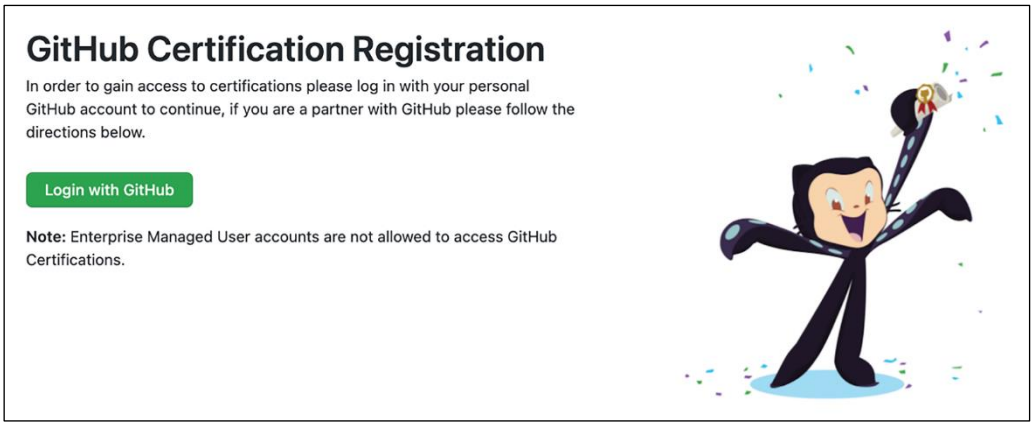
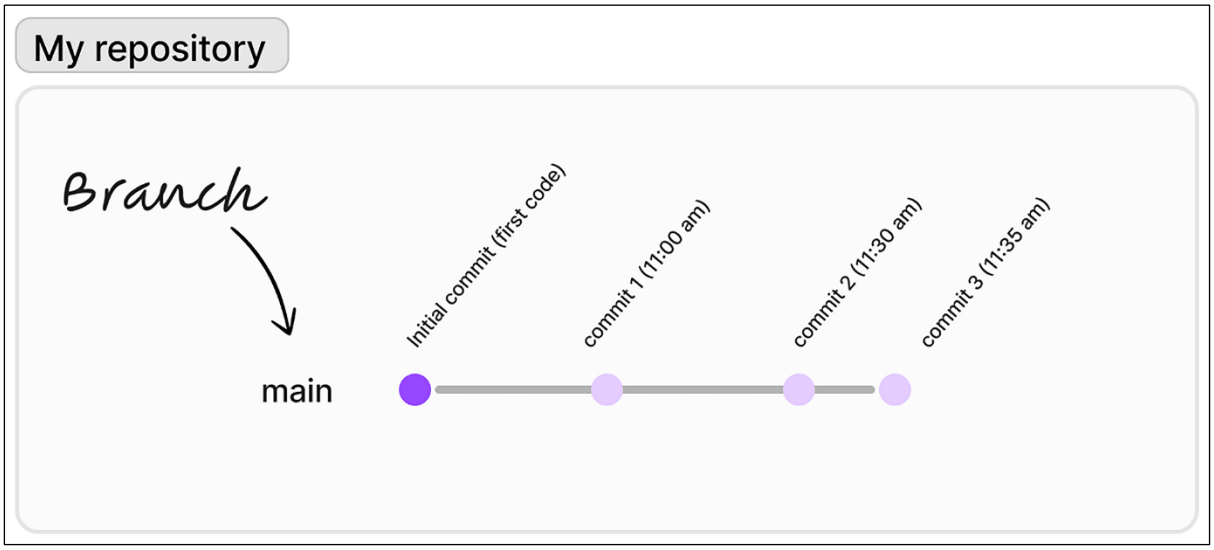
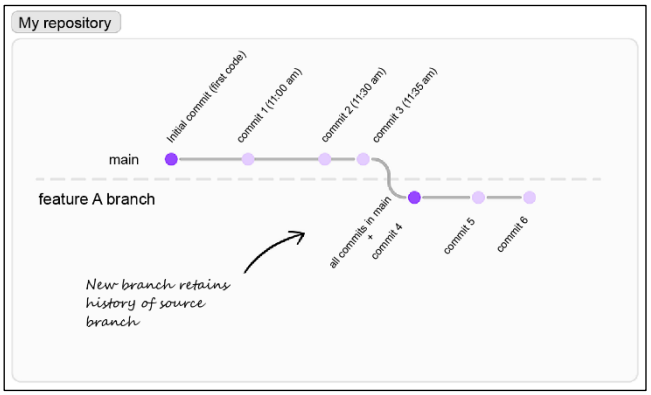
Chapter 0: Preparing for the Certification

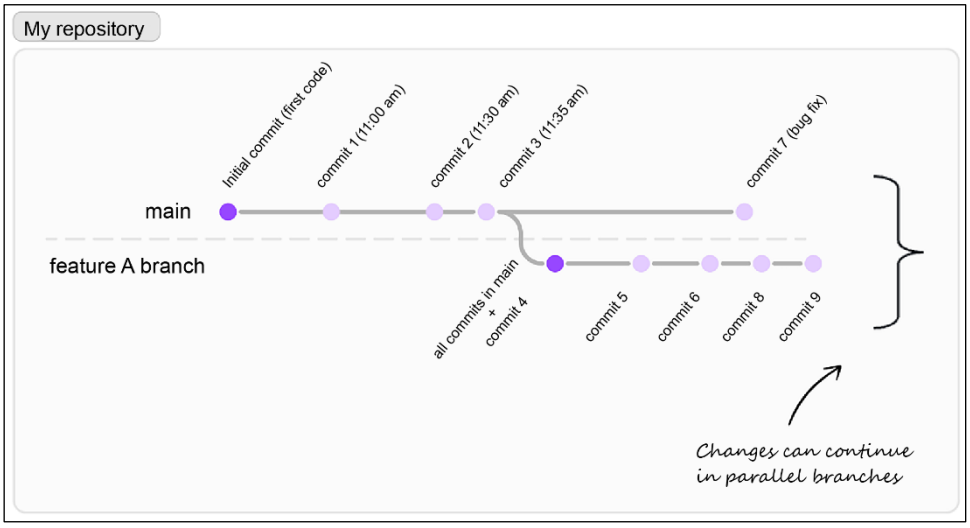




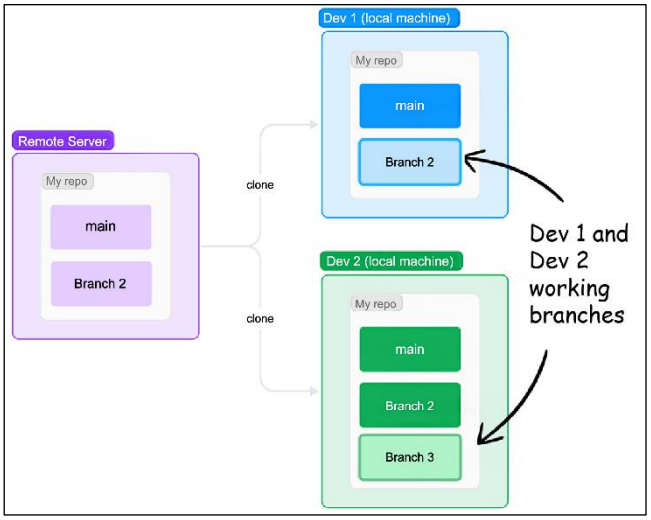
Chapter 1: Introduction to Version Control with Git

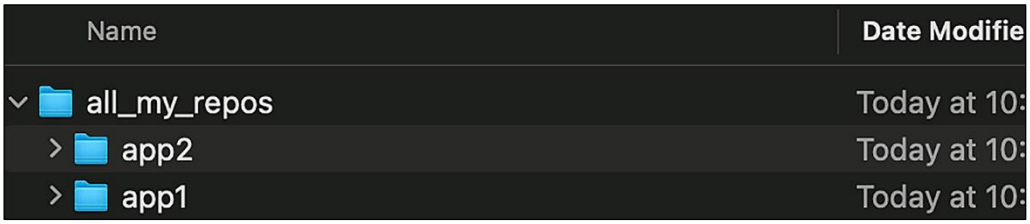













```
On branch main

No commits yet
```

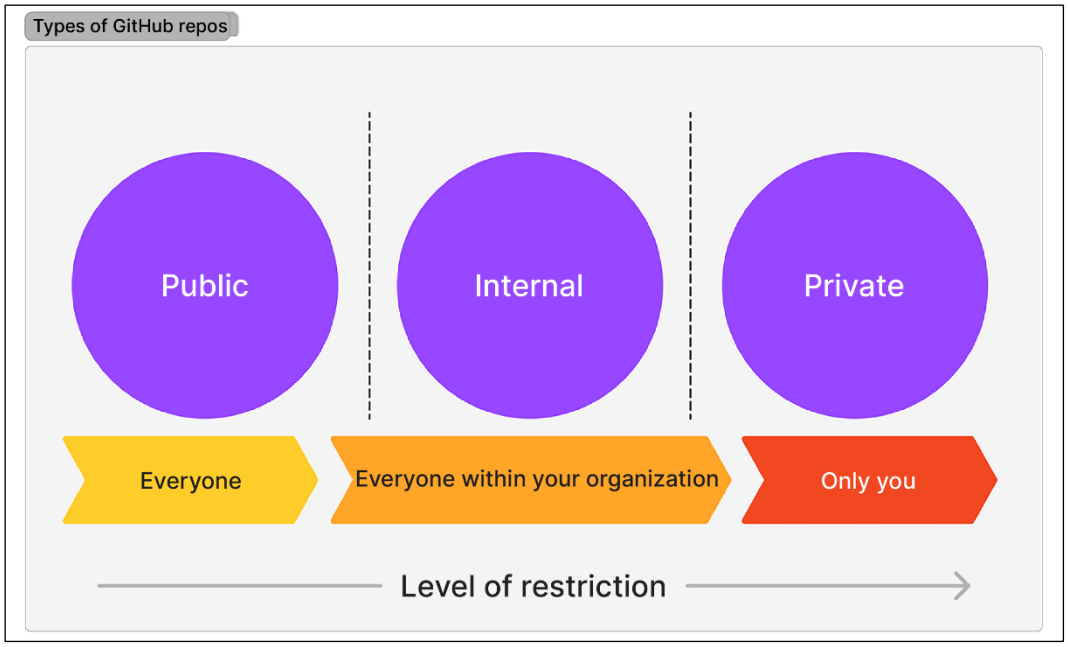
```
On branch main

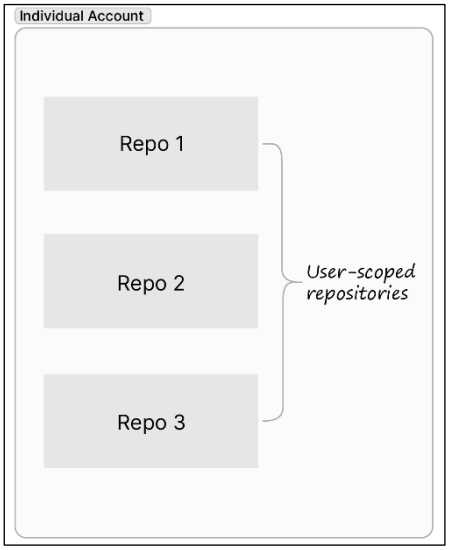
No commits yet

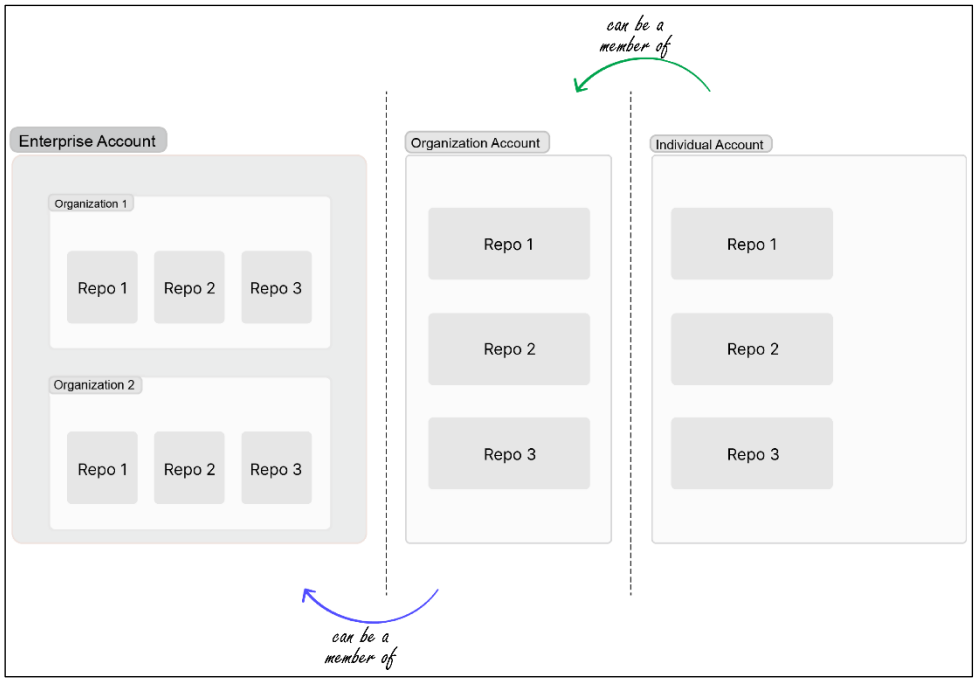
Changes to be committed:

  (use "git rm --cached <file>..." to unstage)
new file:   "my_new_file.js"
```

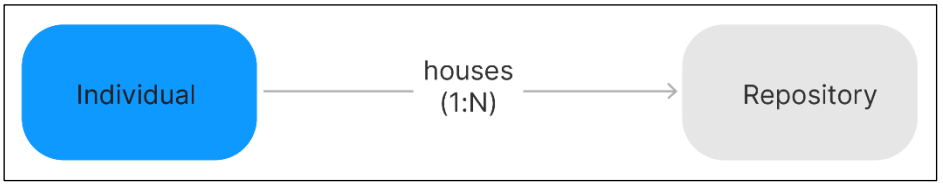
Chapter 2: Navigating the GitHub Interface

