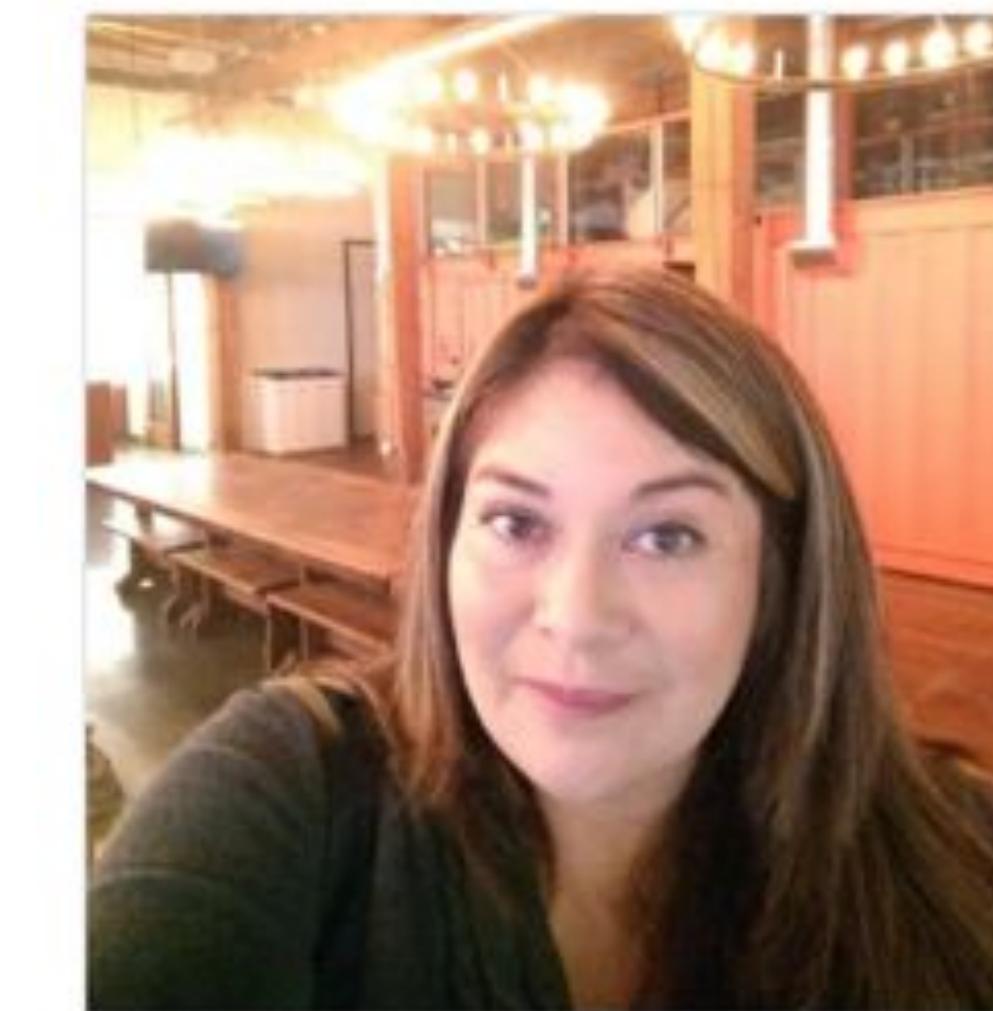




Taller para Crear cursos en Learning Lab de GitHub

Ponentes @alebourne y @froi
Diapositivas creadas por @hectorsector

Bienvenidos



Set status

Alexandra Bourne
alebourne

[Edit profile](#)

Technical Project Manager @ GitHub
Managing localization projects

GitHub STAFF

Carlsbad, CA

alebourne@github.com



Something, something, repos.

Froilan Irizarry
froi

[Follow](#)

Developer Program Member

GitHub Sponsor

Githubber | Code.gov Alumni | Co-founder @fullstackknights

GitHub STAFF

Washington, DC

<http://froilanirizarry.me>



¿Qué es Learning Lab de GitHub?

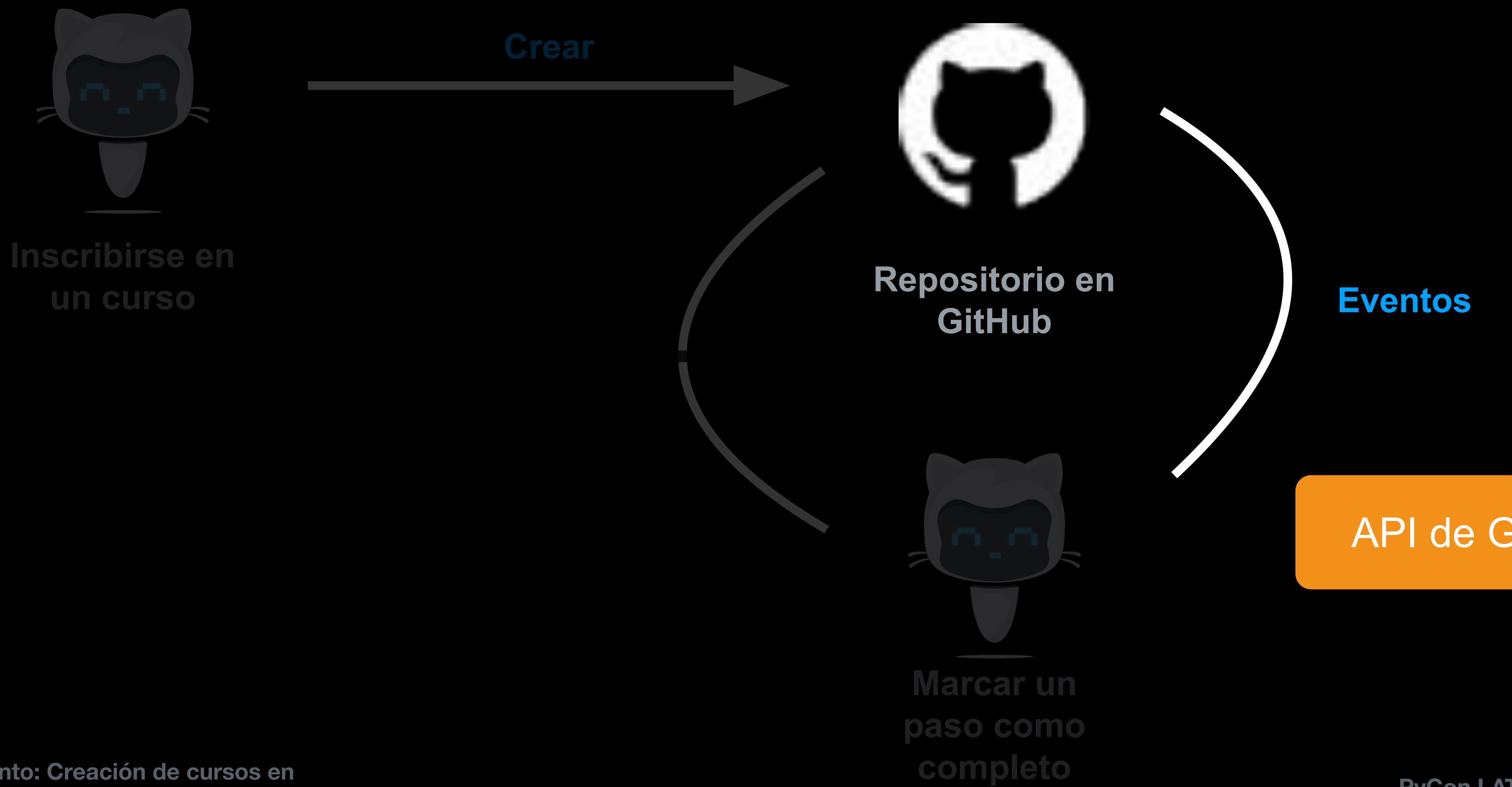
Demostración



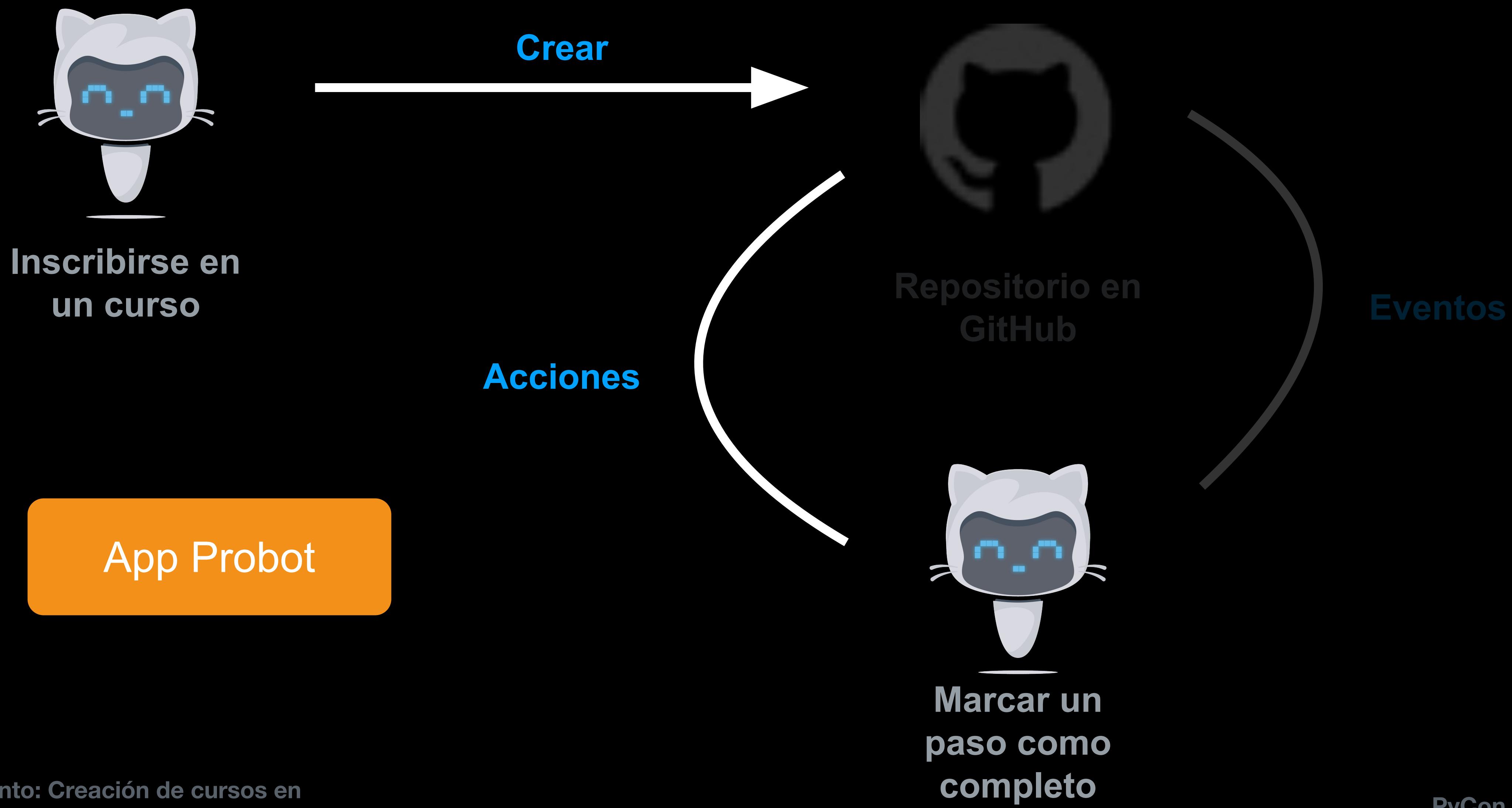
¿Por qué usar Learning Lab en tu comunidad?

- Cursos código abierto
- Disponibilidad gratuita y en línea
- Personalizado a las necesidades de tu comunidad
- Programa actualizado

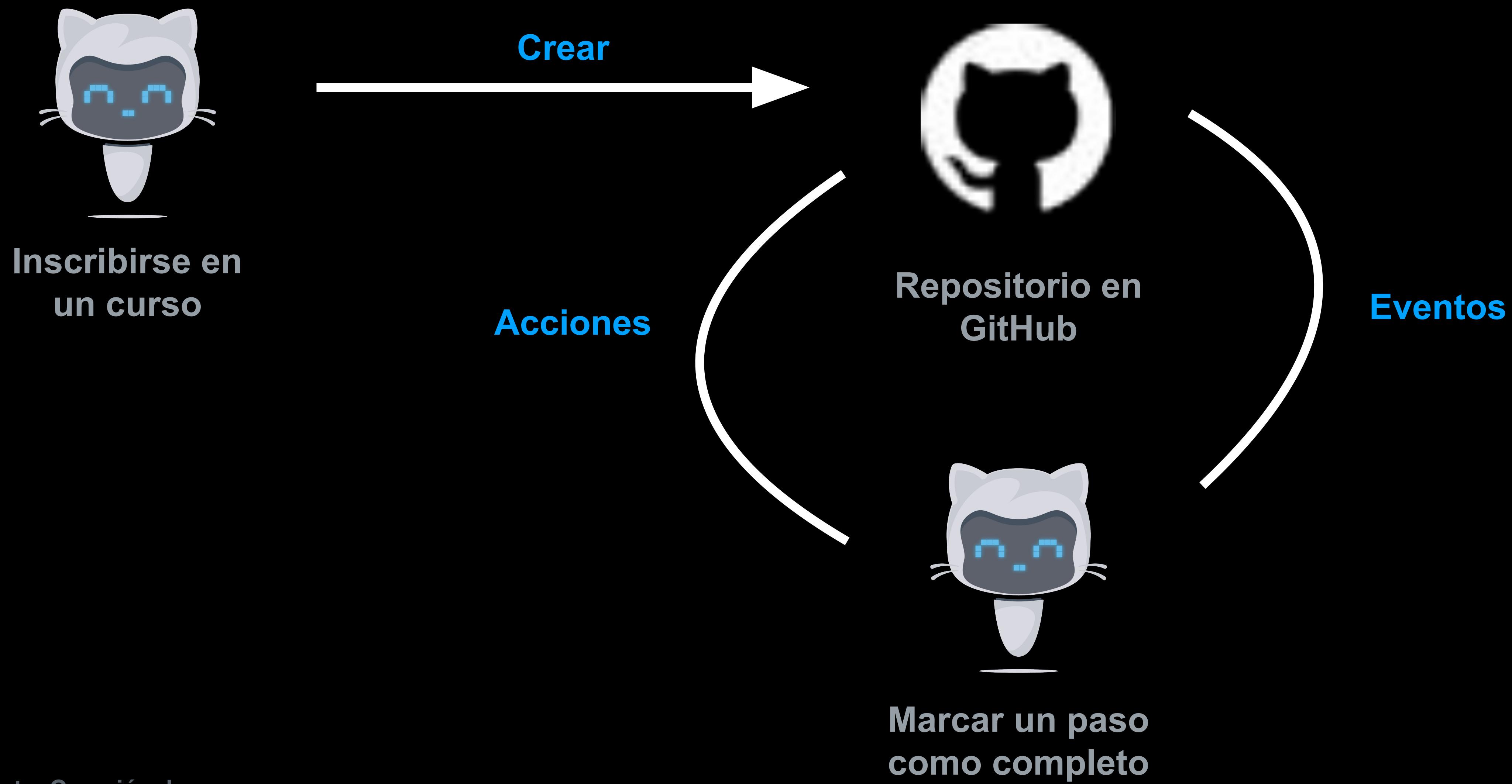
¿Qué es Learning Lab de GitHub?



