



For Organizations Teach on Learning Lab

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# Introduction to GitHub

The GitHub Training Team

If you are looking for a quick and fun introduction to GitHub, you've found it. This class will get you started using GitHub in less than an hour.



People use GitHub to build some of the most advanced technologies in the world. Whether you're visualizing data or building a new game, there's a whole community and set of tools on GitHub that can help you do it even better.

Now, with GitHub Learning Lab, you've got a sidekick along your path to becoming an all-star developer.

From managing notifications to merging pull requests, GitHub Learning Lab's "Introduction to GitHub" course guides you through everything you need to start contributing in less than an hour. See a word you don't understand? We've included an emoji understand next to some key terms. Click on it to see its definition.

### What you'll learn

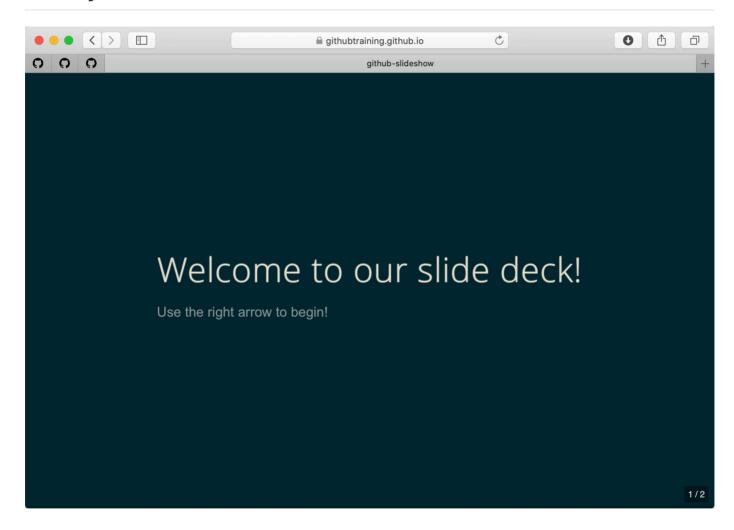
We'll answer common questions like:

- What is GitHub?
- How does one use GitHub?
- What are issues and pull requests?
- How do you create a branch and a commit?
- How do you use GitHub Pages?

And when you're done you'll be able to:

- · Communicate in issues
- · Manage notifications
- · Create branches
- Make commits
- Introduce changes with pull requests
- Deploy a web page to GitHub pages

## What you'll build



- Completed source repository
- Interactive slideshow deployed to GitHub Pages.

# **Prerequisites**

None. This course is a great introduction for your first day on GitHub.

## **Projects used**

This makes use of the following open source projects. Consider exploring these repos and maybe even making contributions!

- reveal.js: A framework for creating presentations using HTML
- Jekyll: a simple, blog-aware, static site generator.

### **Audience**

New developers, new GitHub users, users new to Git, students, managers, teams

► Steps to complete this course 8

#### **Tags**

Git ● GitHub Pages ● Branches ● Commits ● Pull Requests

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Average time to complete

57 minutes

#### Free

All public courses on Learning Lab are BGG.

#### Course video

**■** Watch video

Get help

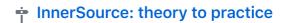
Post on the GitHub Community Forum

#### Latest release

March 16, 2020

### Learning Paths that include this course







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Welcome to GitHub! We're so glad you're here. We know it can look overwhelming at first, so we've...

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### What is GitHub Learning Lab?

Learn new skills by completing fun, realistic projects in your very own GitHub repository.

Ready to start learning?

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