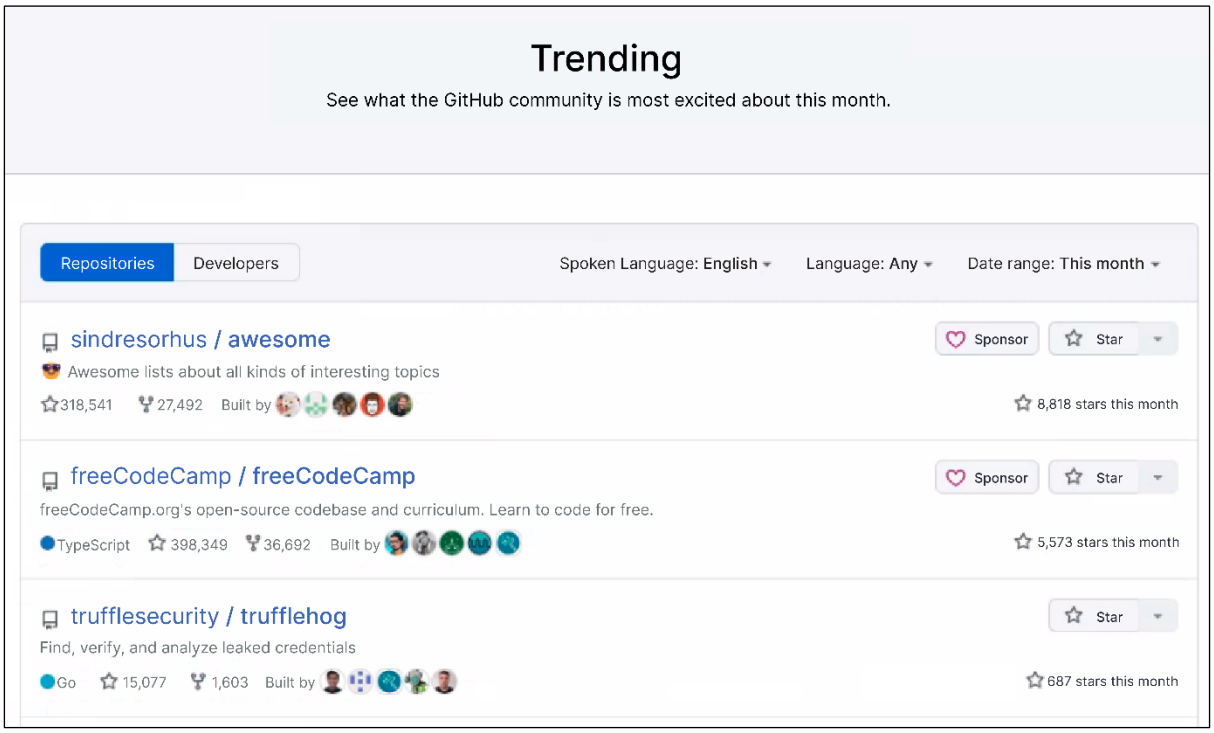


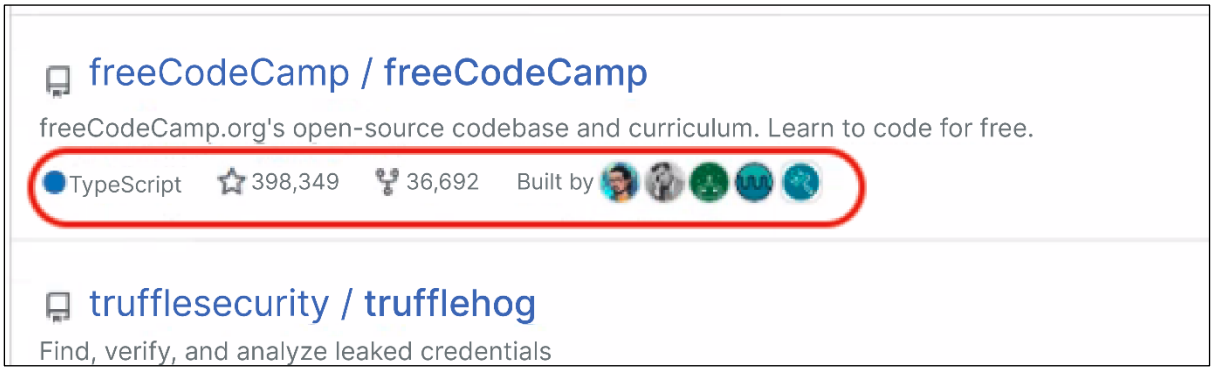


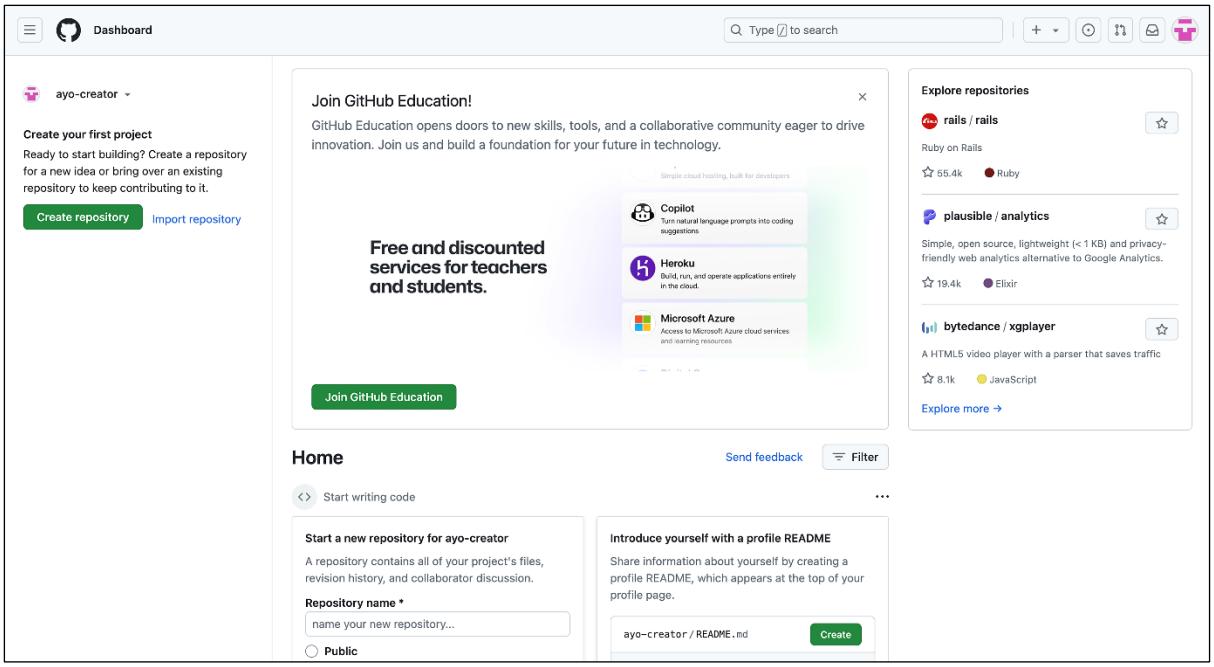

can be a member of
Enterprise Account
Organization 1
Repo 1
Repo 2
Repo 3
Organization 2
Repo 1
Repo 2
Repo 3
Organization Account
Repo 1
Repo 2
Repo 3
Individual Account
Repo 1
Repo 2
Repo 3
can be a member of

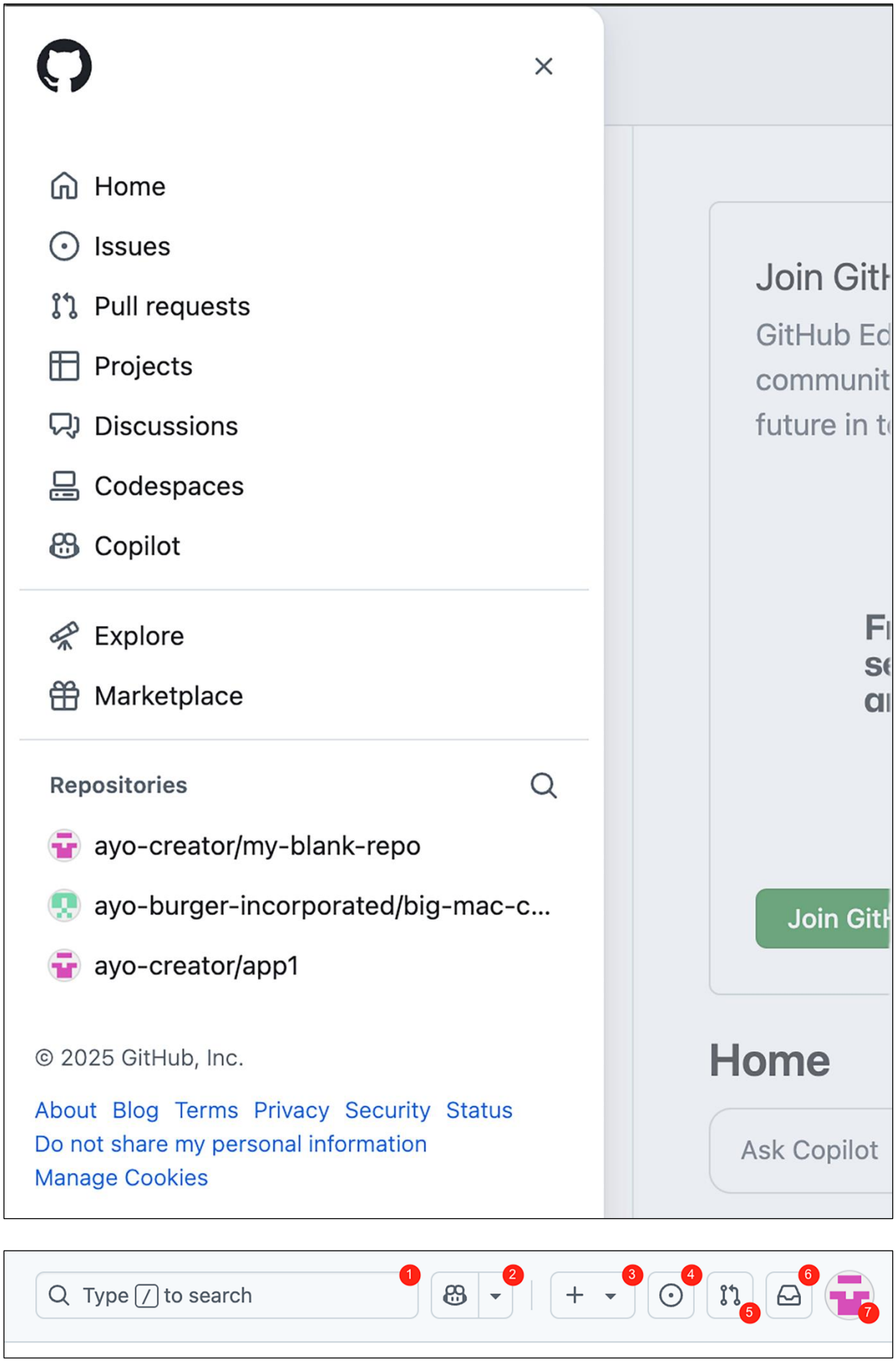

Enterprise
houses (1:N)
Organization
houses (1:N)
Repository

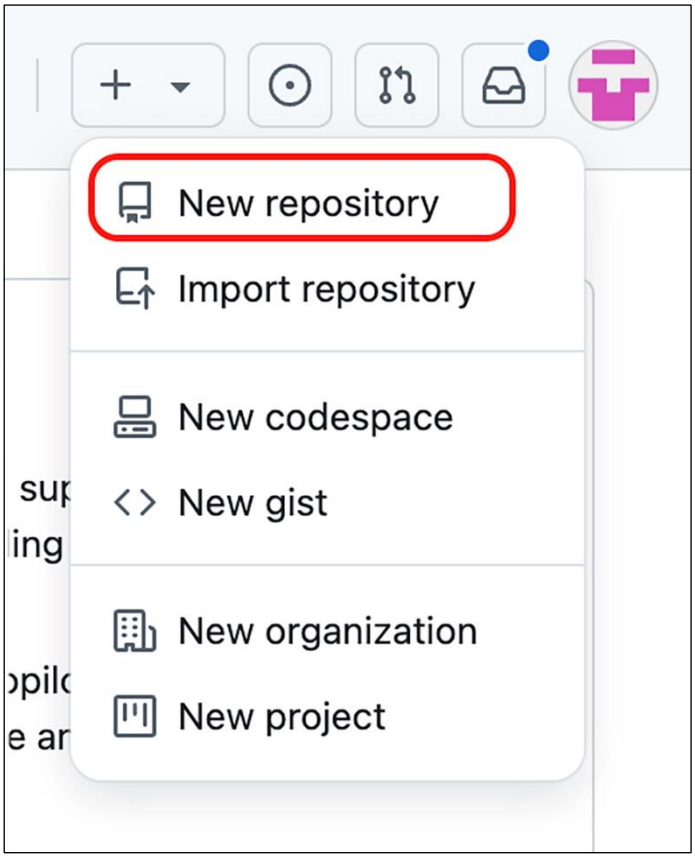

Individual
houses (1:N)
Repository

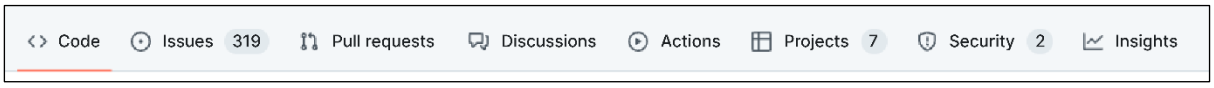

Trending
See what the GitHub community is most excited about this month.
Repositories
Developers
Spoken Language: English
Language: Any
Date range: This month
sindresorhus / awesome
Sponsor
Star
Awesome lists about all kinds of interesting topics
318,541
27,492
Built by
8,818 stars this month
freeCodeCamp / freeCodeCamp
Sponsor
Star
freeCodeCamp.org's open-source codebase and curriculum. Learn to code for free.
TypeScript
398,349
36,692
Built by
5,573 stars this month
trufflesecurity / trufflehog
Star
Find, verify, and analyze leaked credentials
Go
15,077
1,603
Built by
687 stars this month


freeCodeCamp / freeCodeCamp
freeCodeCamp.org's open-source codebase and curriculum. Learn to code for free.
TypeScript
398,349
36,692
Built by
trufflesecurity / trufflehog
Find, verify, and analyze leaked credentials