¿Qué es Learning Lab de GitHub?



¿Qué es Learning Lab de GitHub?



**Exploraremos en detalle los archivos
que se necesitan para crear un
Learning Lab**

lab.github.com

Learning Lab

The screenshot shows the GitHub Learning Lab website at lab.github.com. The page features a large GitHub cat logo in the center, surrounded by a grid of small icons representing various GitHub features like pull requests, issues, and code. Above the logo is a blue button labeled "Sign in with GitHub". Below the logo, the text reads: "Learn new skills by completing fun, realistic projects in your very own GitHub repository. Get advice and helpful feedback from our friendly Learning Lab bot." A "Sign in" button is located in the top right corner of the header.

Featured courses

- Hello, GitHub Actions!**
Created by GitHub
Create a GitHub Action and use it in a workflow.
• GitHub Actions • Workflows
• Hello World
[Learn more](#)
- Introduction to GitHub**
Created by 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.
• Git • GitHub
[Learn more](#)
- Setting up a Reason React App**
Created by Stockholm Research Center
Hello and welcome! In this lab we will cover the basic setup needed to build Reason React applications, covering testing, documenting them, building, and releasing them!
• reason • bucklescript • reason-react
• react
[Learn more](#)

Learning should be fun

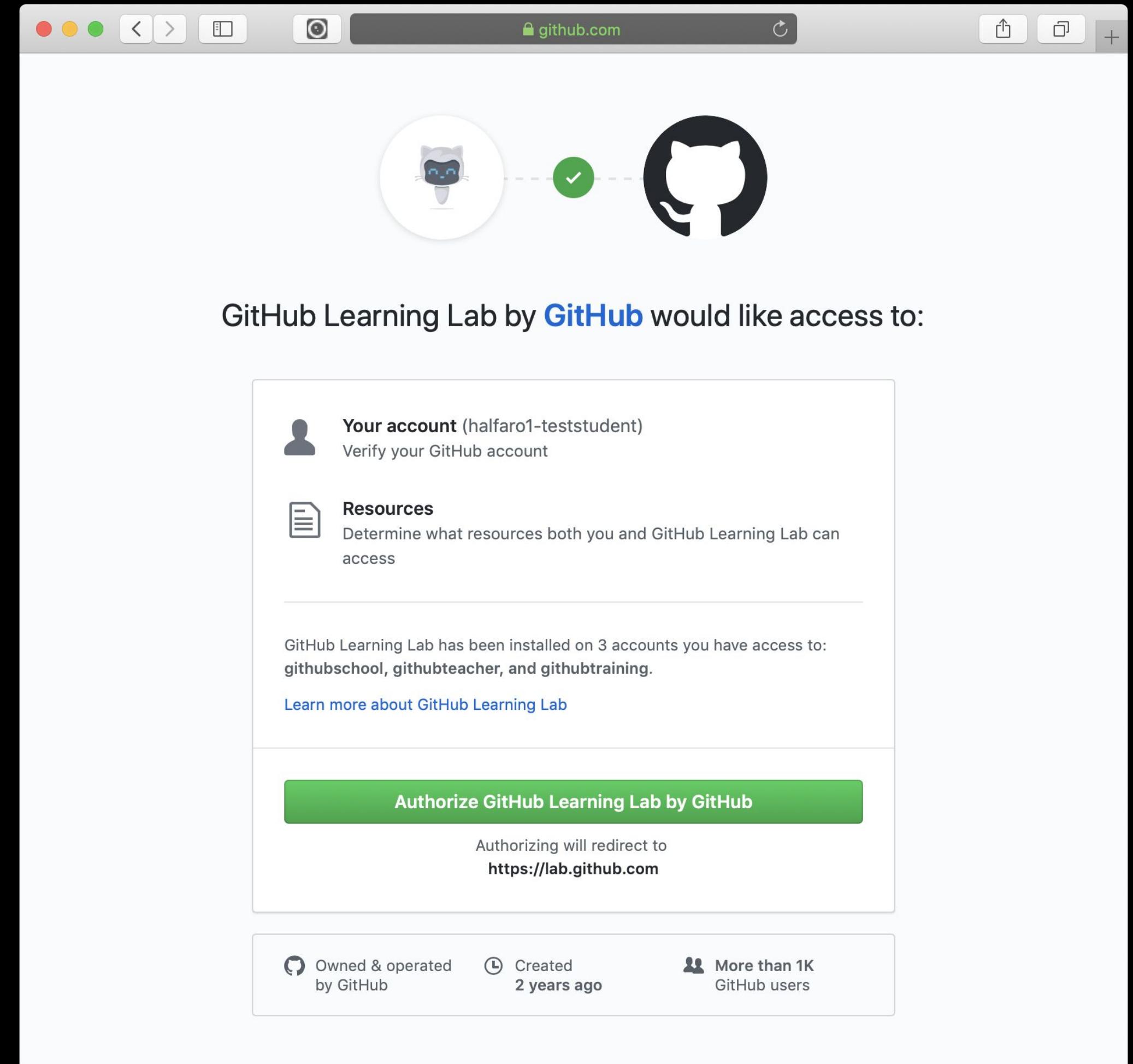
There are no simulations or boring tutorials here, just hands-on lessons created with ❤️ by the GitHub community and taught by the friendly Learning Lab bot.

The screenshot shows the GitHub Learning Lab website interface. At the top, there's a navigation bar with icons for Home, For Organizations, Docs, and Sign in. Below the header, the title "GitHub Learning Lab" is displayed in a large, bold font. A sub-headline reads: "Learn new skills by completing fun, realistic projects in your very own GitHub repository. Get advice and helpful feedback from our friendly Learning Lab bot." A prominent "Sign in with GitHub" button is highlighted with a purple rectangular border. Below this, there's a cartoon illustration of the GitHub cat mascot wearing a graduation cap. The main content area features a section titled "Featured courses" with three cards:

- Hello, GitHub Actions!** Created by GitHub. Description: Create a GitHub Action and use it in a workflow. Topics: GitHub Actions, Workflows, Hello World. [Learn more](#)
- Introduction to GitHub** Created by The GitHub Training Team. Description: 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. Topics: Git, GitHub. [Learn more](#)
- Setting up a Reason React App** Created by Stockholm Research Center. Description: Hello and welcome! In this lab we will cover the basic setup needed to build Reason React applications, covering testing, documenting them, building, and releasing them! Topics: reason, bucklescript, reason-react, react. [Learn more](#)

At the bottom, a section titled "Learning should be fun" states: "There are no simulations or boring tutorials here, just hands-on lessons created with ❤️ by the GitHub community and taught by the friendly Learning Lab bot."

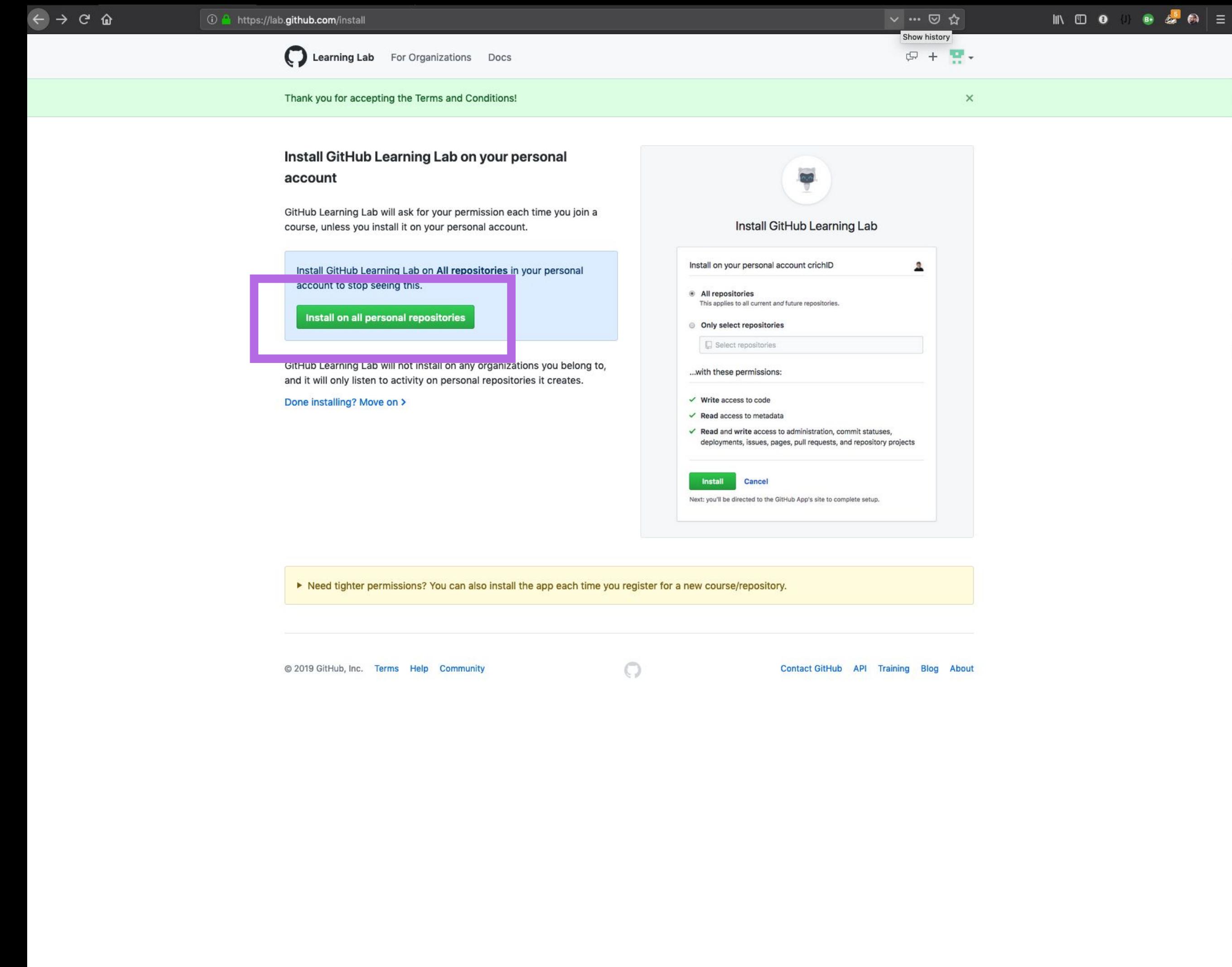
¿Cómo funciona Learning Lab de GitHub?



¿Cómo funciona Learning Lab de GitHub?

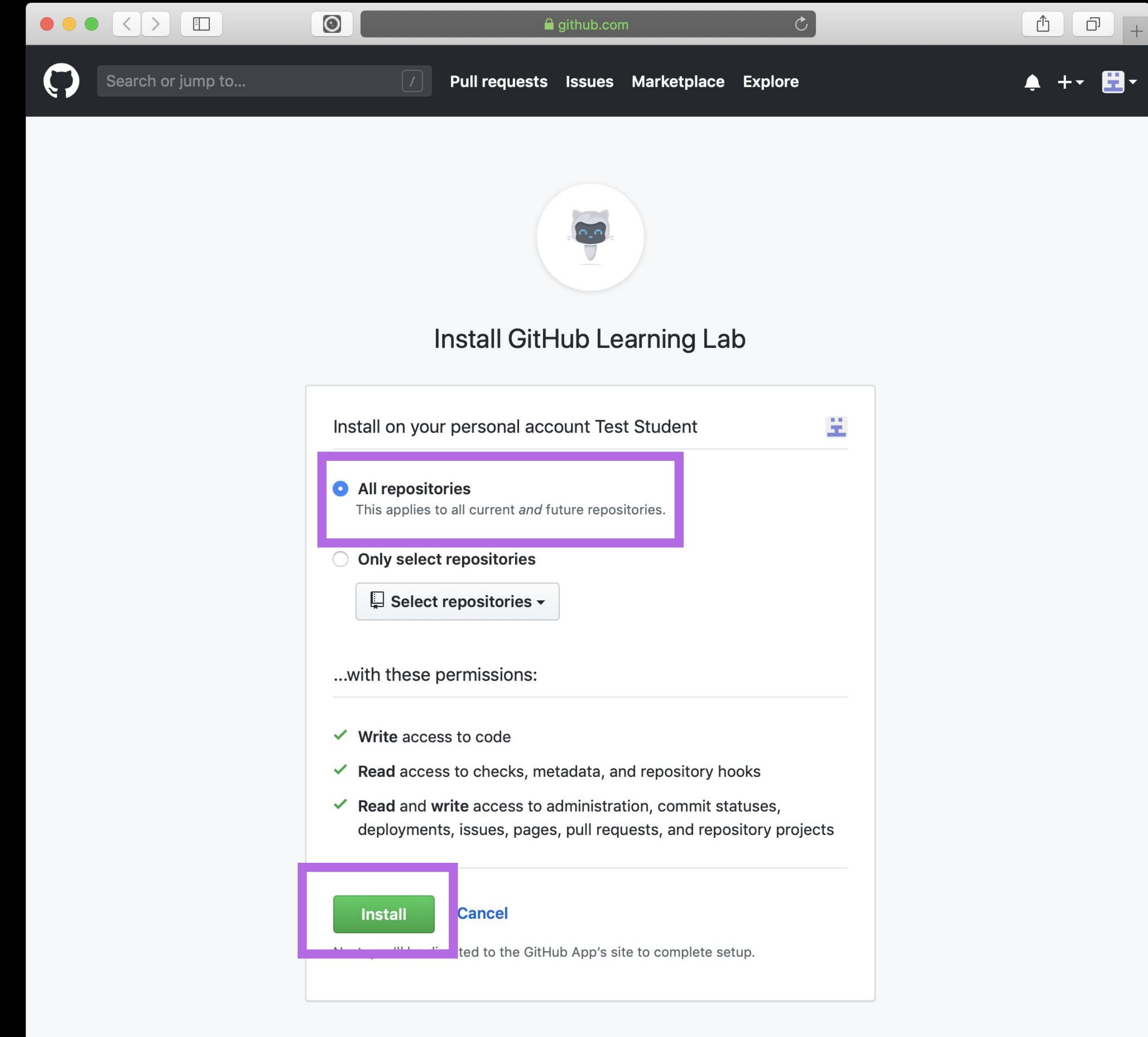
Si acabas de crear tu cuenta de GitHub, es posible que veas esta pantalla

Presione el botón “Install on all personal repositories” para continuar con la instalación.



¿Cómo funciona Learning Lab de GitHub?

Selecciona “All repositories” y luego presione “Install” para terminar la instalación.



¿Cómo funciona Learning Lab?

Este es el catálogo de cursos.

