

*presented by*



DigitalOcean

*and*



# What is Hacktoberfest?

HacktoberFEST  
2019

presented by  DigitalOcean and  DEV

# What is open source?

*"Open Source software is software that can be freely accessed, used, changed, and shared (in modified or unmodified form) by anyone"*

- Open Source Initiative



# Where do I get started?

Our Hacktoberfest site has a **collection of resources** to help you find projects to contribute to



# Anatomy of a project

You've found a project, what do you do next?

Let's take a look at an **example or two**



# Why choose open source?

- Users can modify and redistribute your programs
- Can be audited, inspected
- Can **accept contributions** from a wider community



# So you found a vulnerability

## What do you do now?



# Blackmail



HacktoberFEST  
2019  
presented by  DigitalOcean and  DEV

# Fix it yourself



HacktoberFEST  
2019  
presented by  DigitalOcean and  DEV

# Disclose it

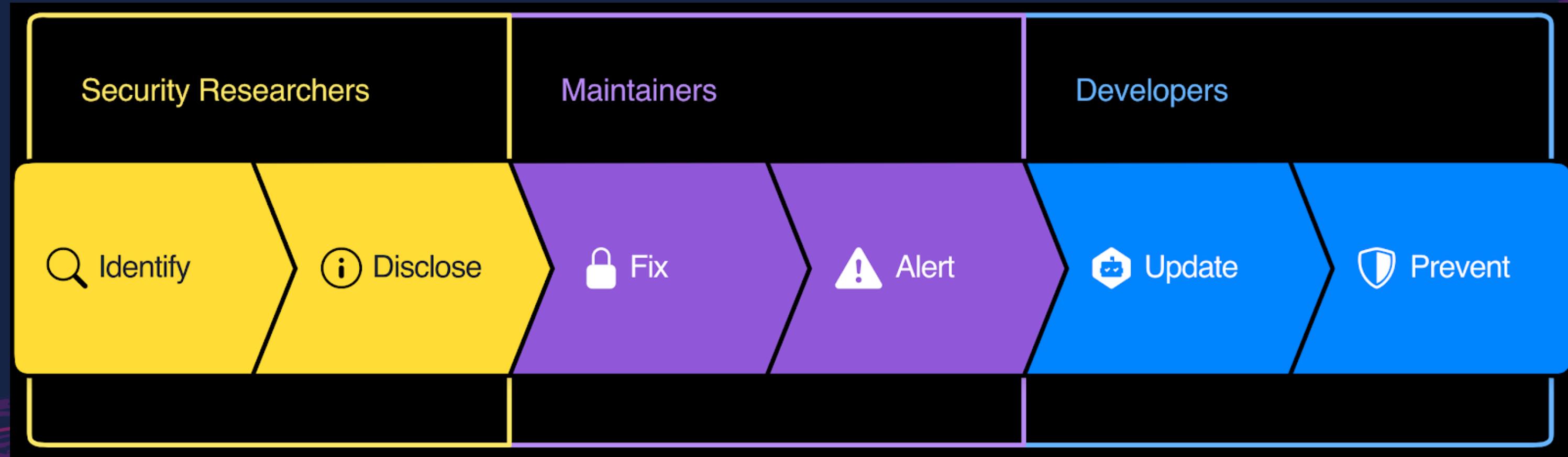


Contact maintainers privately

Report to security team at company

HacktoberFEST  
2019  
presented by  DigitalOcean and  DEV

# How does disclosure work?



# HacktoberFEST 2019

# Is open source software less secure?

Well yes, but actually no

It's a tradeoff



# A final message

Hacktoberfest is about making **meaningful contributions** that better **the community**.

Be **kind and welcoming**, this is about the **open source community**.



# Ready to get contributing?

Record your participation in the [event repo](#)!



[https://github.com/nchlswhttkr/  
hacktoberfest-2019](https://github.com/nchlswhttkr/hacktoberfest-2019)