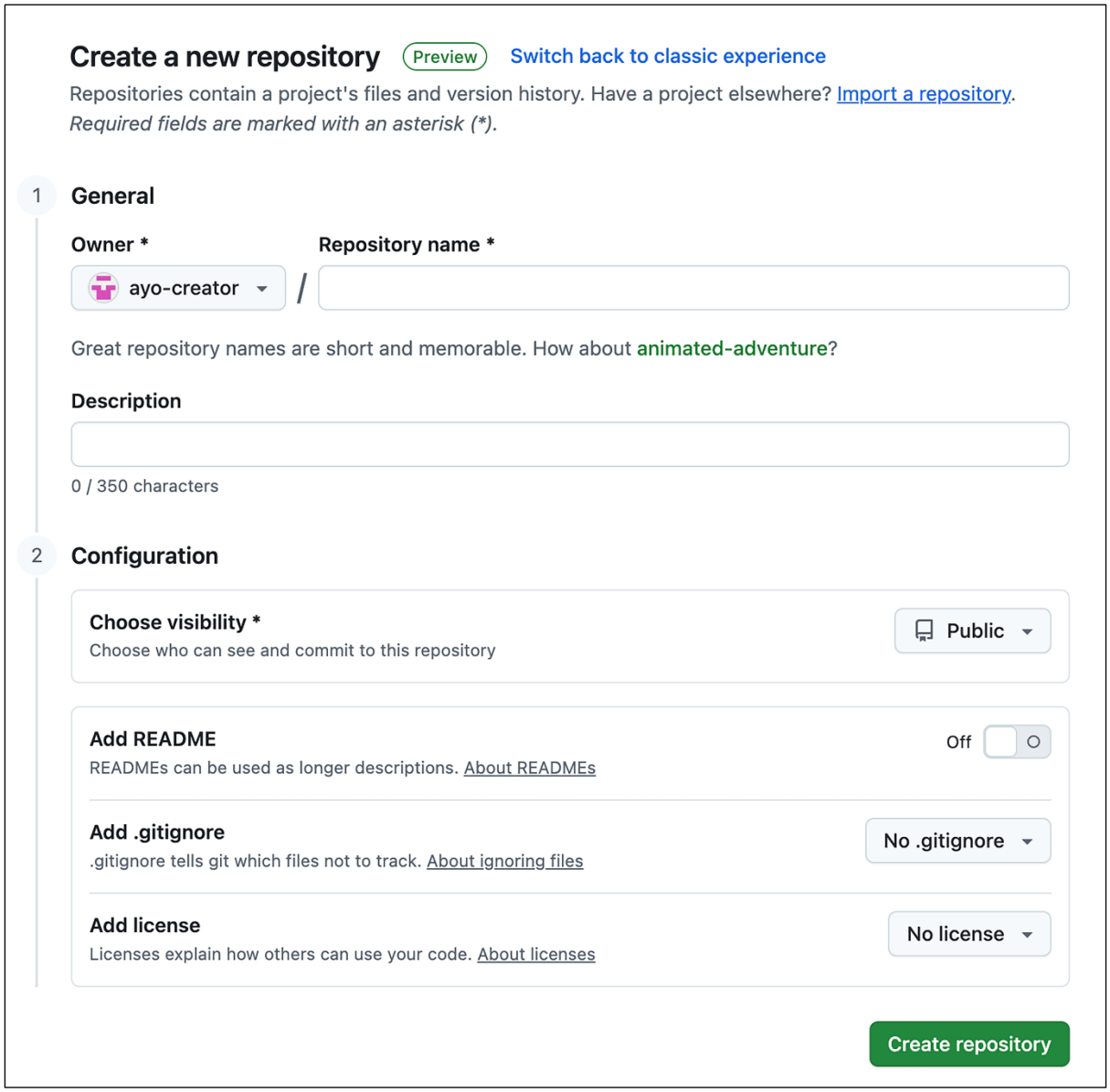

Dashboard
Type / to search
ayo-creator
Create your first project
Ready to start building? Create a repository for a new idea or bring over an existing repository to keep contributing to it.
Create repository
Import repository
Join GitHub Education!
GitHub Education opens doors to new skills, tools, and a collaborative community eager to drive innovation. Join us and build a foundation for your future in technology.
Free and discounted services for teachers and students.
Copilot
Heroku
Microsoft Azure
Join GitHub Education
Explore repositories
rails / rails
Ruby on Rails
55.4k
Ruby
plausible / analytics
Simple, open source, lightweight (< 1 KB) and privacy-friendly web analytics alternative to Google Analytics.
19.4k
Elixir
bytedance / xgplayer
A HTML5 video player with a parser that saves traffic
8.1k
JavaScript
Explore more →
Home
Send feedback
Filter
Start writing code
Start a new repository for ayo-creator
A repository contains all of your project's files, revision history, and collaborator discussion.
Repository name *
name your new repository...
Public
Introduce yourself with a profile README
Share information about yourself by creating a profile README, which appears at the top of your profile page.
ayo-creator / README.md
Create

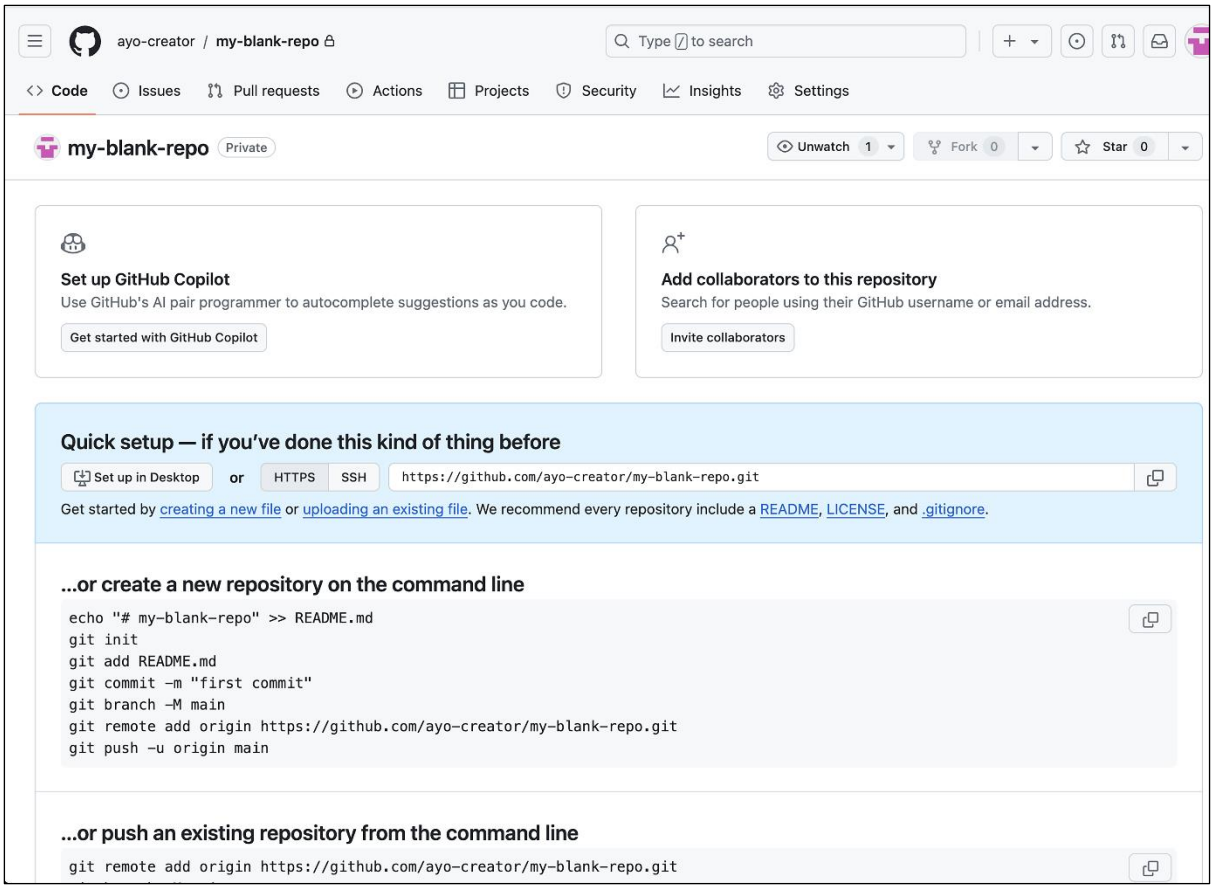

Home
Issues
Pull requests
Projects
Discussions
Codespaces
Copilot
Explore
Marketplace
Repositories
ayo-creator/my-blank-repo
ayo-burger-incorporated/big-mac-c...
ayo-creator/app1
© 2025 GitHub, Inc.
About Blog Terms Privacy Security Status
Do not share my personal information
Manage Cookies
Join Gith
GitHub Ed
communit
future in t
Join Gith
Home
Ask Copilot
Type / to search
1
2
3
4
5
6
7

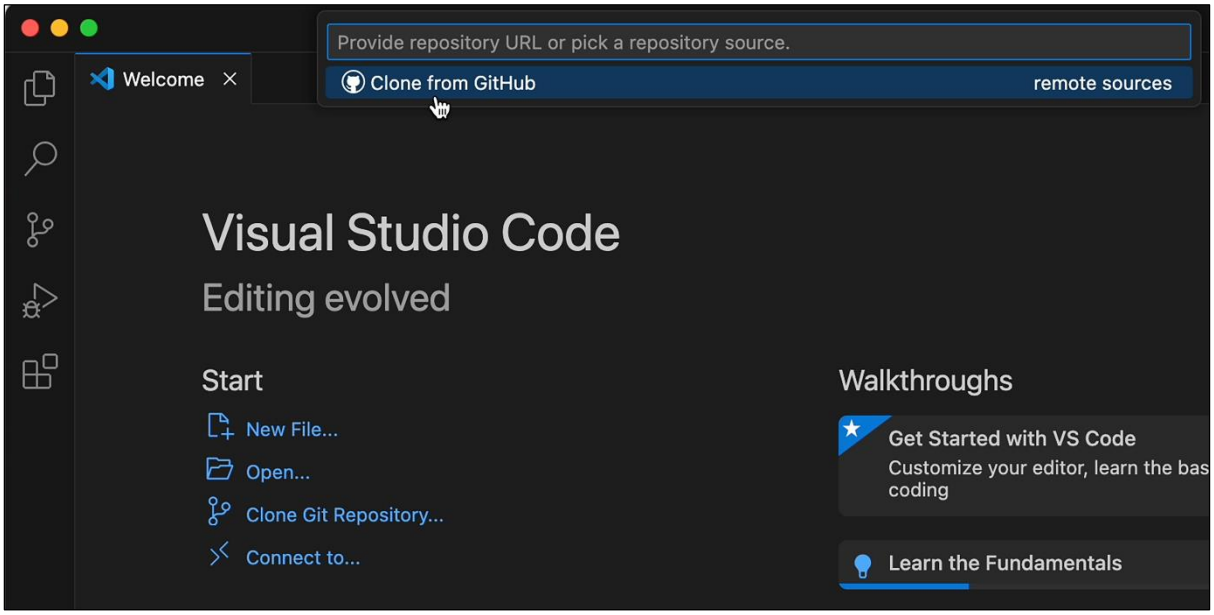

New repository
Import repository
New codespace
New gist
New organization
New project

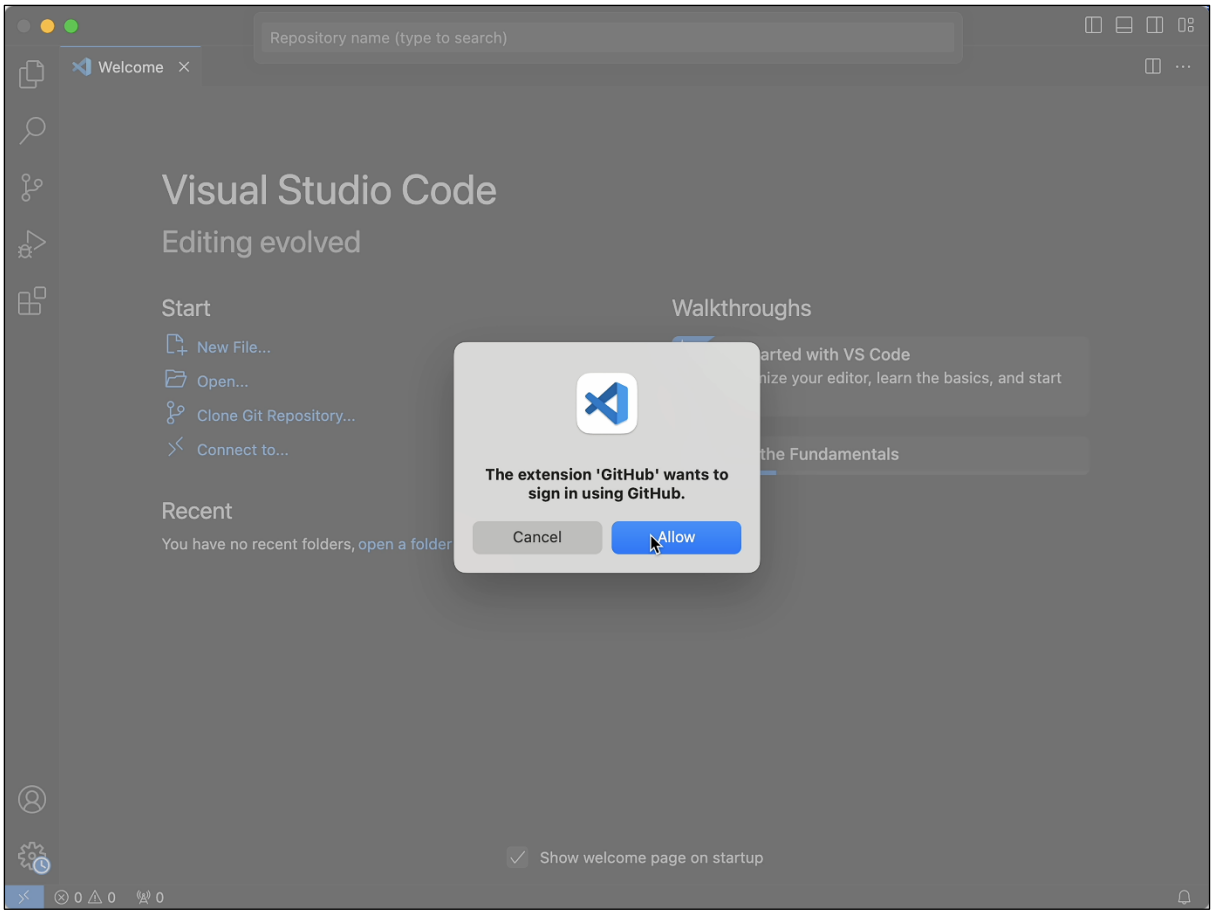

Code
Issues 319
Pull requests
Discussions
Actions
Projects 7
Security 2
Insights

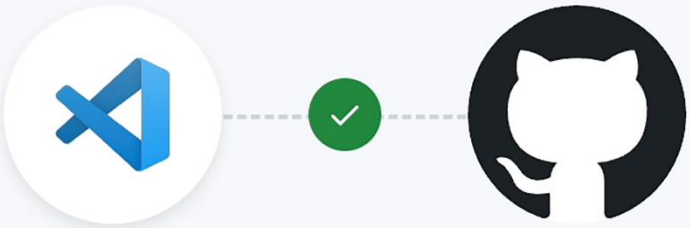
Chapter 3: Repository Creation and Management




ayo-creator / my-blank-repo
Type / to search
Code
Issues
Pull requests
Actions
Projects
Security
Insights
Settings
my-blank-repo
Private
Unwatch 1
Fork 0
Star 0
Set up GitHub Copilot
Use GitHub's AI pair programmer to autocomplete suggestions as you code.
Get started with GitHub Copilot
Add collaborators to this repository
Search for people using their GitHub username or email address.
Invite collaborators
Quick setup — if you've done this kind of thing before
Set up in Desktop
or
HTTPS
SSH
https://github.com/ayo-creator/my-blank-repo.git
Get started by creating a new file or uploading an existing file. We recommend every repository include a README, LICENSE, and .gitignore.
...or create a new repository on the command line
echo "# my-blank-repo" >> README.md
git init
git add README.md
git commit -m "first commit"
git branch -M main
git remote add origin https://github.com/ayo-creator/my-blank-repo.git
git push -u origin main
...or push an existing repository from the command line
git remote add origin https://github.com/ayo-creator/my-blank-repo.git