Recomendamos que comienzen con los cursos en las secciones “Learning Paths”, “Featured courses” y “Learn GitHub from GitHub”

The screenshot shows the GitHub Learning Lab catalog. At the top, there's a section titled "Featured courses" with three cards:

- Hello, GitHub Actions!** Created by GitHub. Description: Create a GitHub Action and use it in a workflow. Tags: GitHub Actions, Workflows, Hello World. [Learn more](#)
- Introduction to GitHub** Created by The GitHub Training Team. Description: 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. Tags: Git, GitHub. [Learn more](#)
- Setting up a Reason React App** Created by Stockholm Research Center. Description: Hello and welcome! In this lab we will cover the basic setup needed to build Reason React applications, covering testing, documenting them, building, and releasing them! Tags: reason, bucklescript, reason-react, react. [Learn more](#)

Below this is a section titled "Learn GitHub from GitHub" with three cards:

- Reviewing pull requests** Created by The GitHub Training Team. Description: See how collaboration works on GitHub and start building great things, together. Tags: GitHub. [Learn more](#)
- GitHub Pages** Created by The GitHub Training Team. Description: Learn how to create a site or blog from your GitHub repositories with GitHub Pages. Tags: GitHub, GitHub Pages. [Learn more](#)
- Getting started with GitHub Apps** Created by The GitHub Training Team. Description: Add your own GitHub feature, automate workflows, and more with GitHub Apps. Tags: GitHub. [Learn more](#)

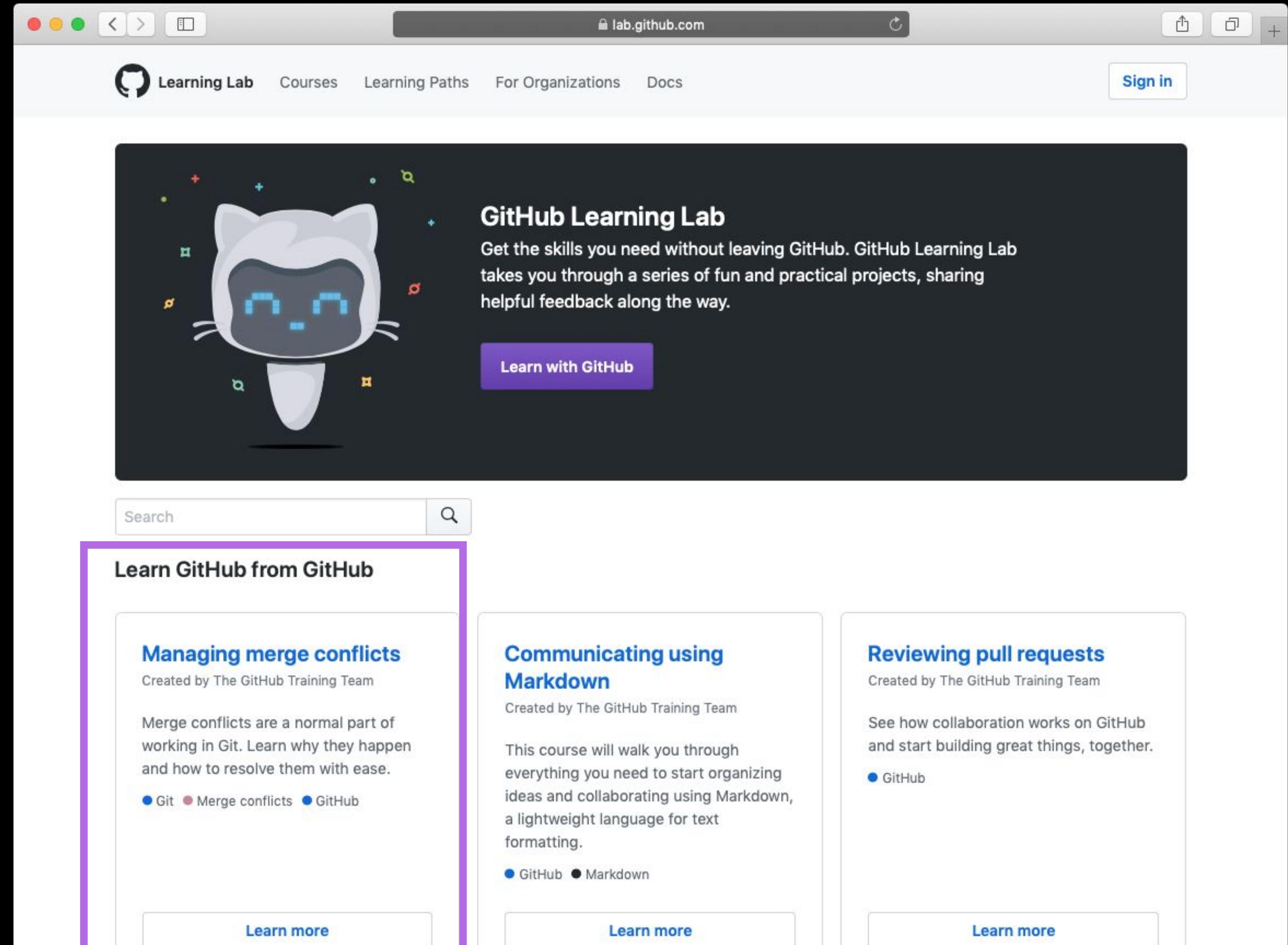
The screenshot shows the GitHub Learning Lab catalog with a "Learning Paths" section at the top:

- First Week on GitHub** Learning Path by The GitHub Training Team. Description: After you've mastered the basics, here's what you can do on GitHub. From GitHub Pages to building projects with your friends, this path will give you plenty of new ideas. [See how it works](#)
- First Week on GitHub** Learning Path by The GitHub Training Team. Description: After you've mastered the basics, here's what you can do on GitHub. From GitHub Pages to building projects with your friends, this path will give you plenty of new ideas. [Learn more](#)
- First Week on GitHub** Learning Path by The GitHub Training Team. Description: After you've mastered the basics, here's what you can do on GitHub. From GitHub Pages to building projects with your friends, this path will give you plenty of new ideas. [Learn more](#)

Below the learning paths are sections for "Featured courses" and "More courses from GitHub".

- Hello, GitHub Actions!** Created by GitHub. Description: Create a GitHub Action and use it in a workflow. Tags: GitHub Actions, Workflows, Hello World. [Learn more](#)
- Introduction to GitHub** Created by The GitHub Training Team. Description: 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. Tags: Git, GitHub. [Learn more](#)
- Community starter kit** Created by The GitHub Training Team. Description: There are millions of projects on GitHub; all competing for attention from the millions of open source contributors available to help. Learn how to help your project stand out. Tags: GitHub, Open Source. [Learn more](#)
- Managing merge conflicts** Created by The GitHub Training Team. Description: Merge conflicts are a normal part of working in Git. Learn why they happen and how to resolve them with ease. Tags: Git, Merge conflicts, GitHub. [Learn more](#)
- Introduction to HTML** Created by The GitHub Training Team. Description: If you're an absolute beginner, this is a great introduction to the exciting world of programming. This course is for you. Learn fundamental HTML skills and build your first webpage in less than an hour. Tags: GitHub Pages. [Learn more](#)
- Uploading your project to GitHub** Created by The GitHub Training Team. Description: You're an absolute beginner? No problem! This course helps you seamlessly upload your code to GitHub and introduces you to exciting next steps to elevate your project. Tags: Git, GitHub. [Learn more](#)
- Write a Learning Lab course** Created by fergalme1337. Description: Get starter code, or let the Learning Lab bot guide you as you author your first course. Tags: Node.js, Express, JavaScript. [Learn more](#)
- Introduction to Node with Express** Created by everyoneDeveloper. Description: Node.js gives you the ability to run JavaScript files on the server-side. Express is a library for Node.js, that allows you to make requests to different "endpoints" and get a response back. Tags: Node.js, Express, JavaScript. [Learn more](#)

¿Cómo funciona Learning Lab?



The screenshot shows the GitHub Learning Lab homepage. At the top, there's a navigation bar with links for "Learning Lab", "Courses", "Learning Paths", "For Organizations", and "Docs". On the right side of the bar is a "Sign in" button. Below the navigation, there's a large banner featuring the GitHub logo (a cat head) surrounded by code snippets and the text "GitHub Learning Lab". The banner also includes the subtext: "Get the skills you need without leaving GitHub. GitHub Learning Lab takes you through a series of fun and practical projects, sharing helpful feedback along the way." A purple "Learn with GitHub" button is located at the bottom right of the banner. Below the banner is a search bar with a magnifying glass icon. The main content area is titled "Learn GitHub from GitHub" and contains three course cards:

- Managing merge conflicts**
Created by The GitHub Training Team
Merge conflicts are a normal part of working in Git. Learn why they happen and how to resolve them with ease.
● Git ● Merge conflicts ● GitHub
[Learn more](#)
- Communicating using Markdown**
Created by The GitHub Training Team
This course will walk you through everything you need to start organizing ideas and collaborating using Markdown, a lightweight language for text formatting.
● GitHub ● Markdown
[Learn more](#)
- Reviewing pull requests**
Created by The GitHub Training Team
See how collaboration works on GitHub and start building great things, together.
● GitHub
[Learn more](#)

¿Cómo funciona Learning Lab?

Presione “Join this course” para registrarse en este curso.

Todos los cursos son gratuitos.

Entrenamiento: Creación de cursos en Learning Lab

The screenshot shows a web browser window with the URL `lab.github.com` in the address bar. The page title is "Managing merge conflicts" under the "githubtraining /" section. The course is described as "Your interactive guide to resolving merge conflicts". It has a status bar indicating "Published 10.0.1" and categories "Git" and "Merge conflicts". A call-to-action button "Join this course" is highlighted with a purple border. Below the course summary, there's a detailed description: "Merge conflicts happen when two people make changes to the same file on GitHub—a common occurrence when you're working with other developers. While resolving differences might involve some discussion, merge conflicts don't have to be scary." Further down, it says "This course guides you through the steps to finding the best merge conflict solution, so your team can keep building." and "After you complete this course, you'll be able to:" followed by a bulleted list: "Understand how merging happens and what causes merge conflicts" and "Resolve simple and complex merge conflicts with ease".

¿Cómo funciona Learning Lab?

Este paso va a crear un repositorio en su cuenta con los archivos del curso.

Seleccione “Public” y presione “Continue”.

The screenshot shows a web browser window for lab.github.com. The main page displays a course titled "Managing merge conflicts" by "githubtraining". A modal dialog box is open, titled "Register for Managing merge conflicts". Inside the dialog, it says: "GitHub Learning Lab will create a repository named merge-conflicts on your GitHub account." Below this, there are two radio button options: "Public" (selected) and "Private". The "Public" option is described as "Anyone can see this repository. You choose who can commit.". The "Private" option is described as "You choose who can see and commit to this repository.". Underneath, there's a section titled "Additional Options" with a radio button for "Preferred Git tool". The selected option is "Use the GitHub.com web interface". There are also two other options: "Use the command line" and "Use GitHub Desktop". At the bottom of the dialog is a green "Continue" button. The background of the browser window shows the course content, which includes a "Join this course" section and a detailed description of merge conflicts.

¿Cómo funciona Learning Lab?

- El mensaje en verde, confirma que estas registrado en el curso.
- Los pasos del curso aparecen en la parte llamada “Course steps”
- Presione “Start” para comenzar el curso.

The screenshot shows a web browser window for lab.github.com. The title bar reads "Resolve a conflict | Managing merge conflicts | GitHub Learning Lab". The main content area displays a success message: "Success! You've joined this course and you can access your new [hectorsector/merge-conflicts](#) repository." Below this, it shows the course details: "githubtraining / Managing merge conflicts Your interactive guide to resolving merge conflicts". It includes tabs for "Dashboard" (selected), "Published", "10.0.1", "Git", "Merge conflicts", "GitHub", and a repository link "hectorsector/merge-conflicts". There are also "Progress" and "Details" buttons. A "Leave course" button is in the top right. The "Progress" section shows a progress bar at 0 of 7. The "Course steps" section lists three steps: 1. Resolve a conflict (with a green "Start" button highlighted by a purple box), 2. Merge the first resolved pull request, and 3. Resolve conflicts in a more complex pull request. The "Start" button for step 1 is located at the bottom right of its card.

¿Cómo funciona Learning Lab?

La App Learning Lab copia todos los archivos que necesita para seguir los pasos del curso.

The screenshot shows the GitHub Learning Lab interface. At the top, it says "Success! You've joined this course and you can access your new [hectorsector/merge-conflicts](#) repository." Below this, the course title is "Managing merge conflicts". It lists four steps: 1. Resolve a conflict (Resolve your first merge conflict), 2. Merge the first resolved pull request (Merge the pull request that holds your first, simple conflict), 3. Resolve conflicts in a more complex pull request (Resolve the merge conflict in a more complex pull request), and 4. Merge the pull request (Merge the pull request). The status for step 1 is "Published" and version "10.0.1".

Entrenamiento: Creación de cursos en Learning Lab

The screenshot shows the GitHub repository page for "hectorsector/merge-conflicts". The repository has 19 commits, 5 branches, 0 releases, and 2 contributors. It was last updated on Nov 8, 2018. The repository contains several subfolders: .bundle, _assets, _data, _includes, _layouts, _sass, artifacts, css, images, and sitemaps. Each folder is described as a "Repository for merge conflict course" and was created "a year ago".

¿Cómo funciona Learning Lab?

La sección de “Progress” muestra tu progreso en el curso.

The screenshot shows a web browser window for lab.github.com displaying the 'Managing merge conflicts' course from the 'githubtraining' organization. The page header includes the GitHub logo, 'Learning Lab', 'Courses', 'Learning Paths', 'For Organizations', 'Docs', and a user profile icon. A green success message at the top states: 'Success! You've joined this course and you can access your new [hectorsector/merge-conflicts](#) repository.' On the right, there's a 'Leave course' button. Below the message, the course title 'Managing merge conflicts' is shown with a subtitle 'Your interactive guide to resolving merge conflicts'. The navigation bar includes tabs for 'Dashboard' (selected), 'Published', '10.0.1', 'Git', 'Merge conflicts', 'GitHub', and a repository link 'hectorsector/merge-conflicts'. There are also links for 'Quick reference guide' and 'Course steps'. The 'Course steps' section lists three steps: 1. 'Resolve a conflict' (description: 'Resolve your first merge conflict'), 2. 'Merge the first resolved pull request' (description: 'Merge the pull request that holds your first, simple conflict'), and 3. 'Resolve conflicts in a more complex pull request' (description: 'Resolve the merge conflict in a more complex pull request'). The 'Progress' tab is selected, showing a progress bar at 0 of 7. The entire 'Progress' section is highlighted with a thick purple border.

¿Cómo funciona Learning Lab?

Al presionar “Start”, Learning Lab le muestra la página inicial de su curso.

The screenshot shows the GitHub Learning Lab interface. At the top, it says "Success! You've joined this course and you can access your new hectorsector/merge-conflicts repository." Below this, the course title is "Managing merge conflicts". A sidebar on the left lists "Course steps": 1. Resolve a conflict (highlighted with a purple border), 2. Merge the first resolved pull request, 3. Resolve conflicts in a more complex pull request, and 4. Merge the pull request. The "Progress" section shows a notebook icon with a checkmark next to the first step. At the bottom, there's a "Entrenamiento Learning Lab" footer.

