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

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twilio

💖 Code of Conduct 💖

Be excellent to each other!

bit.ly/hacktoberfest-coc

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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

Commits

Git Jargon

History / Logs

Git Jargon

Remotes

Git Jargon

Cloning

Git Jargon

Pushing / Pulling

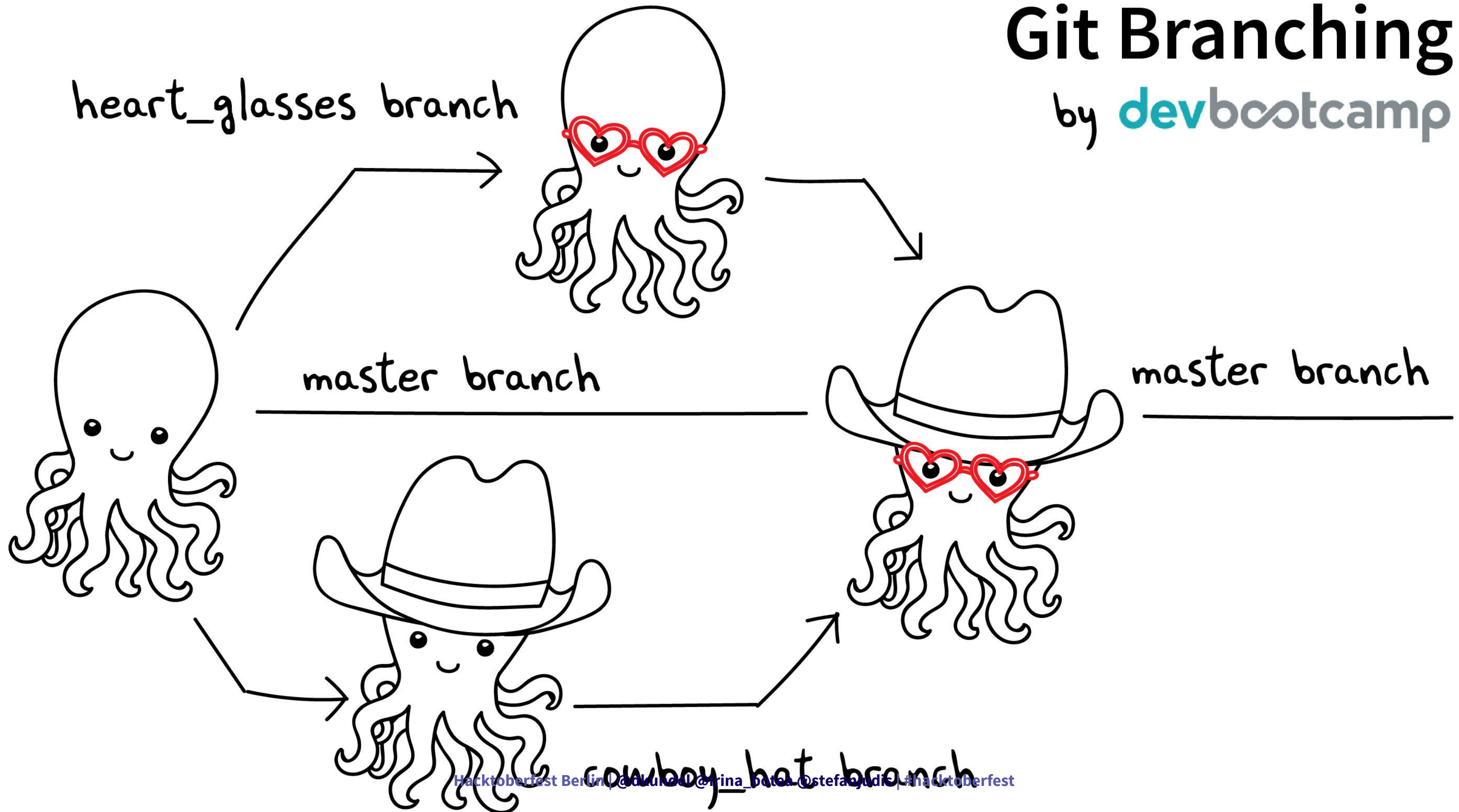# Git Jargon

Branches

Git Branching
by **devbootcamp**

heart_glasses branch

master branch

cowboy_hat branch

master branch

GitHub Jargon

GitHub Jargon

Issues

GitHub Jargon

Pull Requests

GitHub Jargon

Forking

✨ ✨ Demo ✨ ✨

The new native

Extend your GitHub workflow beyond your browser with GitHub Desktop, completely redesigned with Electron. Get a unified cross-platform experience that's completely open source and ready to customize.

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Current repository
desktop

Current Branch
progress-reporting

Publish branch
Publish this branch to GitHub

Changes ● | History | app/src/ui/app.tsx

☑ 1 changed file
☑ app/src/ui/app.tsx

```
@@ -956,6 +956,8 @@ export class App extends React.Component<IAppProps, IAppState> {
956    956        const state = selection.state
957    957        const remoteName = state.remote ? state.remote.name : null
       959  +     const progress = state.pushProgress || state.pullProgress
       960  +
959    961        return <PushPullButton
960    962          dispatcher={this.props.dispatcher}
961    963          repository={selection.repository}
@@ -963,7 +965,7 @@ export class App extends React.Component<IAppProps, IAppState> {
963    965          remoteName={remoteName}
964    966          lastFetched={state.lastFetched}
965    967          networkActionInProgress={state.pushPullInProgress}
966    -        progress={state.pushProgress}
       968  +      progress={progress}
967    969        />
968    970      }
969    971  
```

Show progress in toolbar

Description

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Thank You!