Provide repository URL or pick a repository source.
Welcome
Clone from GitHub
remote sources
Visual Studio Code
Editing evolved
Start
New File...
Open...
Clone Git Repository...
Connect to...
Walkthroughs
Get Started with VS Code
Customize your editor, learn the bas
coding
Learn the Fundamentals


Repository name (type to search)
Welcome
Visual Studio Code
Editing evolved
Start
New File...
Open...
Clone Git Repository...
Connect to...
Recent
You have no recent folders, open a folder
Walkthroughs
arted with VS Code
nize your editor, learn the basics, and start
the Fundamentals
The extension 'GitHub' wants to sign in using GitHub.
Cancel
Allow
Show welcome page on startup



Authorize GitHub for VS Code

GitHub for VS Code by **Visual Studio Code**
wants to access your **ayo-creator** account

Personal user data
Email addresses (read-only), profile information (read-only)

Repositories
Public and private

Workflow
Update GitHub Action Workflow files.

Organization access

mybuesinessayo ✓

Cancel

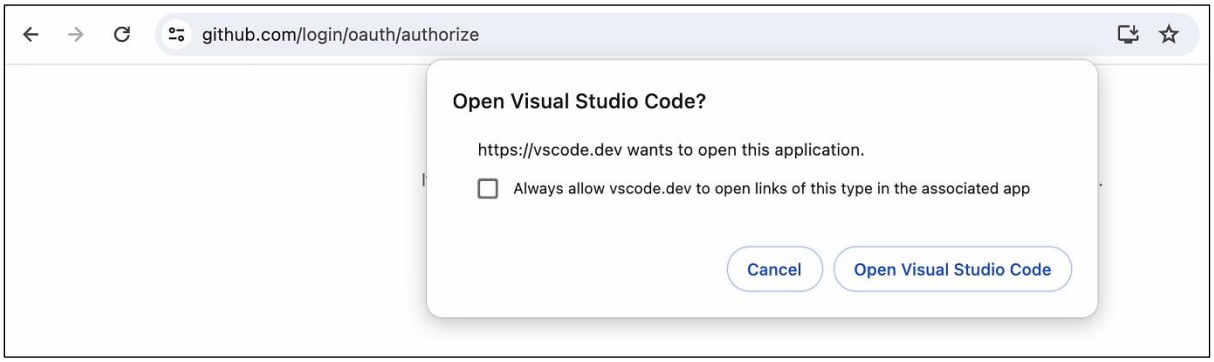
Authorize Visual-Studio-Code

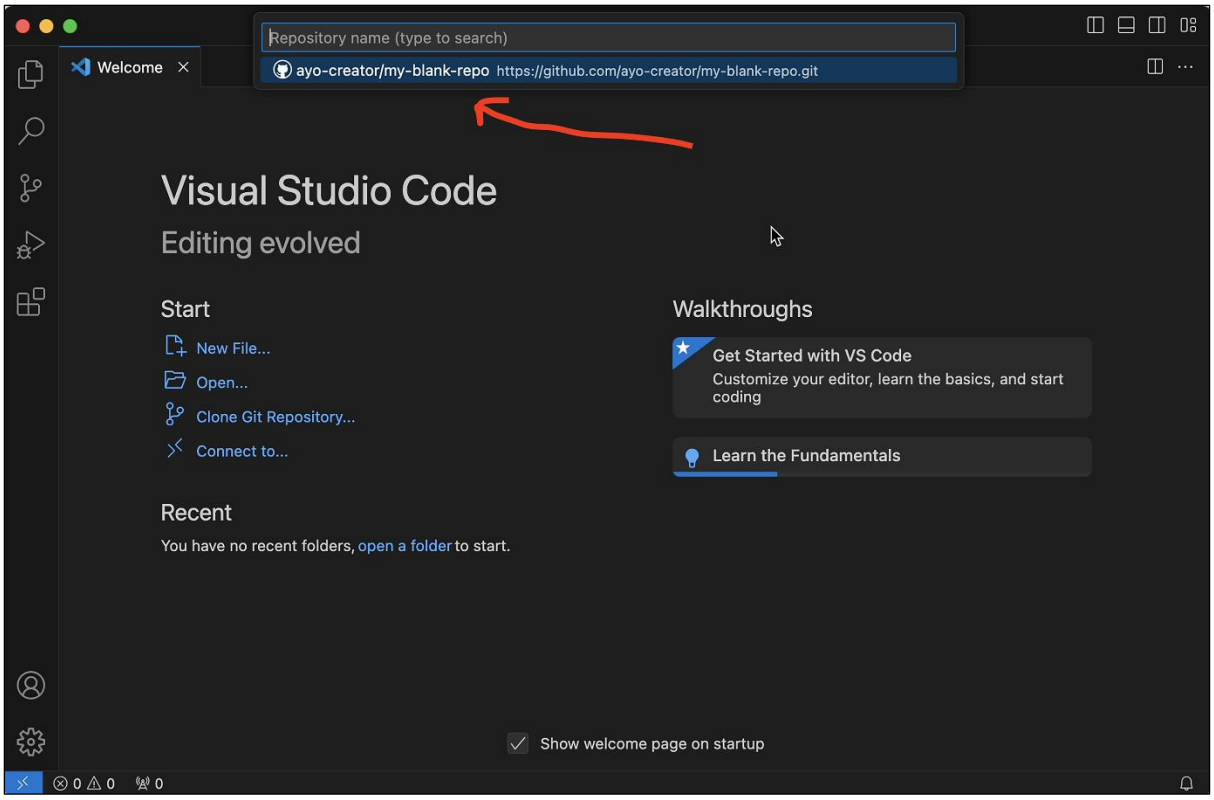
Authorizing will redirect to
https://vscode.dev

Owned & operated by GitHub

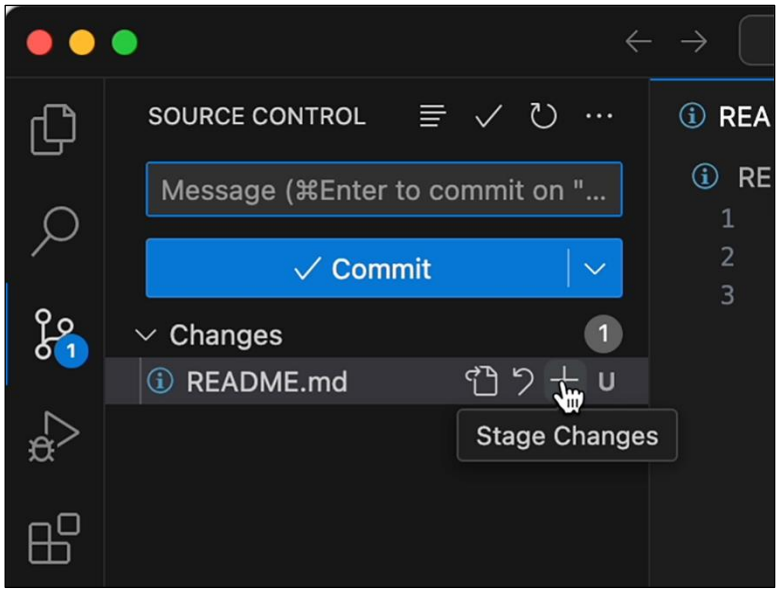
Created **7 years ago**

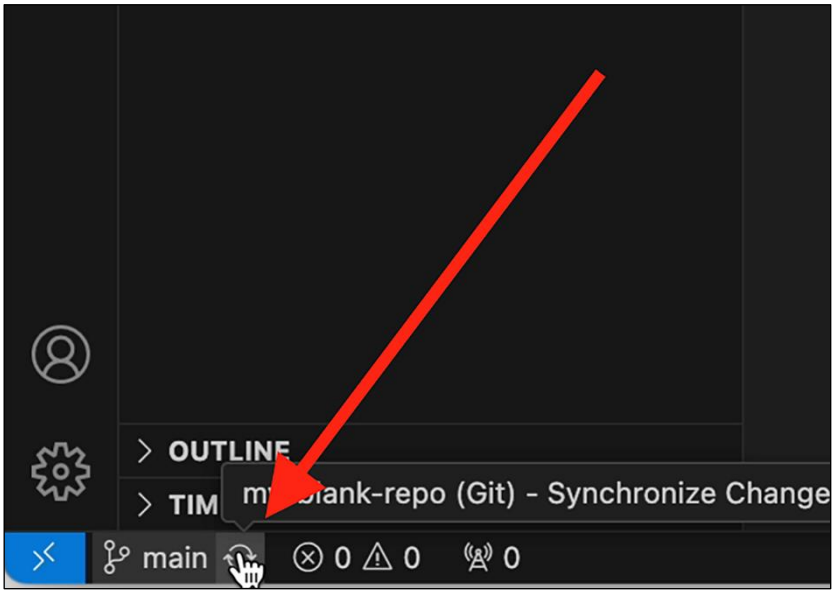
More than 1K GitHub users

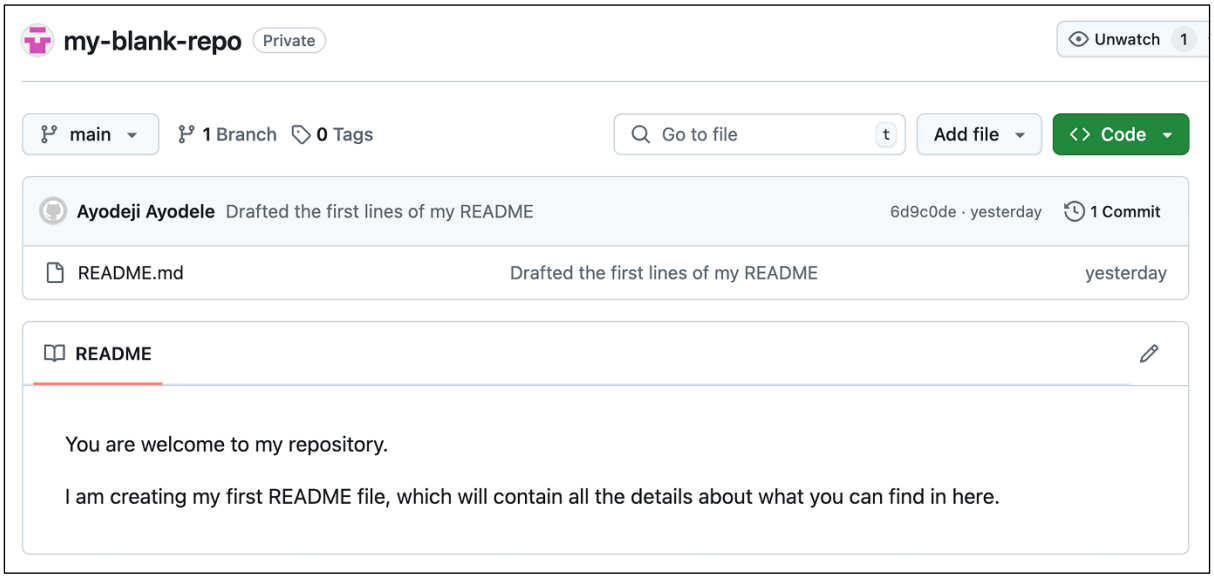

github.com/login/oauth/authorize
Open Visual Studio Code?
https://vscode.dev wants to open this application.
Always allow vscode.dev to open links of this type in the associated app
Cancel
Open Visual Studio Code


Repository name (type to search)
ayo-creator/my-blank-repo https://github.com/ayo-creator/my-blank-repo.git
Welcome
Visual Studio Code
Editing evolved
Start
New File...
Open...
Clone Git Repository...
Connect to...
Recent
You have no recent folders, open a folder to start.
Walkthroughs
Get Started with VS Code
Customize your editor, learn the basics, and start coding
Learn the Fundamentals
Show welcome page on startup




SOURCE CONTROL
Message (⌘Enter to commit on "...
Commit
Changes
1
README.md
U
Stage Changes
REA
RE
1
2
3


OUTLINE
TIM
ank-repo (Git) - Synchronize Change
main
0
0
0


my-blank-repo
Private
Unwatch
1
main
1 Branch
0 Tags
Go to file
t
Add file
Code
Ayodeji Ayodele
Drafted the first lines of my README
6d9c0de · yesterday
1 Commit
README.md
Drafted the first lines of my README
yesterday
README
You are welcome to my repository.
I am creating my first README file, which will contain all the details about what you can find in here.