The screenshot shows a GitHub repository page for "hectorsector/merge-conflicts". The repository has 4 pull requests, 1 commit, 0 checks, and 1 file changed. The main content is a welcome message: "Welcome! Let's resolve a conflict #1". It includes a comment from "github-learning-... bot" and a section titled "Welcome to Managing Merge Conflicts" with a confetti emoji. The message continues: "Hello, and welcome! If you're here to learn about and practice resolving merge conflicts, you're in the right place. In this course, you'll learn why merge conflicts happen and solve a few of them. The merge conflicts in this course are simple enough to solve from GitHub.com. But, if you'd prefer, you can solve them using the command line or other local tools. As an added bonus, the project we are using for this course is a resume hosted on GitHub Pages! So, if you want to keep working after you complete this course, please feel free! Before starting this course, we recommend completing the Introduction to GitHub Learning Lab first." On the right side, there are sections for "Reviewers" (no reviews required), "Assignees" (no assignees), "Labels" (none yet), "Projects" (none yet), and "Milestone" (no milestones).

¿Cómo funciona Learning Lab?

Puedes ver tu
progreso al completar
los pasos del curso.

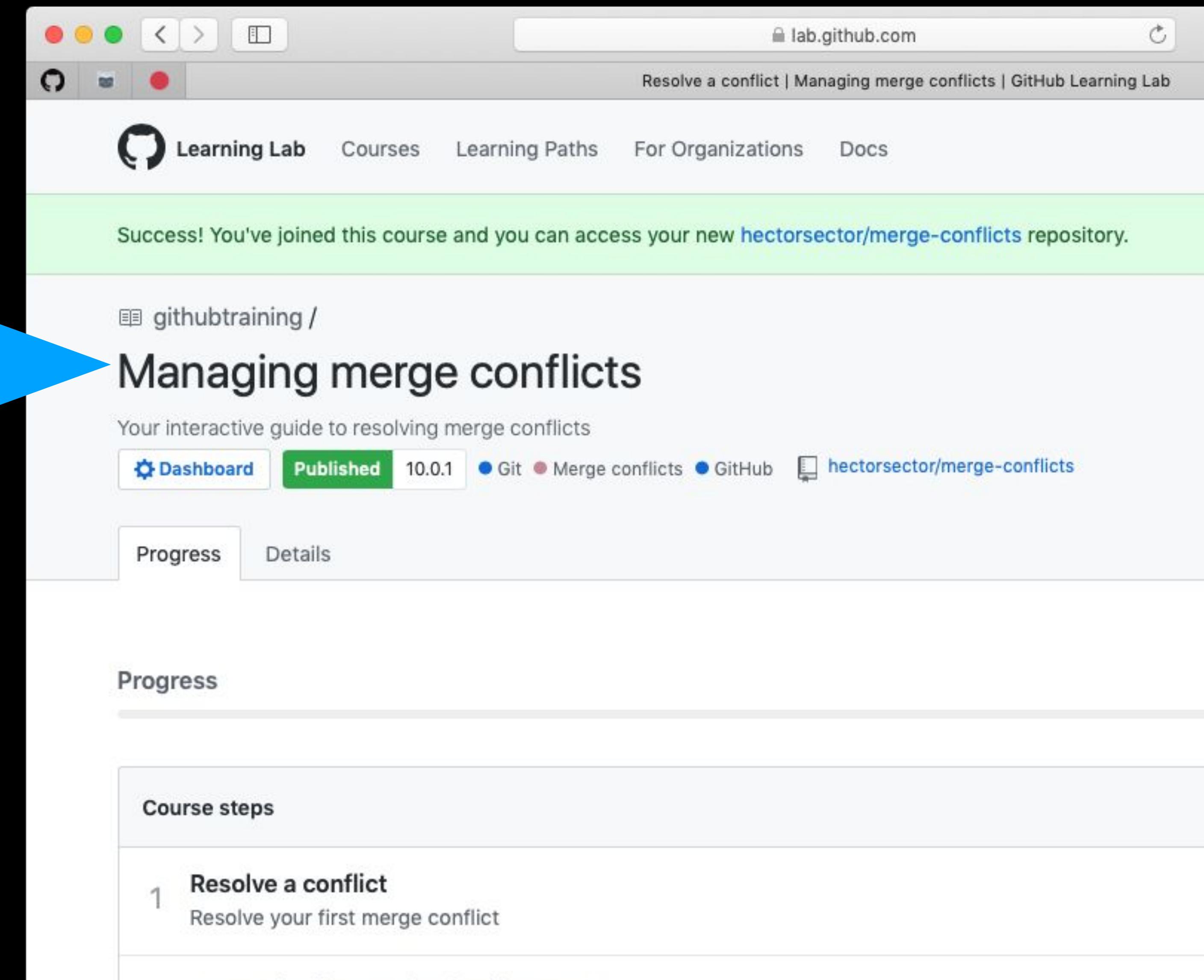
Entrenamiento: Creación de cursos en
Learning Lab

The screenshot shows a web browser window for lab.github.com. The title bar reads "Merge the first resolved pull request | Managing merge conflicts | GitHub Learning Lab...". The page header includes the GitHub logo, "Learning Lab", "Courses", "Learning Paths", "For Organizations", "Docs", and a "Leave course" button. The main content area displays the course "githubtraining / Managing merge conflicts" as "Your interactive guide to resolving merge conflicts". It shows a navigation bar with "Dashboard" (selected), "Published", version "10.0.1", and categories "Git", "Merge conflicts", and "GitHub". The URL "hectorsector/merge-conflicts" is also shown. Below this, there are tabs for "Progress" (selected) and "Details". A progress bar at the top indicates completion. The "Course steps" section lists four numbered steps: 1. "Resolve a conflict" (completed, 2 minutes ago), 2. "Merge the first resolved pull request" (description: "Merge the pull request that holds your first, simple conflict"), 3. "Resolve conflicts in a more complex pull request" (description: "Resolve the merge conflict in a more complex pull request"), and 4. "Merge the pull request". A green "Resume" button is located next to step 2.

¿Qué debe proporcionar un autor?

Metadatos
del curso

Los metadatos, como el
título, se añaden en el
archivo *config.yml*



Success! You've joined this course and you can access your new [hectorsector/merge-conflicts](#) repository.

githubtraining / **Managing merge conflicts**

Your interactive guide to resolving merge conflicts

Dashboard Published 10.0.1 • Git • Merge conflicts • GitHub [hectorsector/merge-conflicts](#)

Progress Details

Progress

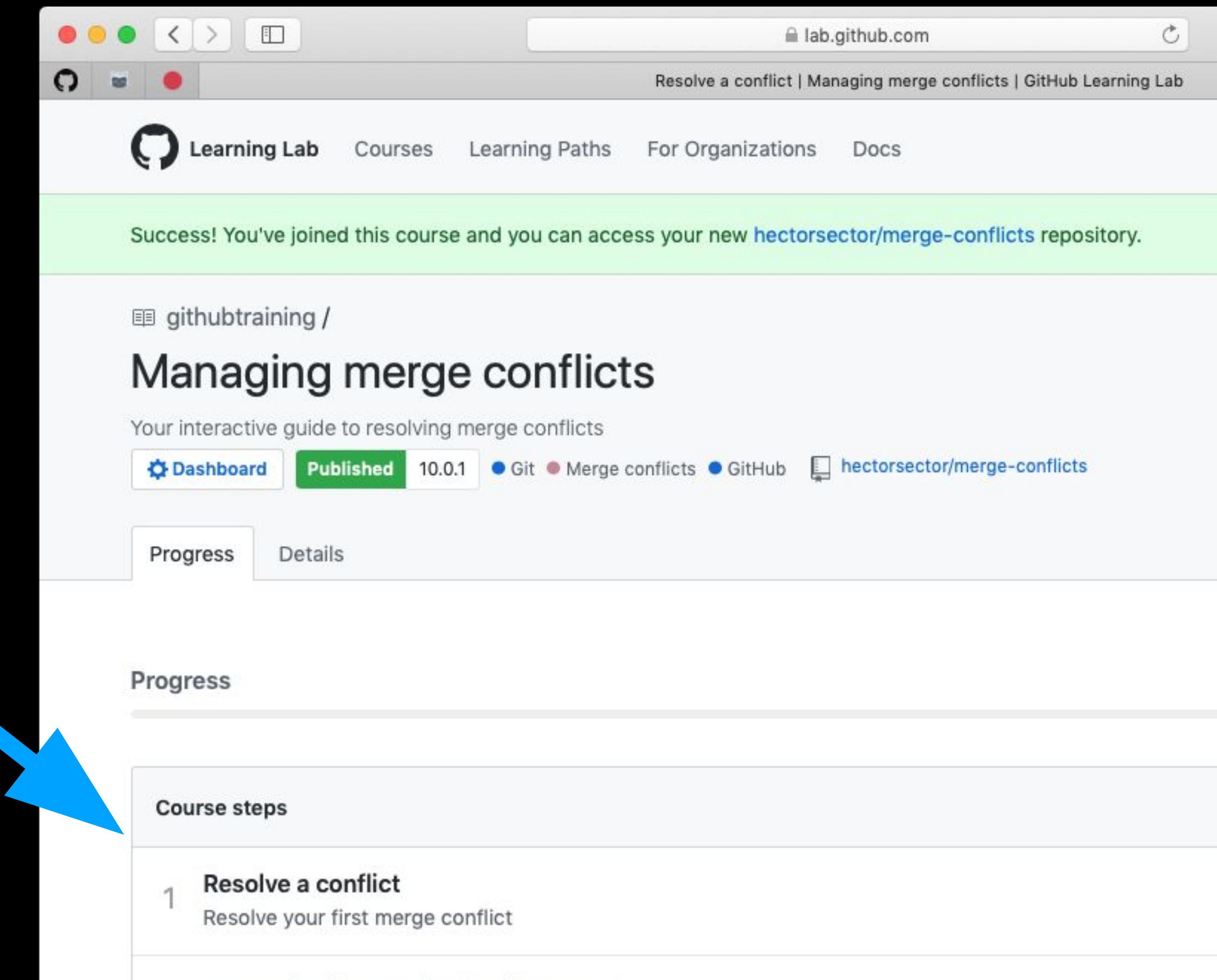
Course steps

1 **Resolve a conflict**
Resolve your first merge conflict

¿Qué debe proporcionar un autor?

Los *pasos* del curso, se
añaden en el archivo
config.yml

Serie de pasos para
ser completados por
el estudiante

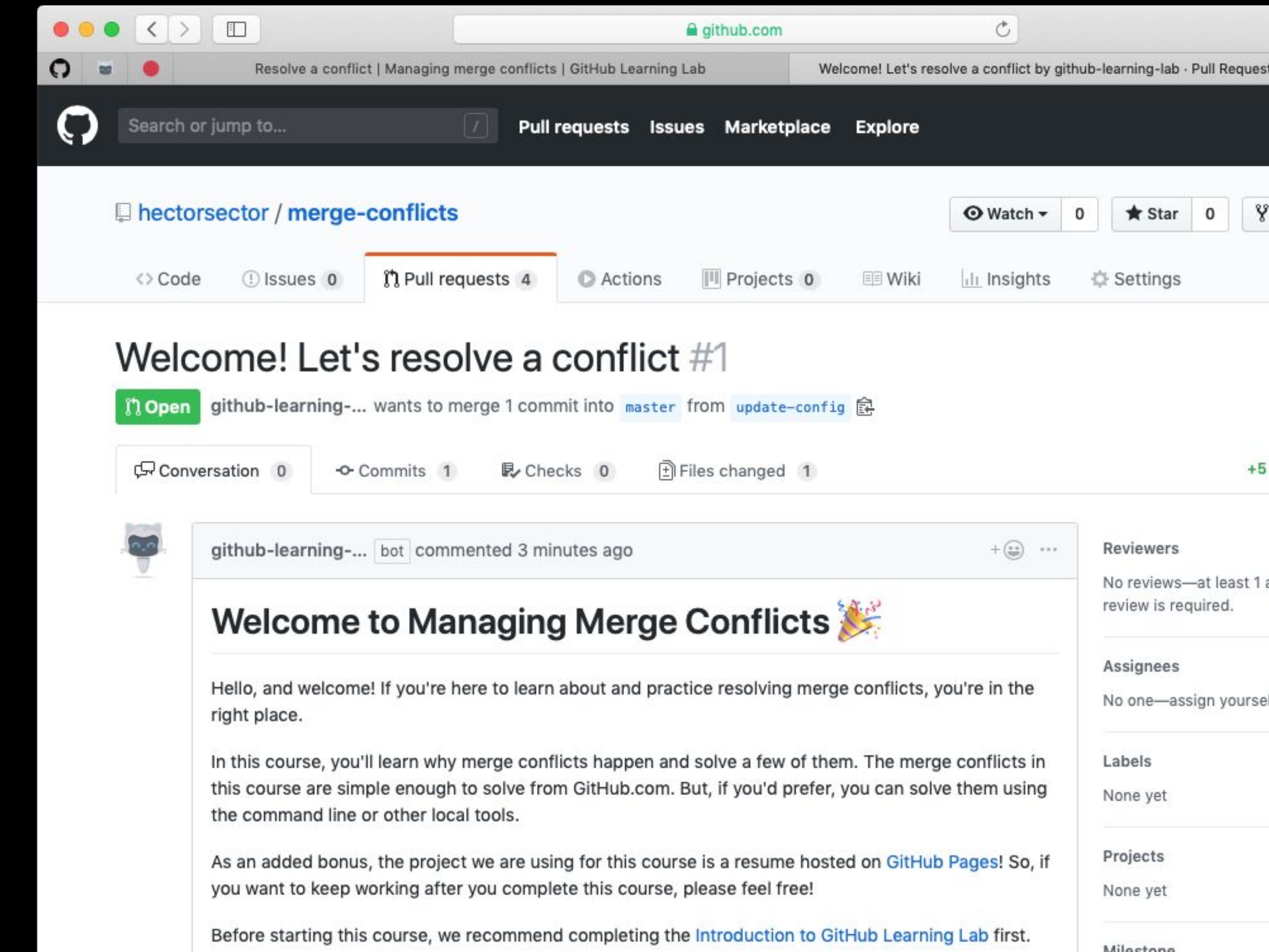


The screenshot shows a web browser window for 'lab.github.com'. The title bar says 'Resolve a conflict | Managing merge conflicts | GitHub Learning Lab'. The main content area displays a success message: 'Success! You've joined this course and you can access your new [hectorsector/merge-conflicts](#) repository.' Below this, it shows the course details: 'githubtraining / Managing merge conflicts'. It's described as 'Your interactive guide to resolving merge conflicts'. The status bar indicates it's 'Published' at '10.0.1' and includes links for 'Dashboard', 'Git', 'Merge conflicts', 'GitHub', and the repository link 'hectorsector/merge-conflicts'. At the bottom, there are tabs for 'Progress' and 'Details', and a 'Progress' bar. The 'Course steps' section lists the first step: '1 Resolve a conflict' with the sub-instruction 'Resolve your first merge conflict'.

¿Qué debe proporcionar un autor?

