



# Hacktoberfest






— 2017 —

# WELCOME!

# WHO ARE WE?

# WHY ARE YOU HERE?

# AGENDA

10:00	Intro and Meet-and-greet 
10:15	Optional workshop "Getting started with Open Source" 
10:15	Start hacking and contributing 
13:00	Lunch time 
17:00	Show & Tell 
18:00	Bye 

# THANK YOU TO OUR SPONSORS





BE EXCELLENT TO EACH OTHER!

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# LET'S GET HACKING!



Getting started with

OPEN SOURCE

Intro to Git & GitHub

WHAT IS



git

# GIT IS A VERSION CONTROL SYSTEM

- **Keeps track of file changes (history)**
  - **Work offline**
  - **Work safely**
- **Files + history = repository**

# WHAT IS GITHUB?



# WHAT IS GITHUB?

- **Online host of git repositories**
  - **Allows collaboration**
- **Used by most open source projects**

# GIT JARGON

# Git Jargon

# REPOSITORY



# Git Jargon

# COMMITTS

# Git Jargon

## HISTORY / LOGS

# Git Jargon

# REMOTES

# Git Jargon

# CLONING

# Git Jargon

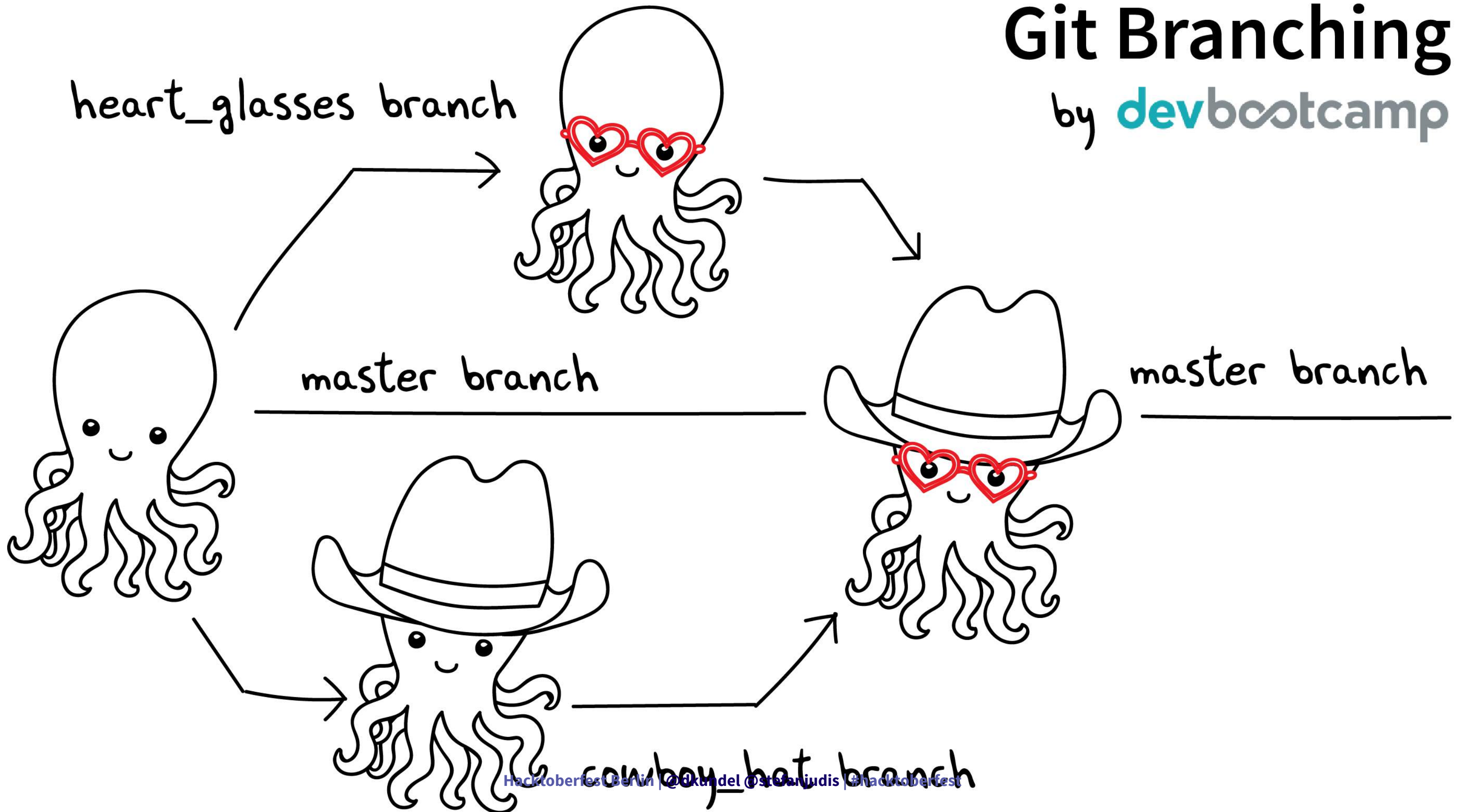
PUSHING / PULLING

# Git Jargon

# BRANCHES

# Git Branching

by **dev**bootcamp





# GITHUB JARGON

# GitHub Jargon

## ISSUES

# GitHub Jargon

## PULL REQUESTS

# GitHub Jargon

## FORKING

DEMO

THANK YOU!