This is my biggest heading

This is my next biggest heading

This is my not-too-big heading

Well, quite a heading

Here is a numbered list of fruits:

1. Orange
2. Apple
3. Grapes

and, here is an unordered list of veggies:

- Broccoli
- Spinach

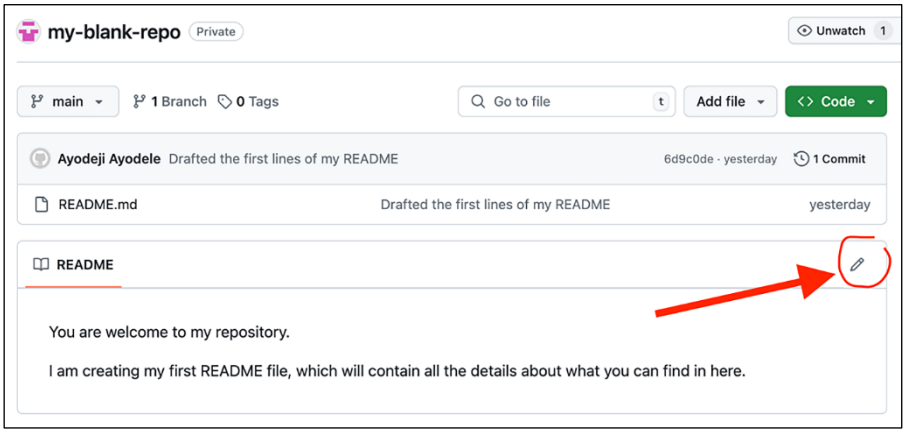
We have to be **strong** and help those that are *not as strong*.

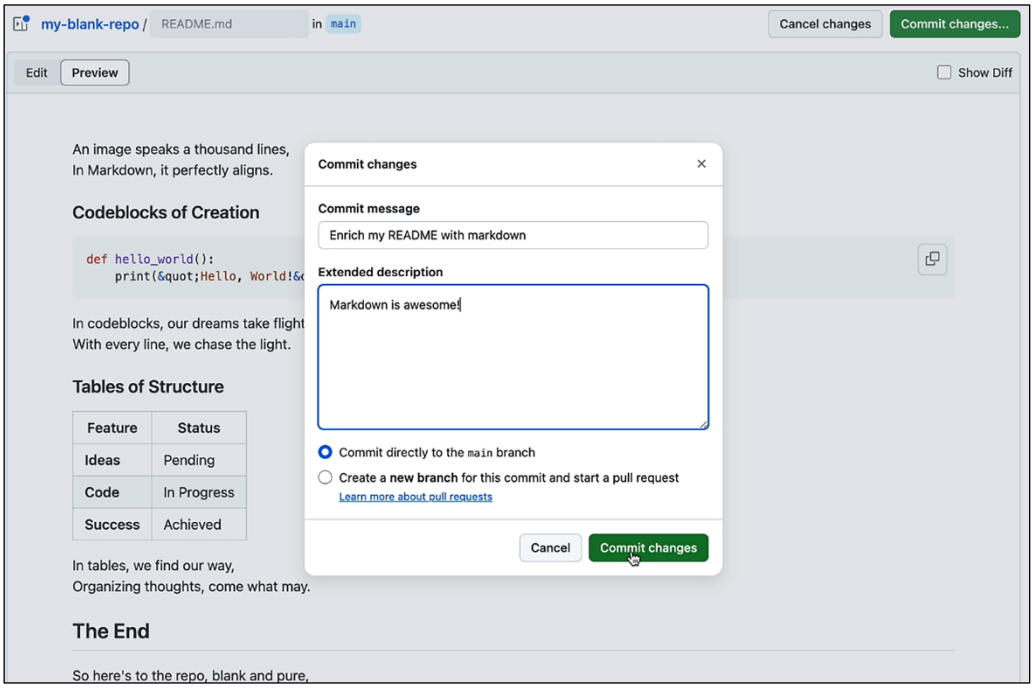
> The best way to find yourself is to lose yourself in the service of others.

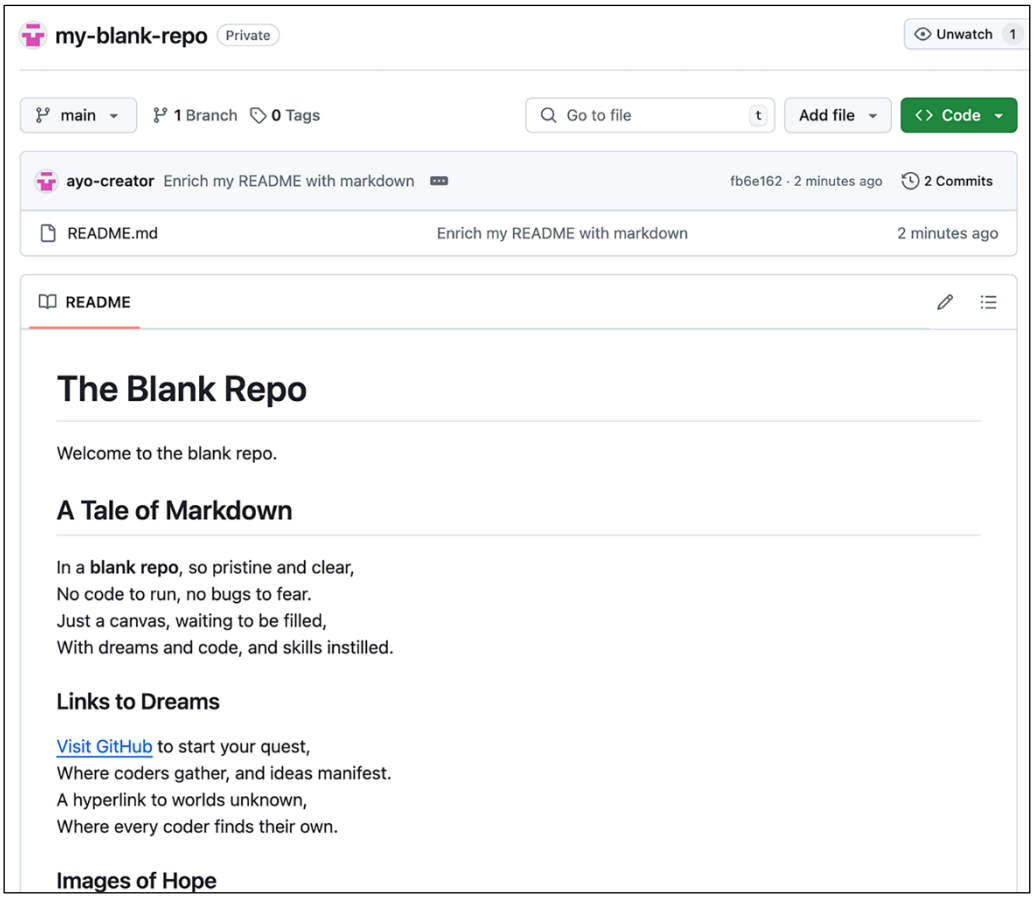
Compiled languages can be transformed into machine code. Languages such as `C, C++ and Java` are great examples.

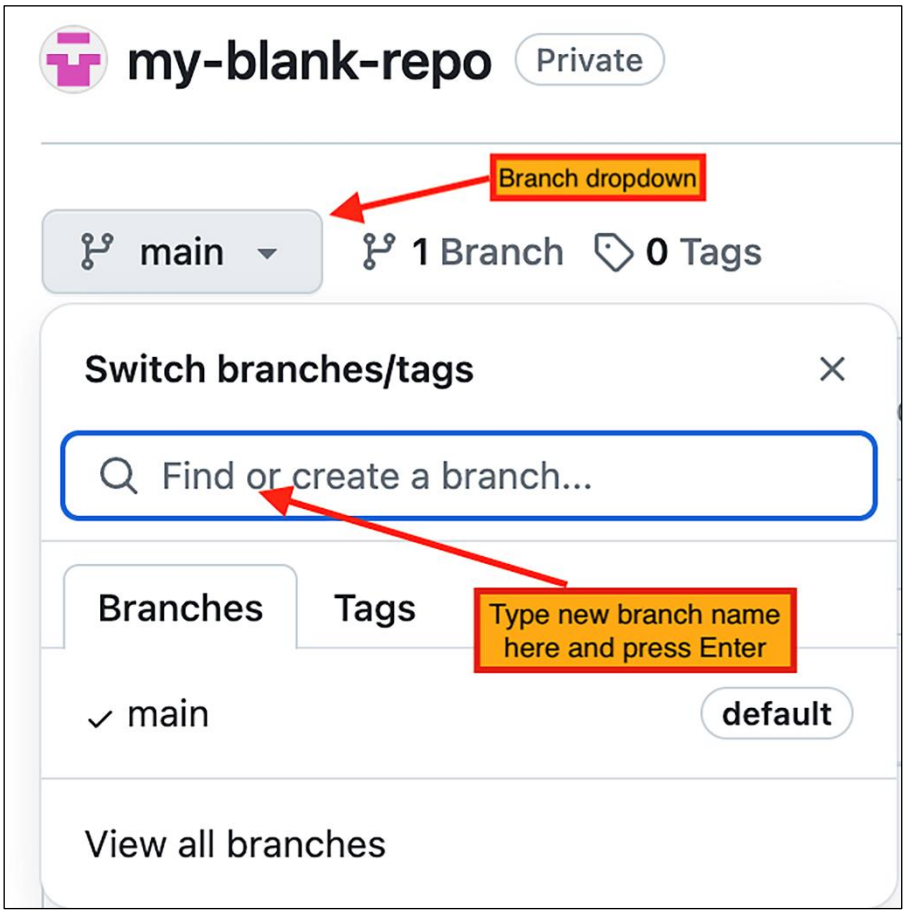
```
public class HelloWorld {
    // This program prints "Hello, World!" to the console
    public static void main(String[] args) {
        System.out.println("Hello, World!");
    }
}
```

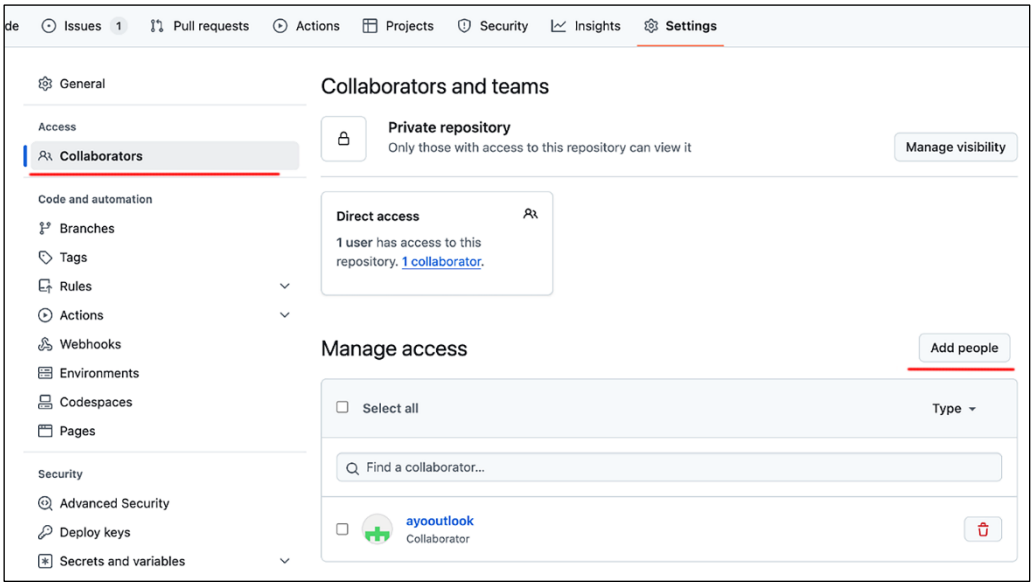
```
// This example shows syntax highlighting, which uses color and style of source code to make it easier to read.
public class HelloWorld {
    // This program prints "Hello, World!" to the console
    public static void main(String[] args) {
        System.out.println("Hello, World!");
    }
}
```

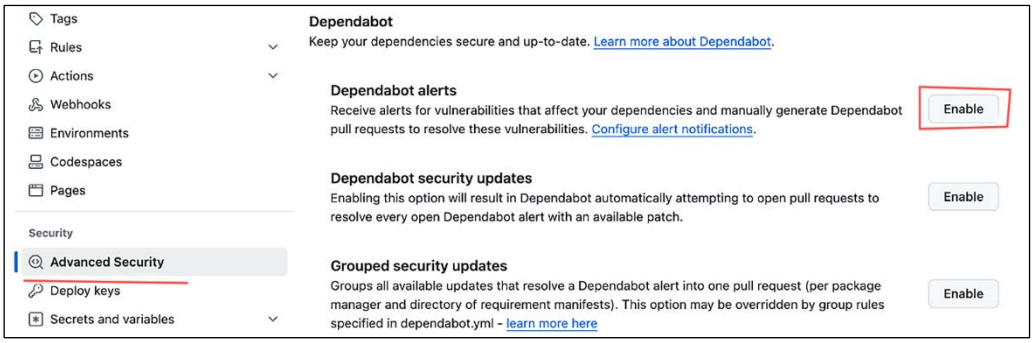




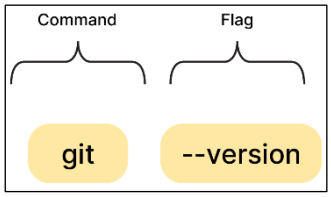

my-blank-repo
Private
Unwatch 1
main
1 Branch
0 Tags
Go to file
t
Add file
Code
ayo-creator Enrich my README with markdown
fb6e162 · 2 minutes ago
2 Commits
README.md
Enrich my README with markdown
2 minutes ago
README
The Blank Repo
Welcome to the blank repo.
A Tale of Markdown
In a blank repo, so pristine and clear,
No code to run, no bugs to fear.
Just a canvas, waiting to be filled,
With dreams and code, and skills instilled.
Links to Dreams
Visit GitHub to start your quest,
Where coders gather, and ideas manifest.
A hyperlink to worlds unknown,
Where every coder finds their own.
Images of Hope


my-blank-repo
Private
Branch dropdown
main
1 Branch
0 Tags
Switch branches/tags
Find or create a branch...
Branches
Tags
Type new branch name here and press Enter
main
default
View all branches


de
Issues 1
Pull requests
Actions
Projects
Security
Insights
Settings
General
Access
Collaborators
Code and automation
Branches
Tags
Rules
Actions
Webhooks
Environments
Codespaces
Pages
Security
Advanced Security
Deploy keys
Secrets and variables
Collaborators and teams
Private repository
Only those with access to this repository can view it
Manage visibility
Direct access
1 user has access to this repository. 1 collaborator.
Manage access
Add people
Select all
Type
Find a collaborator...
ayooutlook
Collaborator