El bot de Learning Lab te dará las instrucciones a seguir para completar el curso.

Como autor tienes que definir esto. Esta lógica se define en el *config.yml* y las instrucciones en la carpeta de *Responses*



¿Qué debe proporcionar un autor?

Propuestas
iniciales o PR (Pull
Requests)

Propuestas iniciales
tambien se configuran en la
lógica del curso dentro del
archivo *config.yml*



The screenshot shows a GitHub pull request page for the repository 'hectorsector / merge-conflicts'. The pull request is titled 'Welcome! Let's resolve a conflict #1' and is marked as 'Open'. It shows one commit from 'github-learning-...' merging into the 'master' branch from the 'update-config' branch. The pull request has four actions: Conversation (0), Commits (1), Checks (0), and Files changed (1). A comment from the 'github-learning-...' bot is visible, welcoming the user to the course. The right sidebar displays sections for Reviewers (no reviews), Assignees (no one assigned), Labels (None yet), Projects (None yet), and Milestone (None yet).

Welcome! Let's resolve a conflict #1

Open github-learning-... wants to merge 1 commit into master from update-config

Conversation 0 Commits 1 Checks 0 Files changed 1

github-learning-... bot commented 3 minutes ago

Welcome to Managing Merge Conflicts 🎉

Hello, and welcome! If you're here to learn about and practice resolving merge conflicts, you're in the right place.

In this course, you'll learn why merge conflicts happen and solve a few of them. The merge conflicts in this course are simple enough to solve from GitHub.com. But, if you'd prefer, you can solve them using the command line or other local tools.

As an added bonus, the project we are using for this course is a resume hosted on GitHub Pages! So, if you want to keep working after you complete this course, please feel free!

Before starting this course, we recommend completing the [Introduction to GitHub Learning Lab](#) first.

Reviewers
No reviews—at least 1 review is required.

Assignees
No one—assign yourself

Labels
None yet

Projects
None yet

Milestone
None yet

¿Qué debe proporcionar un autor?

Las respuestas del bot de Learning Lab estan definidas en archivos dentro de la carpeta de *Responses*.

Los archivo de respuestas tienen que estar en formato de *markdown*.

Respuestas del bot

Entrenamiento: Creación de cursos en Learning Lab



The screenshot shows a GitHub pull request page for the repository `hectorsector / merge-conflicts`. The page title is "Welcome! Let's resolve a conflict #1". A green button labeled "Open" is visible. Below the title, it says "github-learning-... wants to merge 1 commit into `master` from `update-config`". The main content area features a comment from the "github-learning-... bot" stating "Hello, and welcome! If you're here to learn about and practice resolving merge conflicts, you're in the right place." It also mentions that users will learn why merge conflicts happen and how to solve them. A blue arrow points from the "Responses del bot" text on the left towards this GitHub page.

github.com

Resolve a conflict | Managing merge conflicts | GitHub Learning Lab

Welcome! Let's resolve a conflict by github-learning-lab · Pull Request

Search or jump to...

Pull requests Issues Marketplace Explore

hectorsector / merge-conflicts

Code Issues Pull requests Actions Projects Wiki Insights Settings

Welcome! Let's resolve a conflict #1

Open github-learning-... wants to merge 1 commit into master from update-config

Conversation Commits Checks Files changed

github-learning-... bot commented 3 minutes ago

Reviewers

No reviews—at least 1 review is required.

Assignees

No one—assign yourself

Labels

None yet

Projects

None yet

Milestone

Before starting this course, we recommend completing the [Introduction to GitHub Learning Lab](#) first.

¿Qué debe proporcionar un autor?

Las acciones del bot de Learning Lab se pueden ver en el repositorio que fue creado para el curso.

Código base inicial

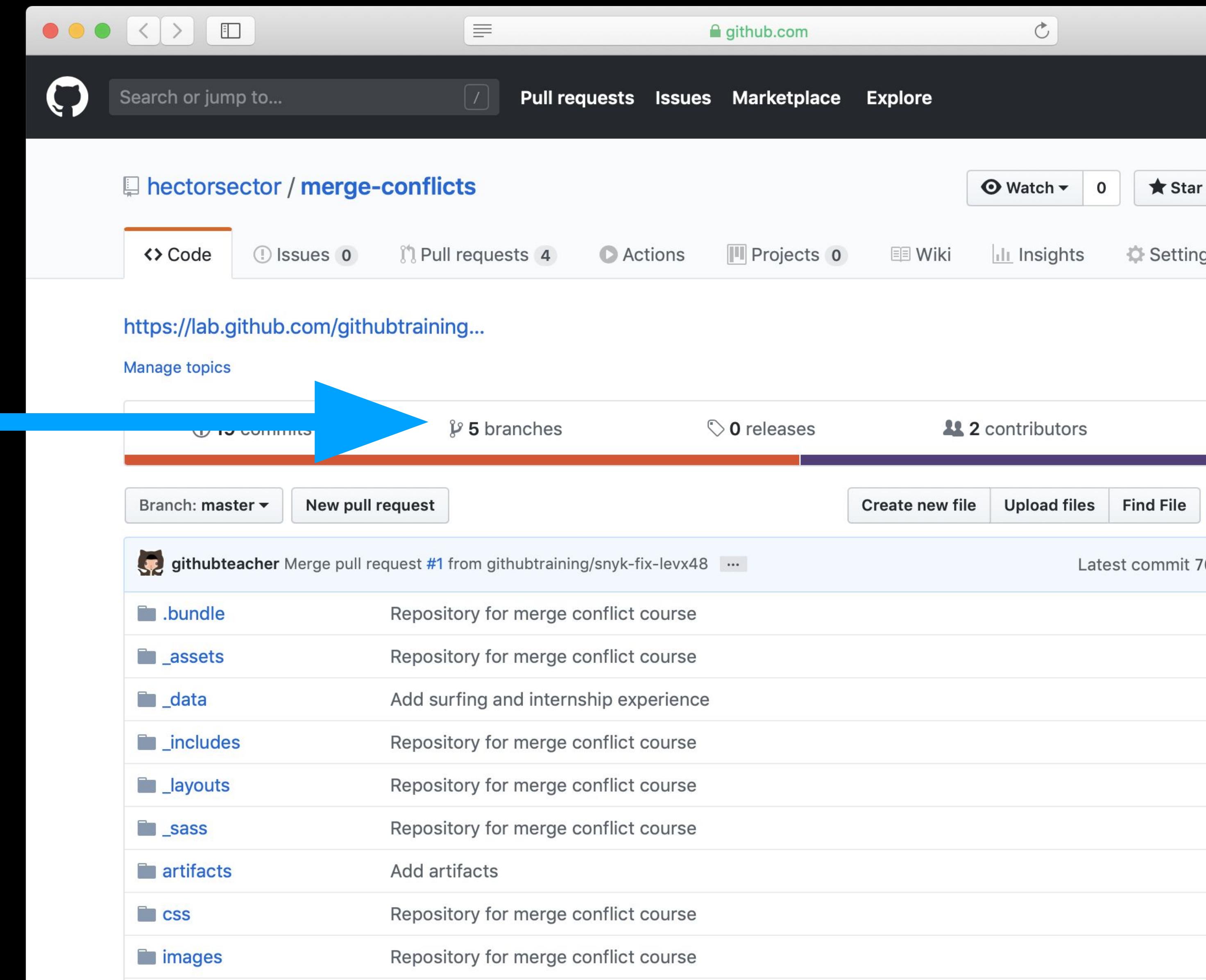


The screenshot shows a GitHub repository page for the user 'hectorsector' with the repository name 'merge-conflicts'. The page includes standard GitHub navigation like 'Code', 'Issues', 'Pull requests', 'Actions', 'Projects', 'Wiki', 'Insights', and 'Settings'. It displays 19 commits, 5 branches, 0 releases, and 2 contributors. A prominent blue arrow points from the 'Código base inicial' text above to this repository page. A specific commit by 'githubteacher' is highlighted, showing a merge pull request from 'githubtraining/snyk-fix-levx48'. The repository contains several folders: '.bundle', '_assets', '_data', '_includes', '_layouts', '_sass', 'artifacts', 'css', and 'images', all described as 'Repository for merge conflict course'.

¿Qué debe proporcionar un autor?

Tal como puedes crear *Pull Requests* (*solicitud de extracción*), puedes crear *Branches* (*Ramas*)

Ramas iniciales



A screenshot of a GitHub repository page for the user 'hectorsector' named 'merge-conflicts'. The page shows basic repository statistics: 15 commits, 5 branches, 0 releases, and 2 contributors. A large blue arrow points from the text 'Ramas iniciales' to the '5 branches' link. The repository's contents are listed below, including '.bundle', '_assets', '_data', '_includes', '_layouts', '_sass', 'artifacts', 'css', and 'images'.

hectorsector / merge-conflicts

Code Issues 0 Pull requests 4 Actions Projects 0 Wiki Insights Setting

https://lab.github.com/githubtraining...

Manage topics

15 commits 5 branches 0 releases 2 contributors

Branch: master New pull request Create new file Upload files Find File

githubteacher Merge pull request #1 from githubtraining/snyk-fix-levx48 ... Latest commit 7

.bundle Repository for merge conflict course
_assets Repository for merge conflict course
_data Add surfing and internship experience
_includes Repository for merge conflict course
_layouts Repository for merge conflict course
_sass Repository for merge conflict course
artifacts Add artifacts
css Repository for merge conflict course
images Repository for merge conflict course

¿Qué debe proporcionar un autor?

Acciones a realizar
cuando el estudiante
ejecuta un paso

Las acciones están
definidas en el archivo
config.yml



The screenshot shows a GitHub pull request page titled "Welcome! Let's resolve a conflict #1". The page instructs the user to resolve conflicts by clicking the "Resolve conflicts" button, looking for markers like <<<<< update-config and >>>>> master, and removing changes made on the master branch. It also advises removing merge conflict markers (<<<<< and >>>>>) and marking the conflict as resolved before committing. A note states that sometimes adding content from both branches is necessary. At the bottom, it says "Watch below for my response." and shows a list of commits:

- add GitHubteacher info to config 0e28c72
- hectorsector pushed a commit that referenced this pull request 4 minutes ago
- Merge pull request #1 from githubtraining/snyk-fix-levx48 ... 705a4c8
- Merge branch 'master' into update-config 98e5706

A comment from "github-learning-... bot" is visible at the bottom.

¿Qué necesita un curso de Learning Lab?

- Metadatos del curso
- Propuestas iniciales o solicitudes de extracción
- Las respuestas del bot
- Código base inicial
- Ramas iniciales

- Una serie de pasos que se esperan del estudiante

Eventos

- Acciones* a realizar cuando el estudiante ejecuta un paso

* Acciones en Learning Lab ≠ GitHub Actions

¿Qué necesita un curso de Learning Lab?

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- Acciones* a realizar cuando el estudiante ejecuta un paso
- Código base inicial
- Ramas iniciales

**API REST de GitHub
Usando Octokit**

* Acciones en Learning Lab ≠ GitHub Actions

¿Qué necesita un curso de Learning Lab?

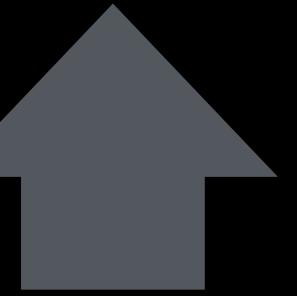
- Metadatos del curso
- Propuestas iniciales o solicitudes de extracción
- Las respuestas del bot
- Una serie de pasos que se esperan del estudiante
- Acciones* a realizar cuando el estudiante ejecuta un paso

* Acciones en Learning Lab ≠ GitHub Actions

```
graph TD; A[Repository of courses] --> B[Repository of templates]
```

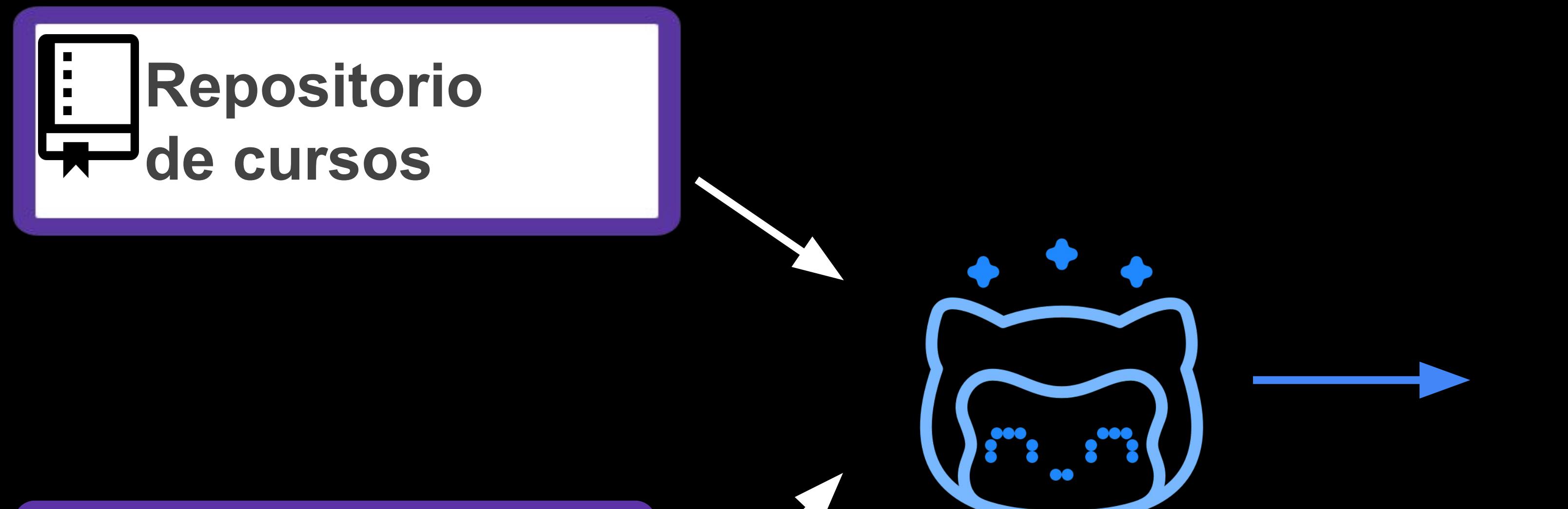
Repository
de cursos

- Código base inicial
- Ramas iniciales



Repository
de plantillas

Repositorios que se necesitan para crear un Learning Lab de GitHub



Screenshot of the GitHub Learning Lab interface at lab.github.com. The page title is 'Introduction to GitHub'. It shows a progress bar and five course steps:

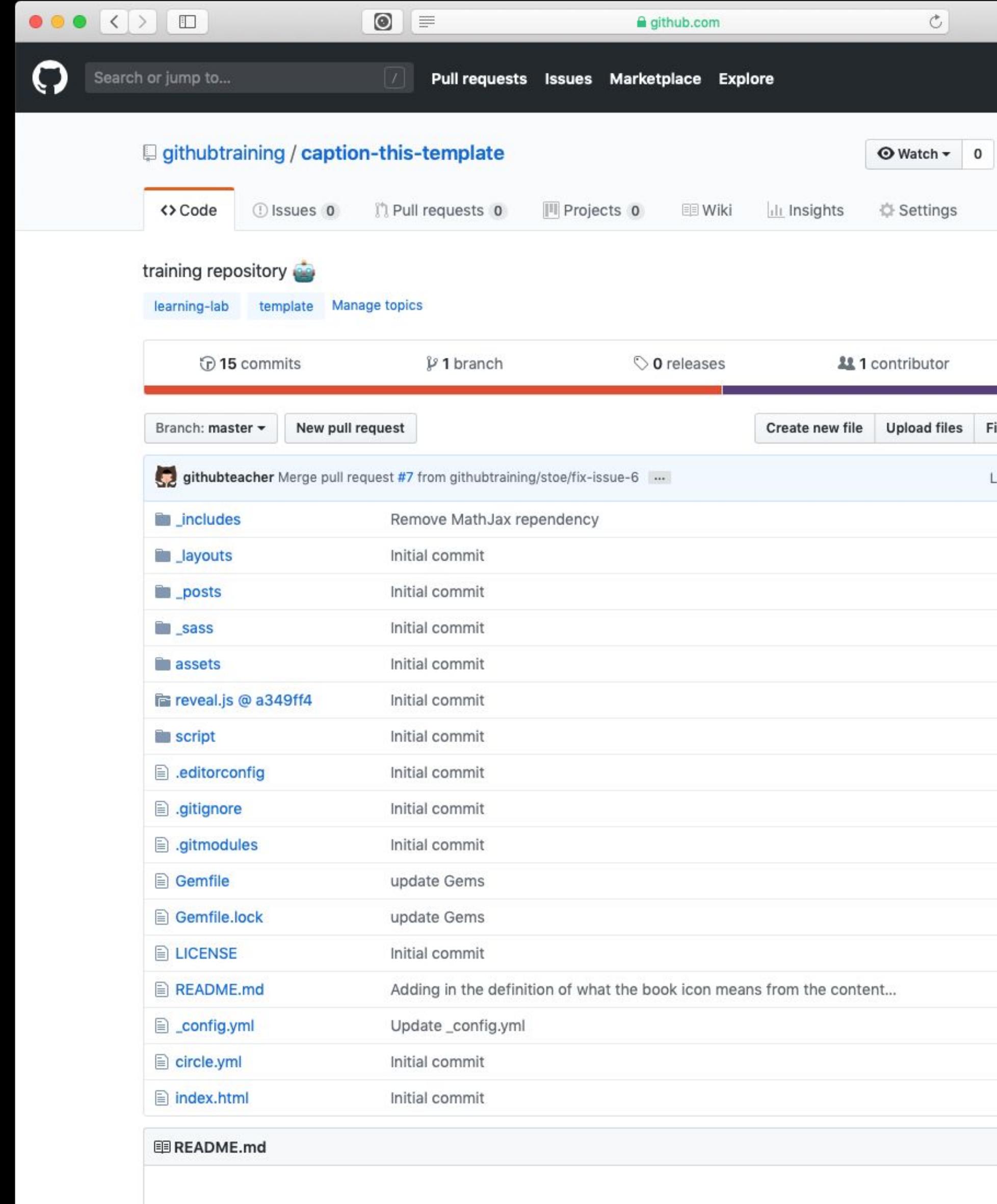
- 1 **Assign yourself**
- 2 **Turn on GitHub Pages**
Turn on GitHub Pages in the settings page of the repository.
- 3 **Close an issue**
Cease a conversation by closing an issue.
- 4 **Create a branch**
Create a branch for introducing new changes.
- 5 **Commit a file**
Commit your file to the branch.

Aprendamos acerca de los repositorios que necesitamos para crear un Learning Lab

El repositorio de *plantillas*

Contiene:

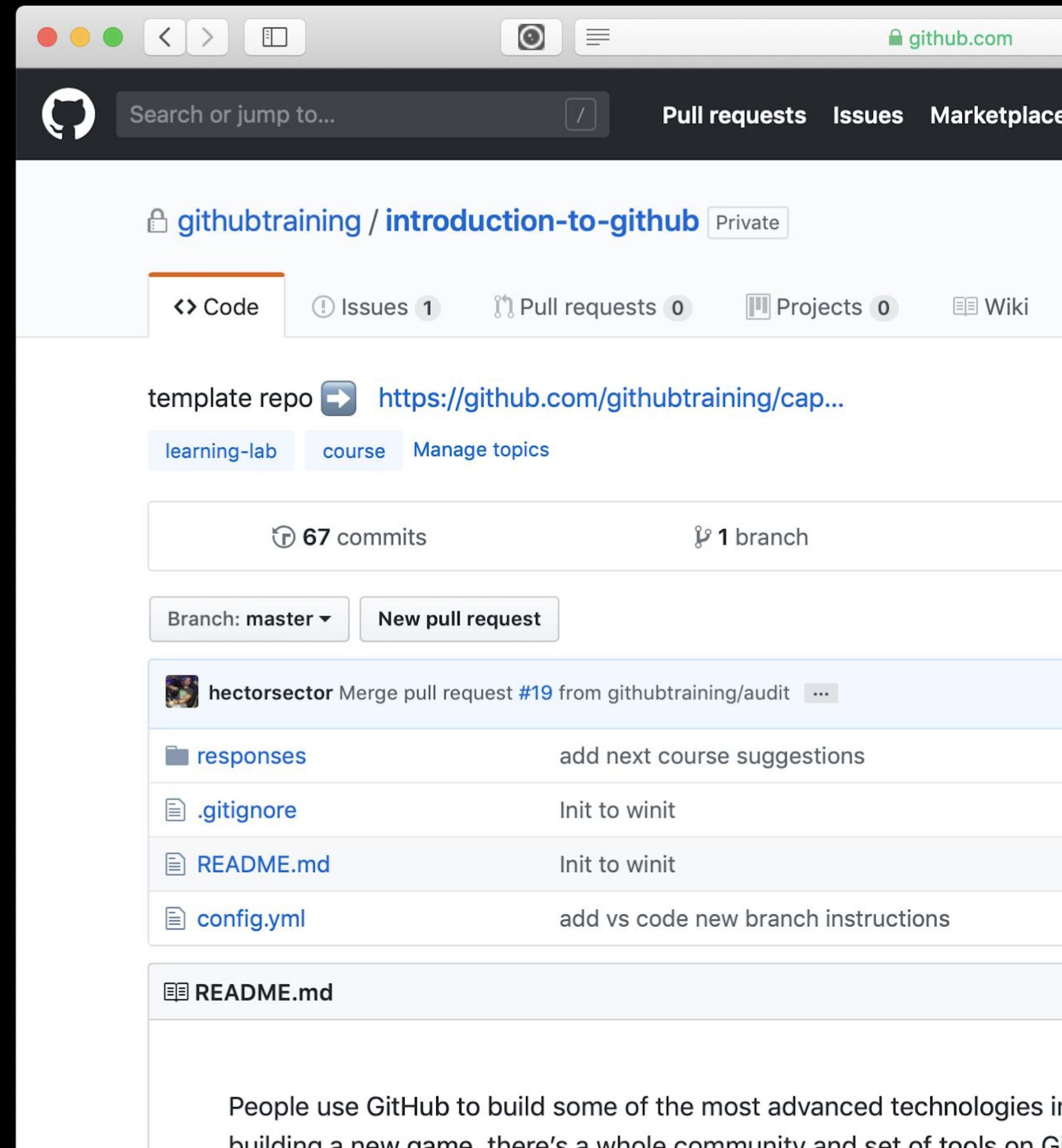
- Datos de Git
- Las propuestas/solicitudes de extracción no se copian
- Utilizar repositorios realistas



El repositorio del curso

Contiene:

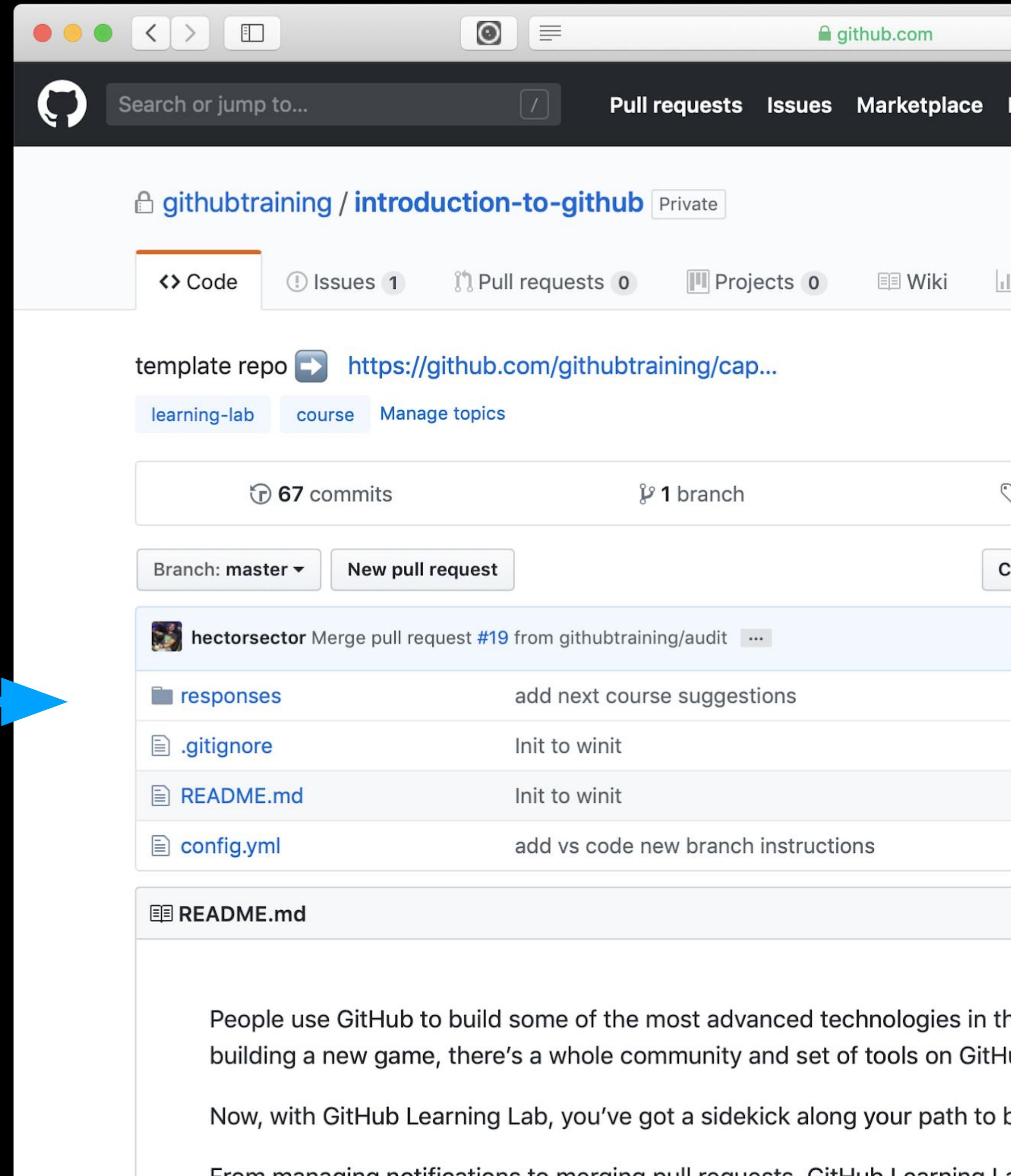
- La carpeta “Responses”
- El archivo config.yml
- El archivo course-details.md
- El archivo README.md



El repositorio del curso

- Carpeta responses/

Incluye lo que dice el bot en propuestas y solicitudes de extracción. Todo escrito en Markdown.



github.com

githubtraining / introduction-to-github Private

Code Issues 1 Pull requests 0 Projects 0 Wiki

template repo → <https://github.com/githubtraining/cap...>

learning-lab course Manage topics

67 commits 1 branch

Branch: master ▾ New pull request

hectorsector Merge pull request #19 from githubtraining/audit ...

responses add next course suggestions

.gitignore Init to winit

README.md Init to winit

config.yml add vs code new branch instructions

README.md

People use GitHub to build some of the most advanced technologies in the world. From building a new game, there's a whole community and set of tools on GitHub.

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

From managing notifications to merging pull requests, GitHub Learning Lab makes it easier than ever to learn and grow.

El repositorio del curso

- README.md

Contiene los detalles del repositorio. No se debe de confundir con los detalles del curso al ser publicado.

The screenshot shows a GitHub repository page. At the top, there's a navigation bar with links for 'Search or jump to...', 'Pull requests', 'Issues', 'Marketplace', and 'Explore'. Below the navigation bar, the repository details are shown: 'githubtraining / introduction-to-github', 'Watch 2', 'Star 0', 'Fork 1', and tabs for 'Code', 'Issues 2', 'Pull requests 0', 'Actions', 'Projects 0', 'Wiki', 'Security', and 'Insights'. The main content area displays a list of files and their commit history. A blue arrow points to the 'README.md' file in the list. The commit history for 'README.md' shows two entries:

- Merge pull request #30 from githubtraining/release ... by aletrejo 12 days ago
- Add readme based on template by aletrejo 17 days ago

Other files listed in the repository include '.github/ISSUE_TEMPLATE', 'LICENSE', 'config.yml', 'course-details.md', 'server-installation-notes.md', and another 'README.md' file at the bottom.

The screenshot shows the 'Introduction to GitHub' course page. At the top, there's a header with the course name, a 'Join this course' button, and a 'Join this course' button again on the right. Below the header, there's a section titled 'Join this course' with a description: '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.' On the right side, there's a large green 'Join this course' button.

People use GitHub to build some of the most advanced technology in the world. Whether you're visualizing data or building a new game, there's a 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 advanced GitHub user.

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

In this course, you'll learn how to:

- Communicate in issues
- Manage notifications
- Create branches
- Make commits
- Introduce changes with pull requests

This course has a dedicated message board on the [GitHub Community](#) website. If you have any questions, GitHub Trainers or other participants create a post over there. The message board can answer any issue you encounter while taking this course.

El repositorio del curso

- course-details.md

Descripción del curso, es la página se muestra en Learning Lab.

The screenshot shows a GitHub repository page for 'githubtraining/introduction-to-github'. The repository has 100 commits, 3 branches, 15 releases, and 12 contributors. A blue arrow points to the 'course-details.md' file in the list of files. The file was last updated 17 days ago.

| File | Description | Last Updated |
|------------------------------|---------------------------------------|--------------|
| course-details.md | move README content to course-details | 17 days ago |
| server-installation-notes.md | add server installation notes | 4 months ago |
| README.md | | |

Entrenamiento: Creación de cursos en Learning Lab

This screenshot shows the 'Introduction to GitHub' course page in GitHub Learning Lab. It includes course details like 'Join this course', a sidebar with GitHub features, and a 'Join this course' button.

People use GitHub to build some of the most advanced technology in the world. Whether you're visualizing data or building a new game, there's a 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 advanced developer.

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

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- Create branches
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- Introduce changes with pull requests

This course has a dedicated message board on the [GitHub Community](#) website. If you have any questions, GitHub Trainers or other participants create a post over there. The message board can answer any issue you encounter while taking this course.

