




# Open Source



# Questions?





# Bodhish Thomas

Full-Stack Developer

[www.bodhish.in](http://www.bodhish.in)

[twitter.com/bodhishtomas](https://twitter.com/bodhishtomas)

[linkedin.com/in/bodhish](https://linkedin.com/in/bodhish)