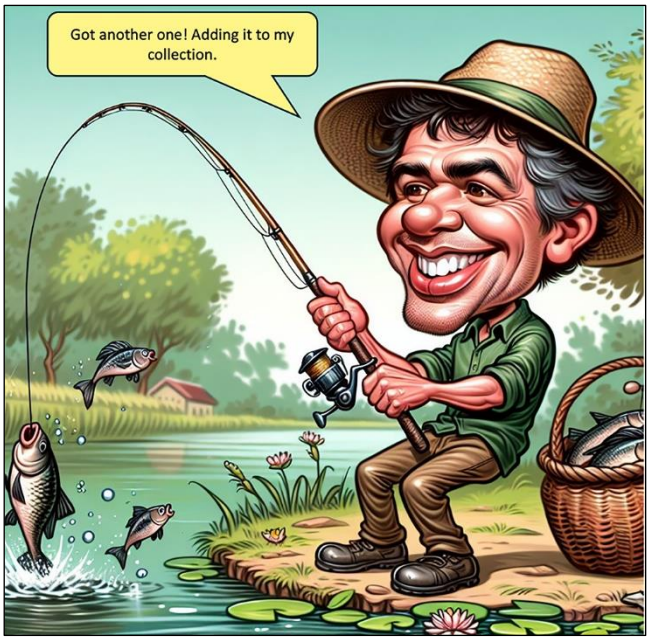

Tags
Rules
Actions
Webhooks
Environments
Codespaces
Pages
Security
Advanced Security
Deploy keys
Secrets and variables
Dependabot
Keep your dependencies secure and up-to-date. Learn more about Dependabot.
Dependabot alerts
Receive alerts for vulnerabilities that affect your dependencies and manually generate Dependabot pull requests to resolve these vulnerabilities. Configure alert notifications.
Enable
Dependabot security updates
Enabling this option will result in Dependabot automatically attempting to open pull requests to resolve every open Dependabot alert with an available patch.
Enable
Grouped security updates
Groups all available updates that resolve a Dependabot alert into one pull request (per package manager and directory of requirement manifests). This option may be overridden by group rules specified in dependabot.yml - learn more here
Enable

Chapter 4: Basic Git Commands and Workflows

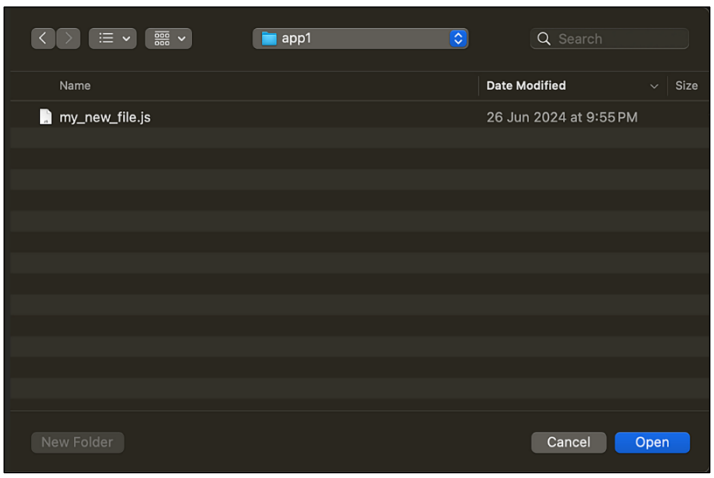


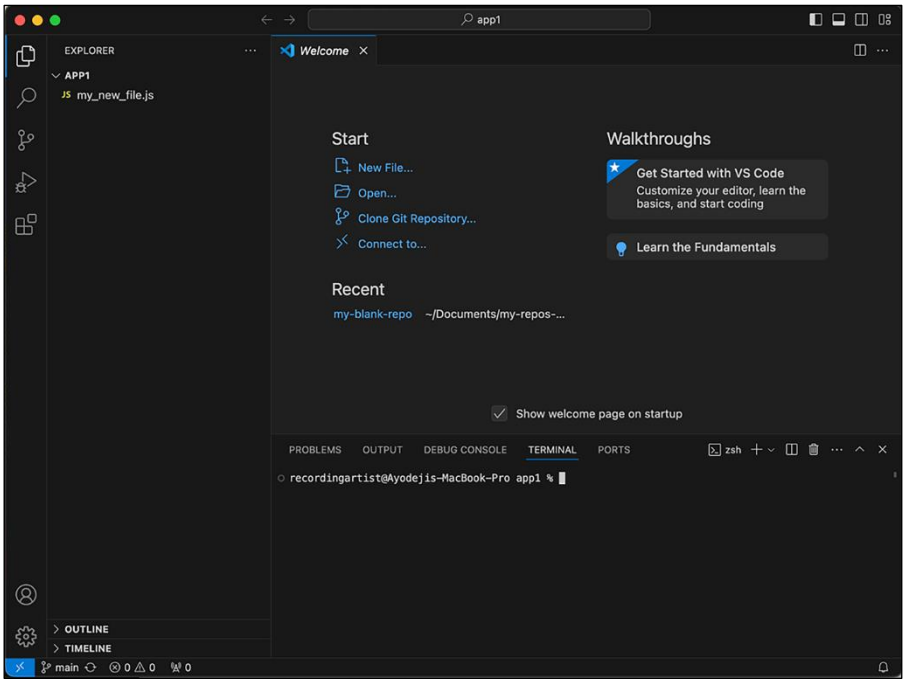




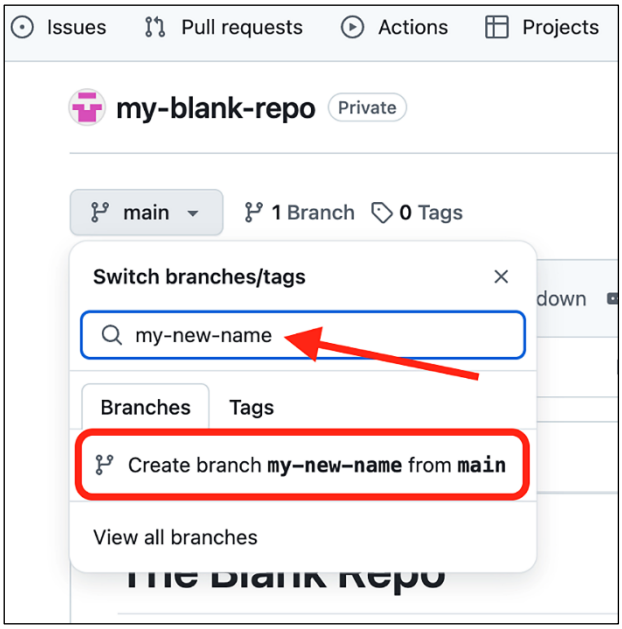

Got another one! Adding it to my collection.

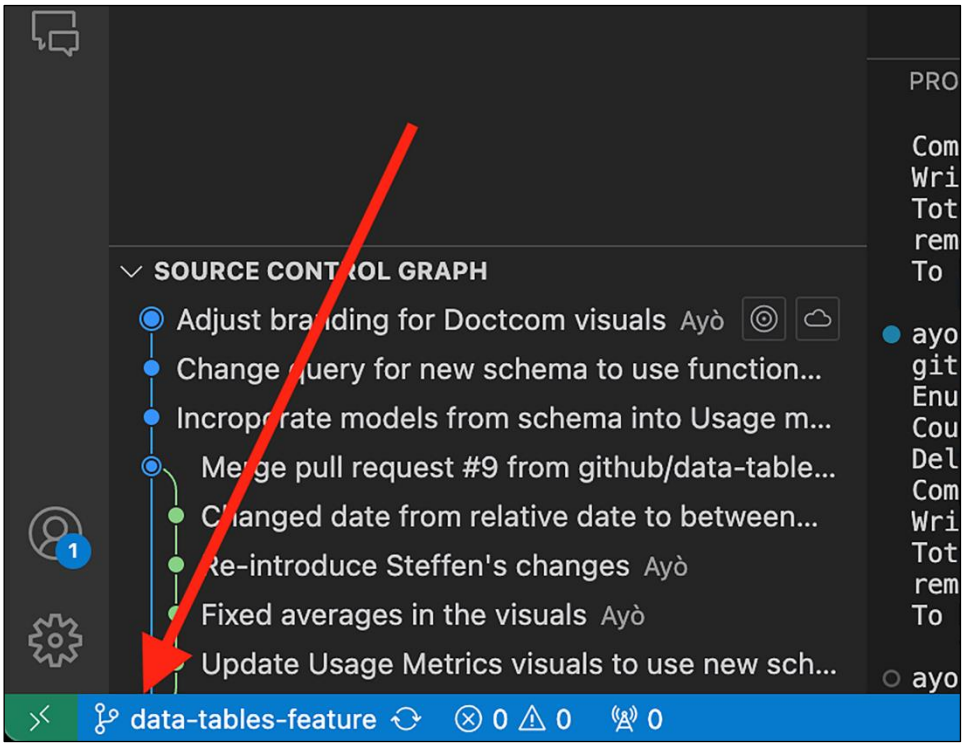

Off you go! Deliver these to the remote location.

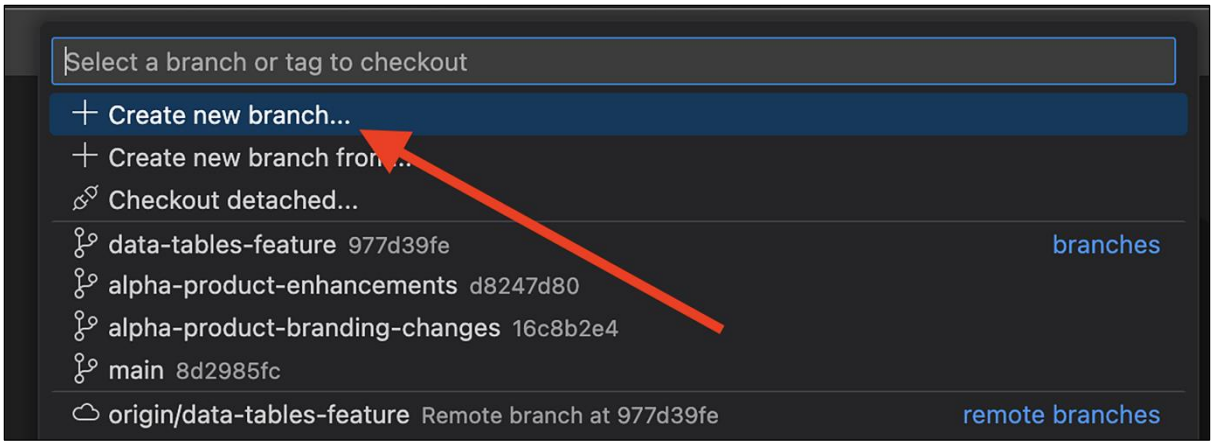

app1
Search
Name
Date Modified
Size
my_new_file.js
26 Jun 2024 at 9:55 PM
New Folder
Cancel
Open

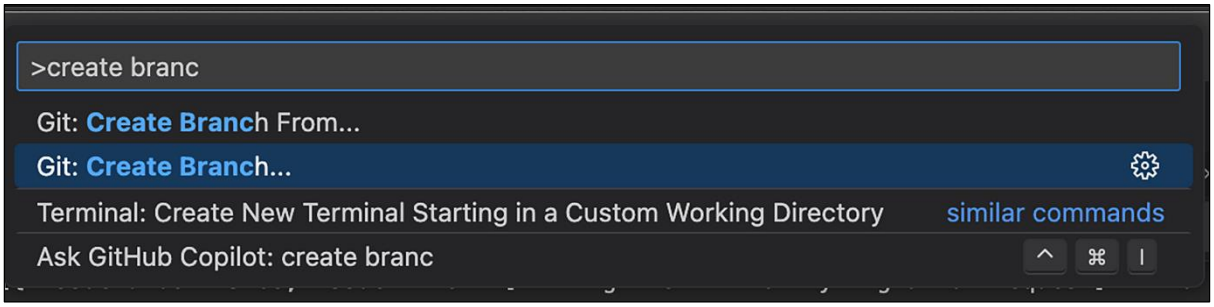

app1
EXPLORER
APP1
my_new_file.js
Welcome
Start
New File...
Open...
Clone Git Repository...
Connect to...
Recent
my-blank-repo ~/Documents/my-repos-...
Walkthroughs
Get Started with VS Code
Customize your editor, learn the basics, and start coding
Learn the Fundamentals
Show welcome page on startup
PROBLEMS
OUTPUT
DEBUG CONSOLE
TERMINAL
PORTS
zsh
recordingartist@Ayodejis-MacBook-Pro app1 %
OUTLINE
TIMELINE
main
0 0
0

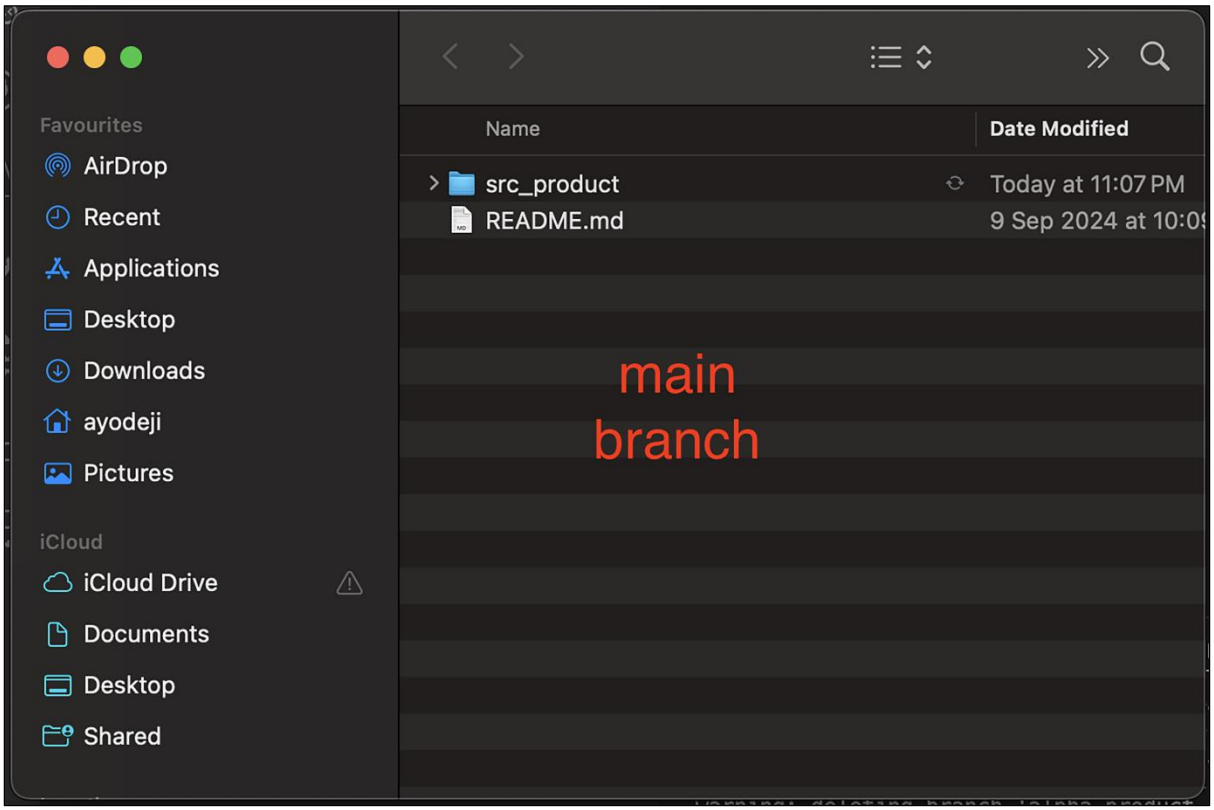
Chapter 5: Branching and Merging Strategies