Ready to start learning?

Join this course

El repositorio del curso

- config.yml

Metadata del curso, información de configuración para el repositorio del estudiante y lógica del curso.

The screenshot shows the GitHub repository page for 'githubtraining/introduction-to-github'. A blue arrow points from the 'config.yml' file in the commit history back to the file's content in the sidebar. The sidebar displays the file's content, which is a YAML configuration file for a GitHub course template.

```
title: Introduction to GitHub
tagline: Your sidekick for getting started on GitHub
description: If you are looking for a quick and fun introduction to GitHub, you've found it. This class will get you start...
template:
  name: github-slideshow
  caption-this-template
  description: 'A robot powered training repository :robot:'
  languages:
    - :radio
    - gitTool
    - Preferred Git tool
    - :description: Learn right from the web UI, or using your chosen tool
  interfaces:
    - :radio
    - webInterface
    - Use the GitHub.com web interface
    - dotcom
    - commandLine
    - Use the command line
    - cli
    - visualStudioCode
    - Use Visual Studio Code
    - vscode
    - dropdown
    - language
    - Language
    - :description: Choose your preferred language.
  options:
    - :radio
    - English
    - en
    - Español
    - es
    - 日本語
    - ja
    - updateBranchProtection
    - createIssue
    - Getting Started with GitHub
    - introduction.md
    - assign-yourself.md
  artifacts:
    - Issue: Getting started with GitHub
    - Issue: Your first contribution
    - PR: [Created by learner]
```

Course repo for Learning Lab course "Introduction to GitHub". Template repo → <https://github.com/githubtraining/courses>

learning-lab course

100 commits 3 branches 15 releases 12 contributors CC-BY-4.0

Branch: master New pull request Create new file Upload files Find File Clone or download

aletrejo Merge pull request #30 from githubtraining/release ... Latest commit bf4badf 12 days ago

| File | Description | Time |
|------------------------------|---|--------------|
| .github/ISSUE_TEMPLATE | update bug report template | 15 days ago |
| responses | add a missing space in 'es' translation | 12 days ago |
| .gitignore | Init to winit | last year |
| LICENSE | Add cc-by-4 license to this repo | 17 days ago |
| README.md | Add readme based on template | 17 days ago |
| config.yml | add japanese to language preferences | 13 days ago |
| course-details.md | move README content to course-details | 17 days ago |
| server-installation-notes.md | add server installation notes | 4 months ago |
| README.md | | |

Curso: Creando un curso de Learning Lab

<https://git.io/fj4XK>

<https://lab.github.com/githubtraining/write-a-learning-lab-course>

Antes de Comenzar el curso

Crear cuenta de GitHub <https://github.com/join>

<https://lab.github.com/githubtraining/write-a-learning-lab-course>

The screenshot shows a web browser window with the URL <https://lab.github.com/githubtraining/write-a-learning-lab-course> in the address bar. The page is titled "Write a Learning Lab course" and features a "Join this course" section with a "Sign in with GitHub" button. Below this, there is descriptive text about Learning Lab and a registration note at the bottom.

Learning Lab Courses Learning Paths For Organizations Docs Sign in

githubtraining /

Write a Learning Lab course

Learn how to author your own Learning Lab course.

Join this course

GitHub Learning Lab is an integrated learning experience to help you learn how to use GitHub by using GitHub. Complete courses at your own pace on collaboration, workflow, and more.

Sign in with GitHub

Learning Lab helps people build real world skills through hands-on activities. This course streamlines the course building process, and gives you all the tools you need to help others learn.

Register for this course to get the starter files needed to build your Learning Lab course, or complete the course steps for a

config.yml

metadatos

```
329 lines (314 sloc) | 8.92 KB

1 title: Introduction to HTML
2 tagline: Take your first steps in the world of programming
3 description: If you are looking for a quick and fun introduction to the exciting world of programming, thi
4 template:
5   name: intro-html
6   repo: intro-to-html-template
7   description: 'A robot powered training repository :robot:'
8 before:
9   - type: createIssue
10    title: Welcome
11    body: 01-welcome.md
12   - type: updateBranchProtection
13
14 steps:
15   - title: Turn on GitHub Pages
16     description: Turn on GitHub Pages in the settings page of the repository.
17     event: deployment
18     link: '{{ repoUrl }}/issues/1'
19     actions:
20       - type: respond
21         with: 00-openapr.md
22         issue: 1
23
24   - title: Open a pull request
25     description: Open a pull request.
```

metadatos

Repositorio de plantillas

```
1 title: Introduction to HTML
2 tagline: Take your first steps in the world of programming
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23
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25     description: Open a pull request.
```

metadatos

Repository de plantillas

Acciones que ocurren antes de comenzar el curso

329 lines (314 sloc) | 8.92 KB

Raw Blame H

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1 title: Introduction to HTML
2 tagline: Take your first steps in the world of programming
3 description: If you are looking for a quick and fun introduction to the exciting world of programming, thi
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23
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```

config.yml

metadatos

Repository de plantillas

Acciones que ocurren antes de comenzar el curso

Cada paso del curso

Entrenamiento: Creación de curso
Learning Lab

329 lines (314 sloc) | 8.92 KB

Raw Blame H

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config.yml

Metadatos

Repositorio de plantillas

Acciones que ocurren antes de comenzar el curso

Cada paso del curso

Evento que genera el paso

329 lines (314 sloc) | 8.92 KB

[Raw](#) [Blame](#) [History](#)

```
1 title: Introduction to HTML
2 tagline: Take your first steps in the world of programming
3 description: If you are looking for a quick and fun introduction to the exciting world of programming, thi
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22         issue: 1
23
24   - title: Open a pull request
25     description: Open a pull request.
```

config.yml

Metadatos

Repositorio de plantillas

Acciones que ocurren antes de comenzar el curso

Cada paso del curso

Evento que activa el paso

Acción a realizar cuando se activa

Entrenamiento: Creación de curso
Learning Lab

329 lines (314 sloc) | 8.92 KB

[Raw](#) [Blame](#) [History](#)

```
1 title: Introduction to HTML
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16  description: Turn on GitHub Pages in the settings page of the repository.
17  event: deployment
18  link: '{{ repoUrl }}/issues/1'
19  actions:
20    - type: respond
21      with: 00-openapr.md
22      issue: 1
23
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25  description: Open a pull request.
```

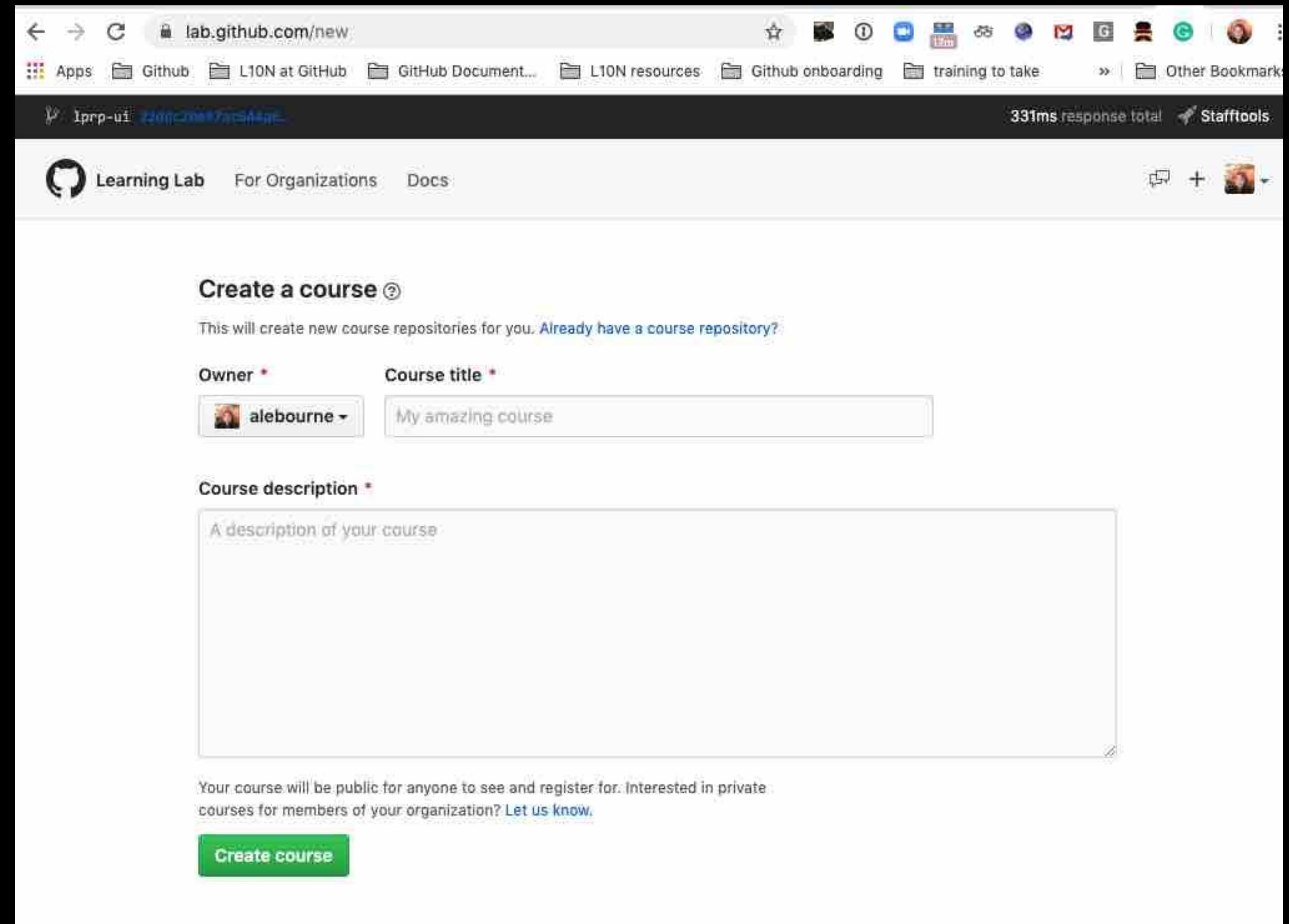
Utilizando el nuevo Creador de Cursos

El nuevo Creador de Cursos

- <https://lab.github.com/new>

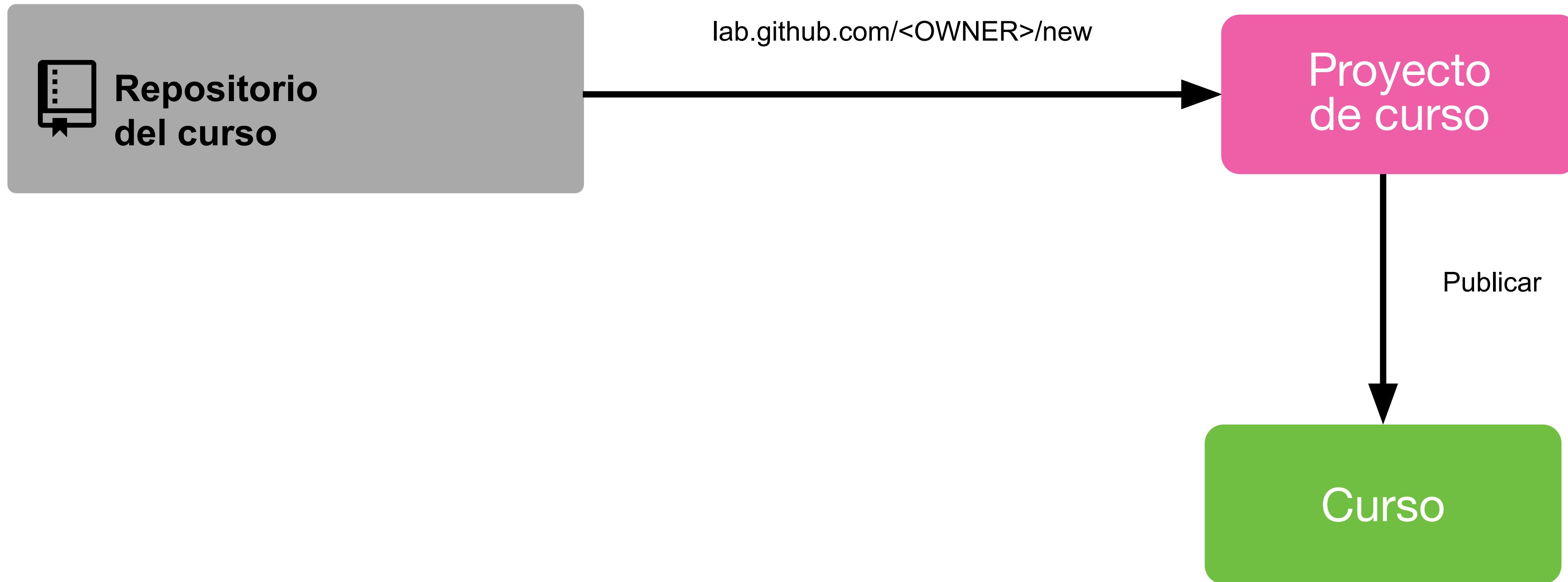
Crea todos los archivos que necesitas para tu curso.

Simplemente tienes que editar la información y despues hacer una confirmación (commit) para guardar tus cambios y publicar tu curso.

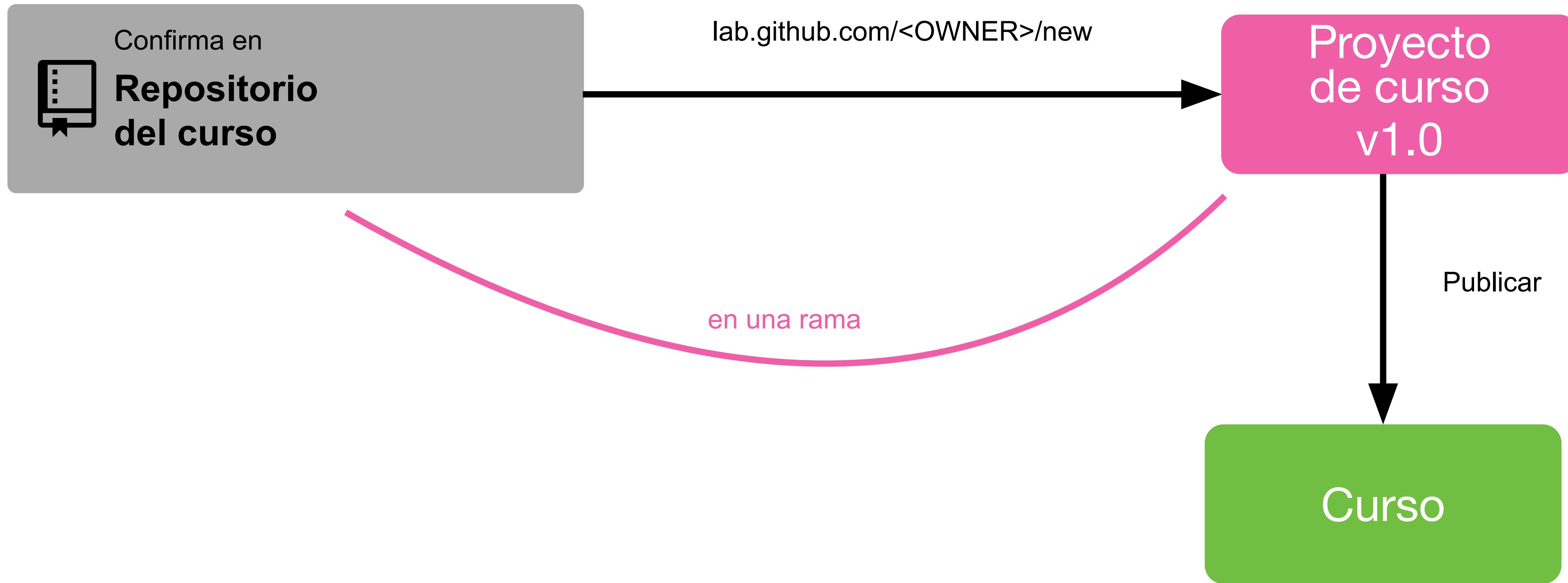


Utilizando el nuevo Creador de Cursos (Course Builder)

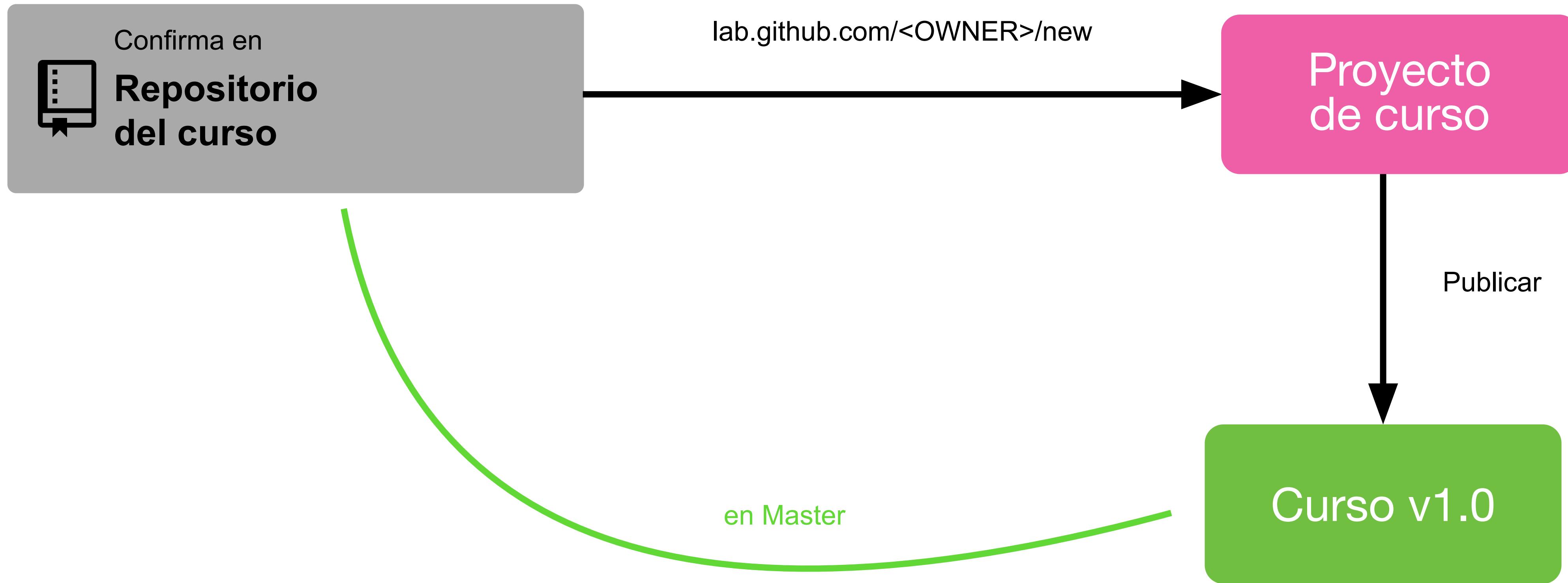
El ciclo de vida de un curso



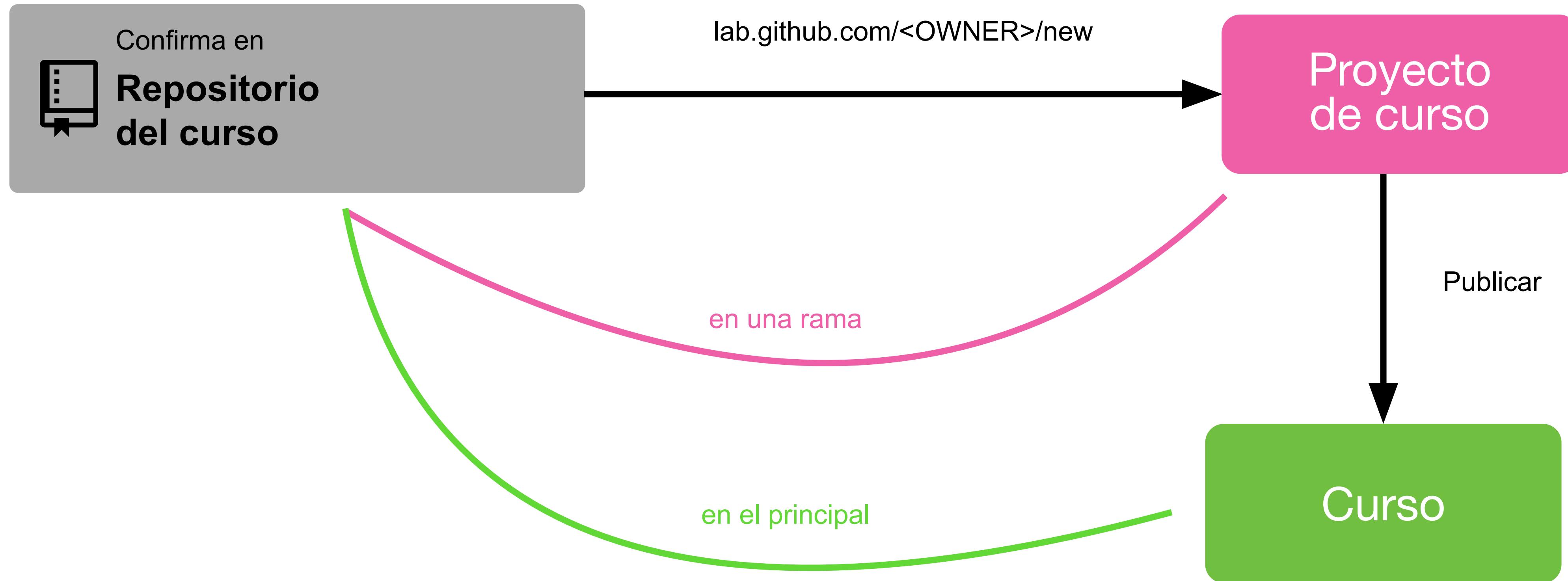
El ciclo de vida de un curso



El ciclo de vida de un curso



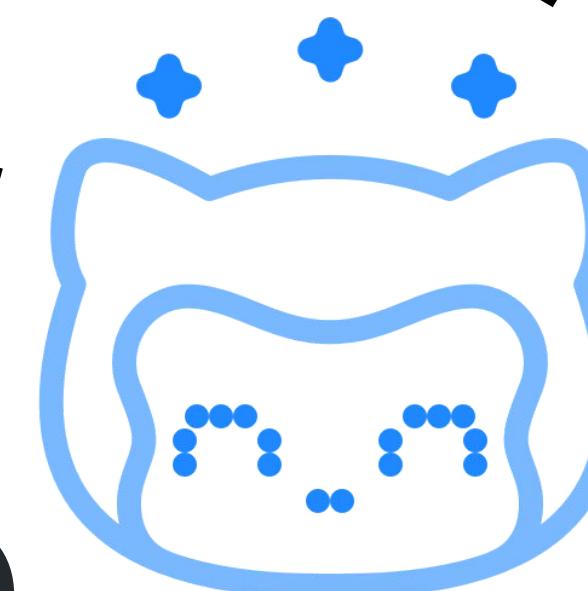
El ciclo de vida de un curso





Repositorio del curso

Confirmar en el principal



* sincronizar el curso

Control de versiones de cursos

Entrenamiento: Creación de cursos en Learning Lab

A screenshot of a web browser displaying the GitHub Learning Lab website at "github-learning-lab-staging.herokuapp.com". The page shows a guide titled "Managing merge conflicts" with the subtitle "Your interactive guide to resolving merge conflicts". It includes a legend: "Published" (green), "Git" (blue dot), "Merge conflicts" (red dot), "GitHub" (blue square), and a link "hectorsector/merge-conflict". Below the guide, there are tabs for "Progress", "Details", and "Course Dashboard", and a section titled "Progress" with a progress bar.

Métricas: el tablero del curso (Dashboard)

Screenshot of a GitHub course dashboard titled "Create a release based workflow" (Published). The dashboard includes metrics, step progress, and a timeline of individual step completions.

Metrics:

| Total registrations | 1023 |
|---------------------------|------|
| Registrations in progress | 495 |
| Inactive registrations | 264 |
| Completed registrations | 290 |

Created at: Thursday, November 29th 2018, 4:48:10 pm
Course version: 1.1.0 · 26371c1
Repository: githubtraining/release-workflow
Last Updated: Tuesday, December 4th 2018, 2:59:34 pm
Visibility: Public

Step Progress:

Step completion, last 7 days, version 1.1.0

Individual step completion, last 7 days, version 1.1.0:

Legend:

- Create a beta release
- Create a project board
- Triage issues in a project
- Add a new feature on the release branch
- Merge the new feature to the release branch
- Open a release pull request
- Approve changes for the next release
- Install and configure a GitHub app
- Merge the config for Release Drafter
- Merge the release branch
- Finalize the release
- Approve a hotfix pull request
- Approve the backport pull request
- Create release v1.0.1

Change course to private:

If you change this course to private, only members of githubtraining will have access to it.

Switch to Private

Manually sync course:

Having trouble syncing your course, or need to update your course's template repository?

Sync course

PyCon LATAM

Recursos Gratuitos

Capacitación en Línea (en Inglés)

- GitHub Learning Lab <https://lab.github.com>
- Curso para creación de cursos en Learning Lab (en Inglés)

<https://lab.github.com/githubtraining/write-a-learning-lab-course>

Curso auto-didáctico gratuito

lab.github.com/githubtraining/write-a-learning-lab-course

The screenshot shows a web browser window with the URL lab.github.com/githubtraining/write-a-learning-lab-course in the address bar. The page title is "Write a Learning Lab course". The main content area describes the course as helping people build real-world skills through hands-on activities and streamlining the course building process. It includes a "Join this course" section with a "Sign in with GitHub" button, and a list of learning objectives at the bottom.

Learning Lab helps people build real world skills through hands-on activities. This course streamlines the course building process, and gives you all the tools you need to help others learn.

Register for this course to get the starter files needed to build your Learning Lab course, or complete the course steps for a fully guided experience. If you choose to complete the course, you'll be able to:

- identify the structure of a Learning Lab course

Entrenamiento Learning

1. Docs home

2. Using Learning Lab

- Authorizing
- Installing
- Joining a course
- Selecting course preferences
- Leaving a course

3. Writing a course

- Planning
- Building: Create the repositories
- Building: Content for the catalog
- Building: The template block
- Building: Course preferences
- Building: The before block
- Building: The steps block
- Building: Events as triggers
- Building: Step links

lab.github.com

Learning Lab Courses Learning Paths For Organizations Docs Sign in



Welcome to the GitHub Learning Lab docs

We're glad you're here! These docs describe every part of Learning Lab, from writing courses to installing Learning Lab for Enterprise.

Use the sidebar to help you get going or jump right into some of the following key pages:

- [Quickstart on building courses](#) if you've been here before and are just looking for a tidy checklist.
- [Available actions](#) for a quick reference to actions and their parameters.
- [Learning Lab for GitHub Enterprise](#) to learn more or install for your Enterprise instance.

Documentación de GitHub (Disponible en Español)

- El sitio web de documentación de GitHub está disponible en Español <https://help.github.com/es>
- El sitio web tiene las guías completas para aprender a usar e instalar GitHub.com, GitHub Desktop, GitHub Enterprise y GitHub Pages.

Videos (en Inglés)

- Guías y cursos en el canal de GitHub Training en youtube
<https://www.youtube.com/user/GitHubGuides>
- How a Learning Lab course works
<https://www.youtube.com/watch?v=xaLSVcwFkI>
- Introduction to the Config.yml file
<https://www.youtube.com/watch?v=HL8MdBsFaF4>
- Presentaciones de GitHub, canal oficial de GitHub en youtube
<https://www.youtube.com/user/github/videos>

Foro de la Comunidad

- Foro específico para preguntas acerca de Learning Labs

<https://github.community/t5/GitHub-Learning-Lab/bd-p/learn>

- Para preguntas en general de GitHub <https://github.community>



**Curso en línea sobre la autoría
del curso**

<https://lab.github.com/githubtraining/write-a-learning-lab-course>

Estamos aquí para ayudar



learninglab@github.com



Ayuda a que la próxima generación de GitHub haga su mejor trabajo.

- 1.46 Millones de estudiantes lo usan (April 2019)
- 19,000 escuelas enseñan cursos de GitHub
- 250,000 tareas de programación





Student Developer Pack

Contiene las mejores herramientas para desarrolladores.

Puedes obtener muchas suscripciones gratuitas.

Pide una en
education.github.com/pack



GitHub
Student Developer Pack

The screenshot shows the GitHub Student Developer Pack landing page. At the top, it says "GitHub Student Developer Pack Welcomes". Below that, there are four logos: Heroku (purple H), JetBrains (black text), GitKraken Glo (green icon and red text), and Algolia (blue search icon). The background features a large yellow backpack icon.



For
students

Dinero para organizar tu primer Hackathon

GitHub proporciona becas de \$1000 dólares para que organizes tu **primer Hackathon** cuando lo haces por medio de la organización Major League Hacking





Major League Hacking

Informaciòn del programa
en
<https://mlh.io/event-membership>

Becas de \$1000 dólares
disponibles en Canadá,
México y Estados Unidos



For
students



Programa Campus Experts

Puedes volverte un Experto de GitHub en tu universidad.

Necesitas ser mayor de 18 años y ser estudiante en una universidad.

- Desarrolla tu liderazgo
- Practica hablar en público
- Obtén mentoría de otros expertos



GitHub
Campus Experts

para detalles ve a githubcampus.expert

150 Expertos en 29 países





Campus Advisors

Apoyo a profesores para usar y enseñar GitHub.

Clases y recursos gratuitos para profesores

GitHub Campus Advisors



<http://education.github.com/advisors>





GitHub Classroom

Recursos para profesores que
pueden usar en sus salones de
clases.

Crea repositorios
automaticamente para
estudiantes, monitorea tareas,
y ahorra tiempo.

classroom.github.com



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Envio global de “swag”

Un paquete de mercancía para compartir

Guías de Git, stickers, y camisetas.

Campus Experts pueden pedir
swag/mercancía para sus eventos.

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