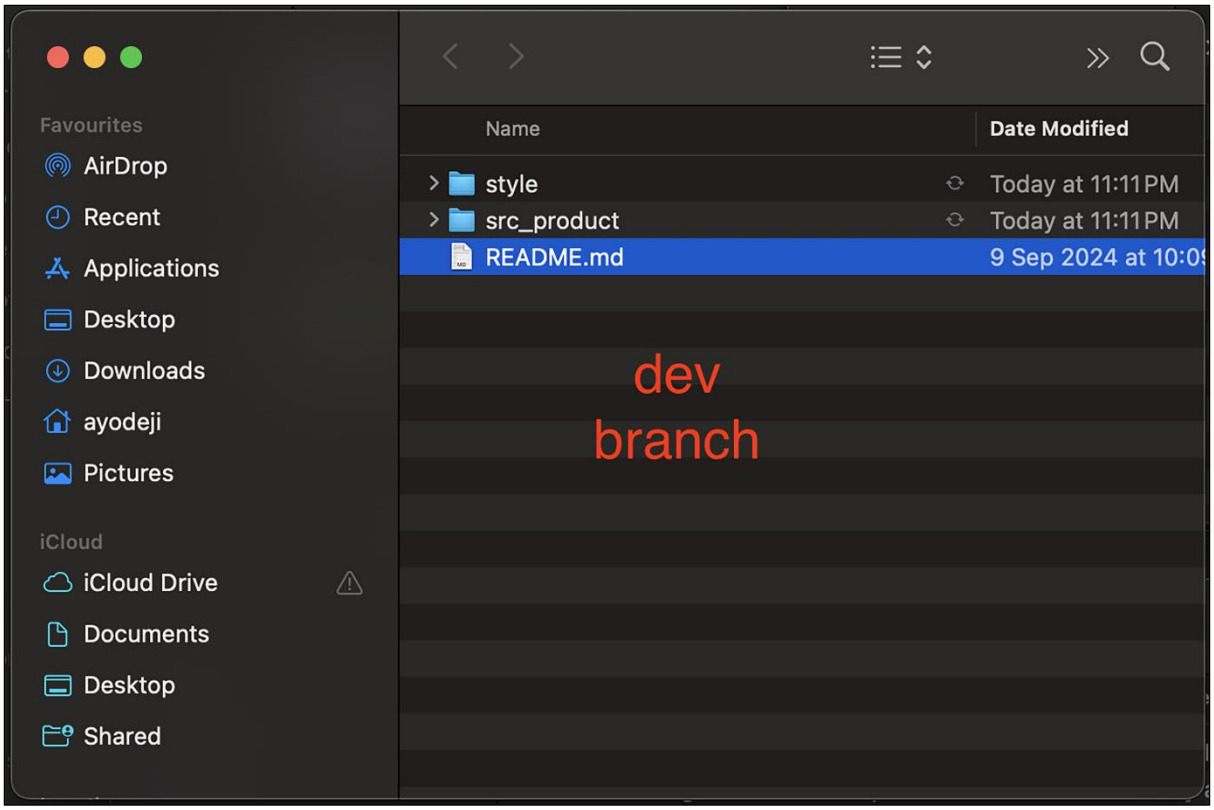




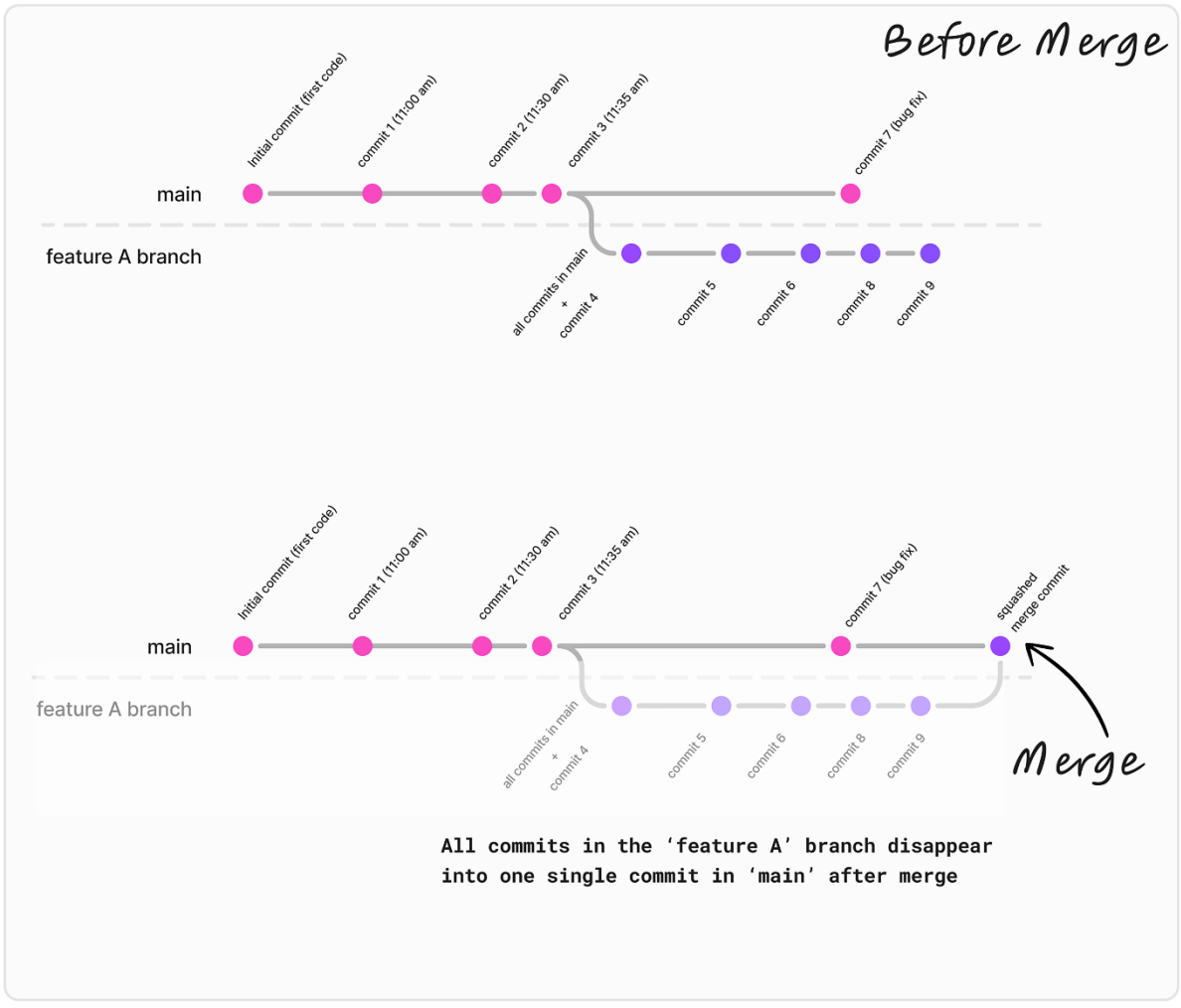

Select a branch or tag to checkout
Create new branch...
Create new branch fro
Checkout detached...
data-tables-feature 977d39fe
branches
alpha-product-enhancements d8247d80
alpha-product-branding-changes 16c8b2e4
main 8d2985fc
origin/data-tables-feature Remote branch at 977d39fe
remote branches


>create branc
Git: Create Branch From...
Git: Create Branch...
Terminal: Create New Terminal Starting in a Custom Working Directory
similar commands
Ask GitHub Copilot: create branc

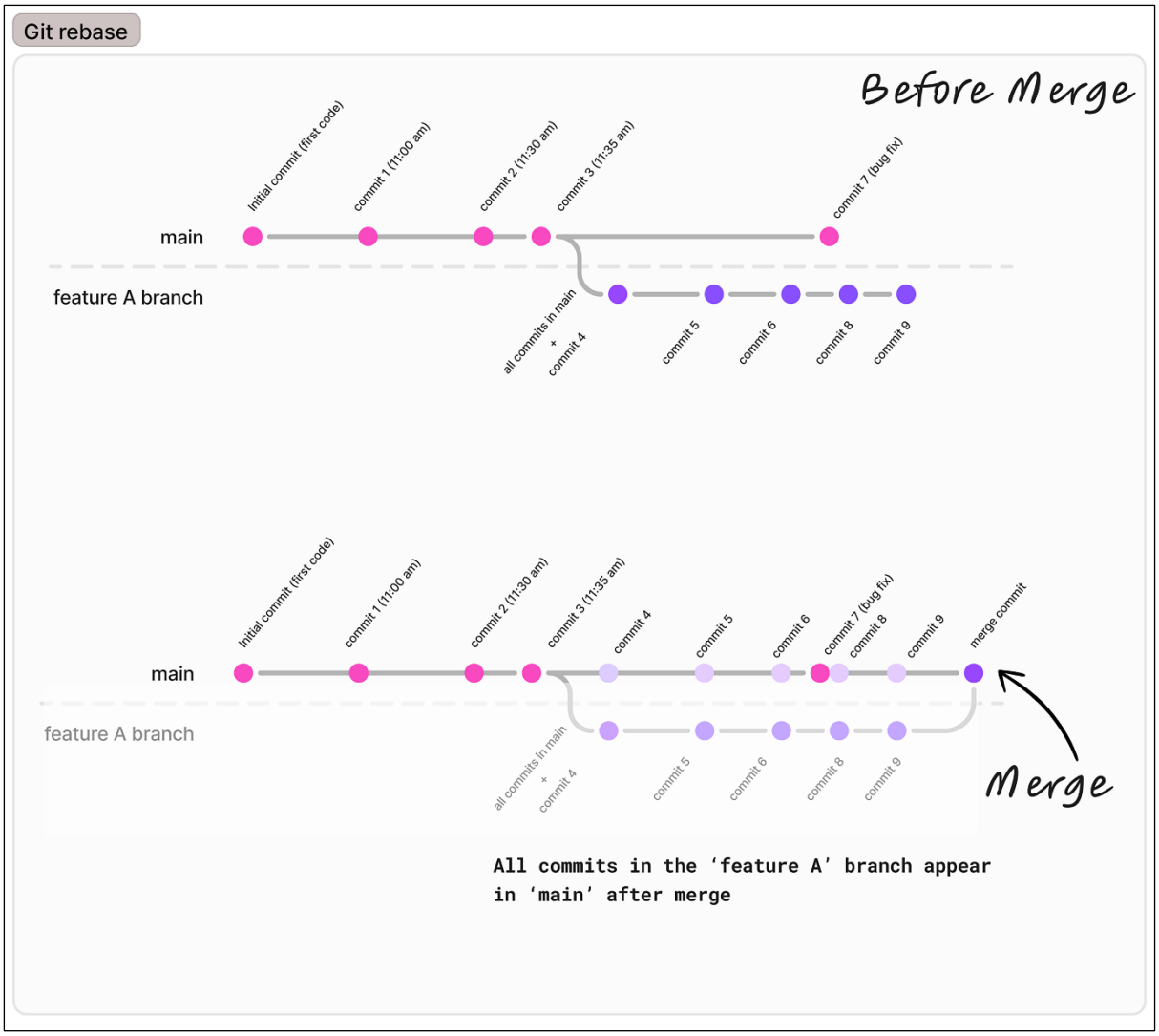

Favourites
AirDrop
Recent
Applications
Desktop
Downloads
ayodeji
Pictures
iCloud
iCloud Drive
Documents
Desktop
Shared
Name
Date Modified
src_product
Today at 11:07 PM
README.md
9 Sep 2024 at 10:0
main
branch

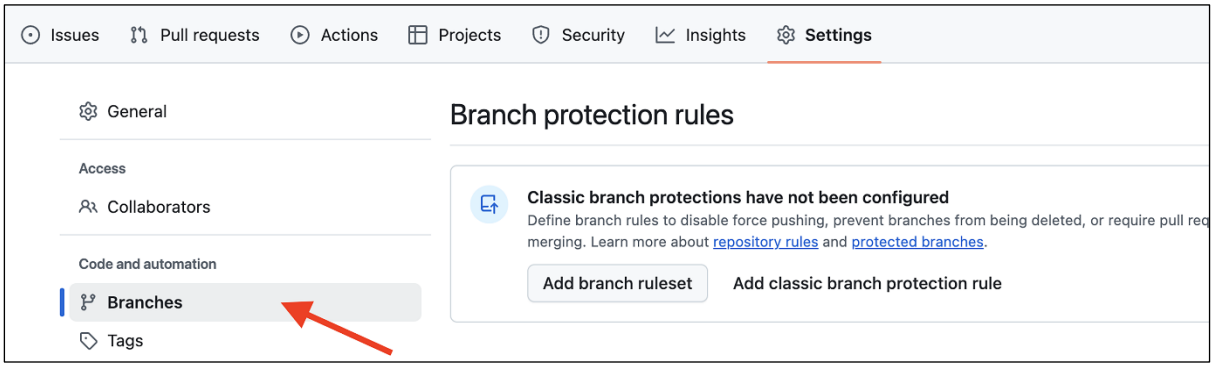

Favourites
AirDrop
Recent
Applications
Desktop
Downloads
ayodeji
Pictures
iCloud
iCloud Drive
Documents
Desktop
Shared
Name
Date Modified
style
Today at 11:11 PM
src_product
Today at 11:11 PM
README.md
9 Sep 2024 at 10:0
dev
branch

Git squash merge



All commits in the 'feature A' branch disappear into one single commit in 'main' after merge


Git rebase
Before Merge
Initial commit (first code)
commit 1 (11:00 am)
commit 2 (11:30 am)
commit 3 (11:35 am)
commit 7 (bug fix)
main
feature A branch
all commits in main + commit 4
commit 5
commit 6
commit 8
commit 9
Initial commit (first code)
commit 1 (11:00 am)
commit 2 (11:30 am)
commit 3 (11:35 am)
commit 4
commit 5
commit 6
commit 7 (bug fix)
commit 8
commit 9
merge commit
main
feature A branch
all commits in main + commit 4
commit 5
commit 6
commit 8
commit 9
Merge
All commits in the 'feature A' branch appear in 'main' after merge


Issues
Pull requests
Actions
Projects
Security
Insights
Settings
General
Access
Collaborators
Code and automation
Branches
Tags
Branch protection rules
Classic branch protections have not been configured
Define branch rules to disable force pushing, prevent branches from being deleted, or require pull req
merging. Learn more about repository rules and protected branches.
Add branch ruleset
Add classic branch protection rule

Branch rules

- [ ] **Restrict creations**
  Only allow users with bypass permission to create matching refs.
- [ ] **Restrict updates**
  Only allow users with bypass permission to update matching refs.
- [x] **Restrict deletions**
  Only allow users with bypass permissions to delete matching refs.
- [ ] **Require linear history**
  Prevent merge commits from being pushed to matching refs.
- [ ] **Require deployments to succeed**
  Choose which environments must be successfully deployed to before refs can be pushed into a ref that matches this rule.
- [ ] **Require signed commits**
  Commits pushed to matching refs must have verified signatures.
- [ ] **Require a pull request before merging**
  Require all commits be made to a non-target branch and submitted via a pull request before they can be merged.
- [ ] **Require status checks to pass**
  Choose which status checks must pass before the ref is updated. When enabled, commits must first be pushed to another ref where the checks pass.
- [x] **Block force pushes**
  Prevent users with push access from force pushing to refs.
- [ ] **Require code scanning results**
  Choose which tools must provide code scanning results before the reference is updated. When configured, code scanning must be enabled and have results for both the commit and the reference being updated.

Create

Target branches

Branch targeting determines which branches will be protected by this ruleset. Use inclusion patterns to expand the list of branches under this ruleset. Use exclusion patterns to exclude branches.

Branch targeting criteria

Add target

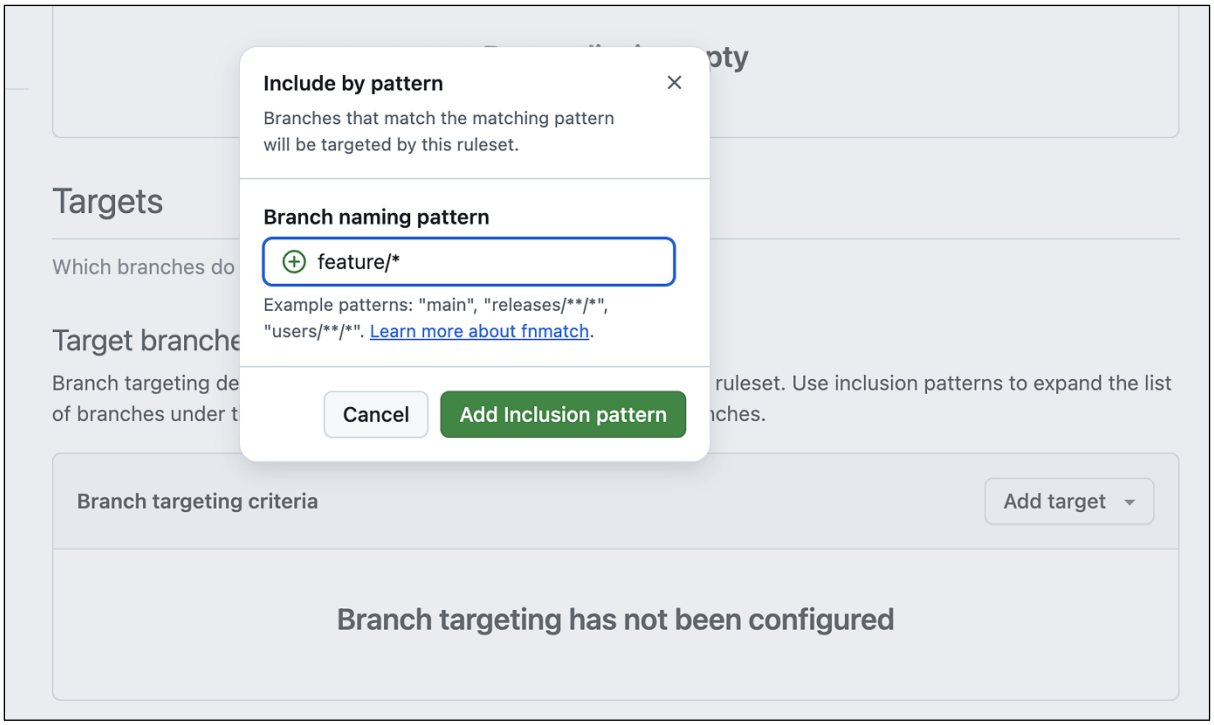
Branch targeting has not been configured

- Include default branch
- Include all branches

Target by inclusion or exclusion pattern

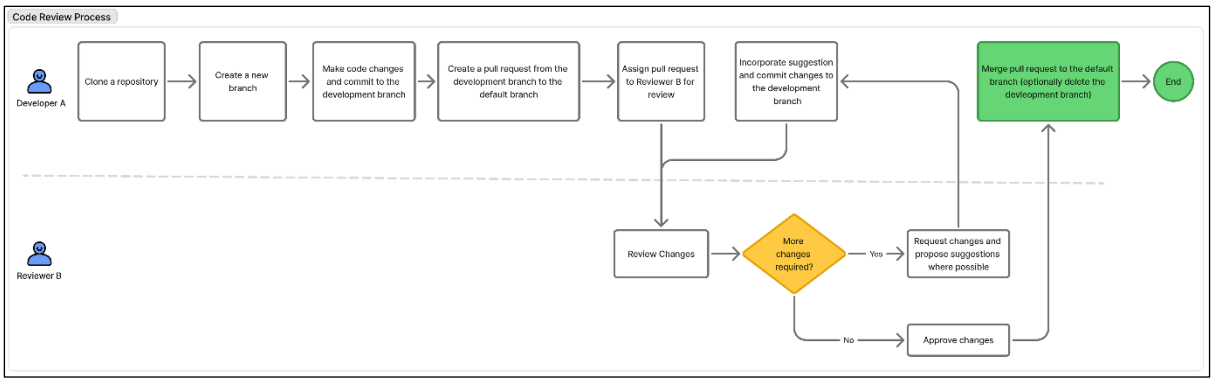
- Include by pattern
- Exclude by pattern

Rules

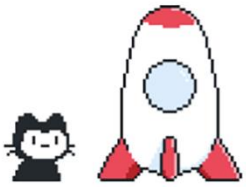

Include by pattern
Branches that match the matching pattern will be targeted by this ruleset.
Branch naming pattern
feature/*
Example patterns: "main", "releases/**/*", "users/**/*". Learn more about fnmatch.
Cancel
Add Inclusion pattern
Targets
Which branches do
Target branche
Branch targeting de
ruleset. Use inclusion patterns to expand the list
of branches under t
nches.
Branch targeting criteria
Add target
Branch targeting has not been configured

Chapter 6: Pull Requests and Code Reviews





Here's your GitHub launch code, @ayooutlook!



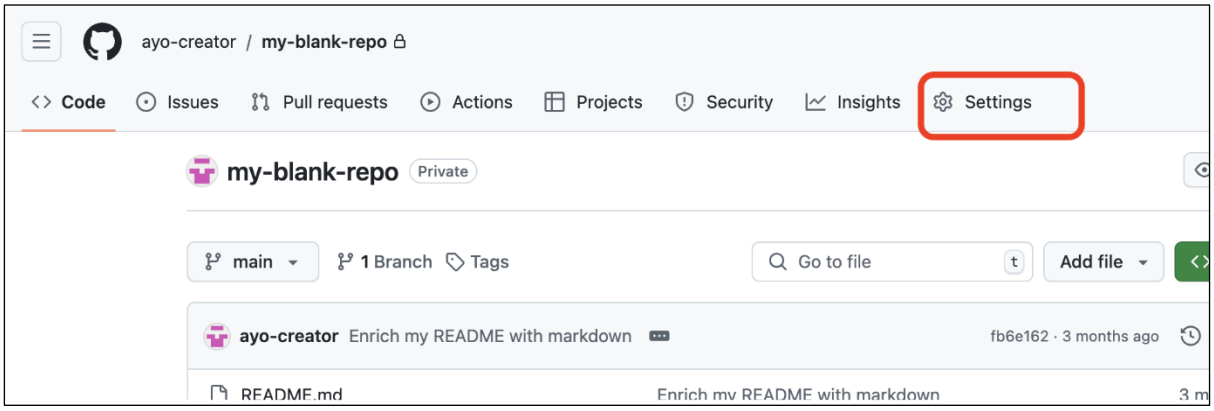
Continue signing up for GitHub by entering the code below:

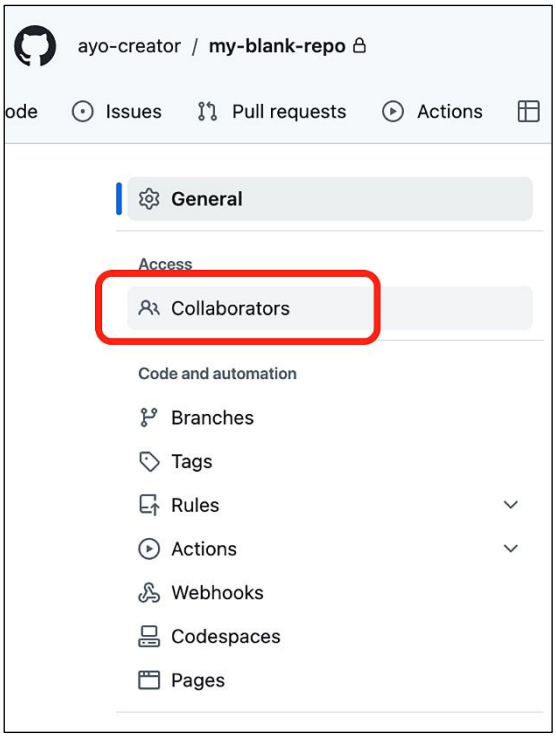
87577753

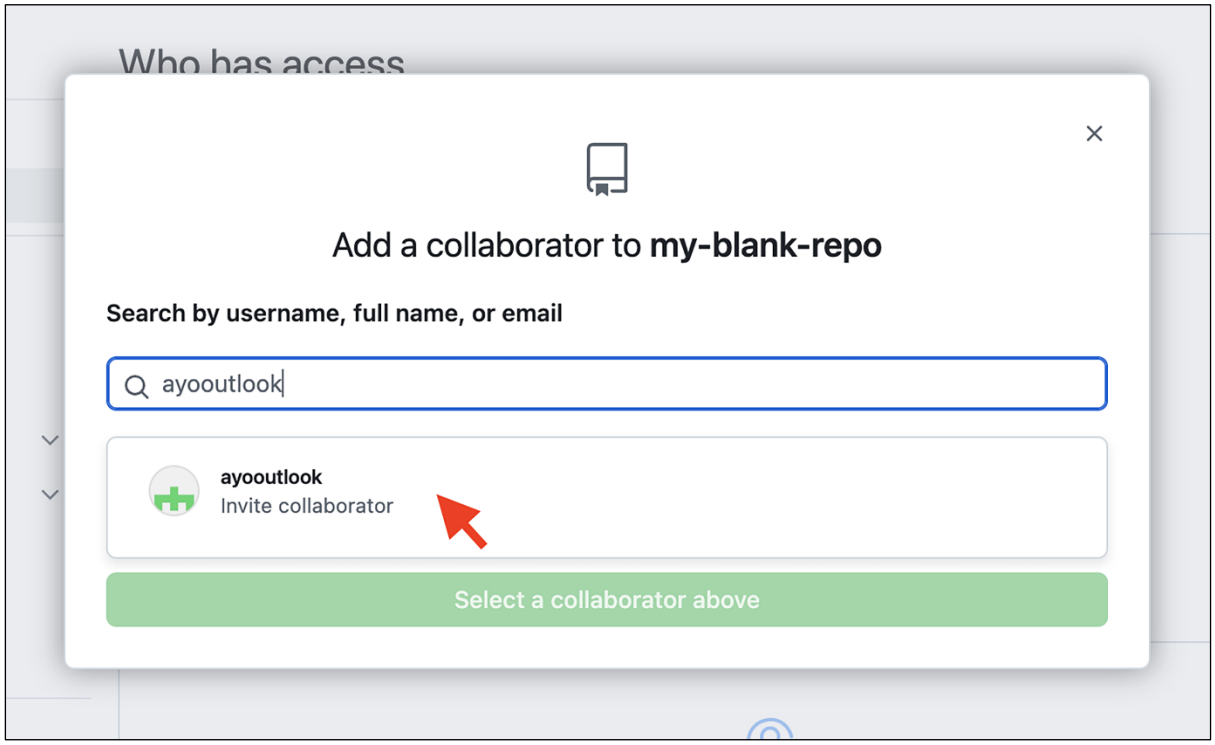
Open GitHub

Once completed, you can start using all of GitHub's features to explore, build, and share projects.

Not able to enter the code? Paste the following link into your browser:
https://github.com/users/ayooutlook/emails/196249568/confirm_verification/87577753?via_launch_code_email=true




ayo-creator / my-blank-repo
ode
Issues
Pull requests
Actions
General
Access
Collaborators
Code and automation
Branches
Tags
Rules
Actions
Webhooks
Codespaces
Pages


Who has access
Add a collaborator to my-blank-repo
Search by username, full name, or email
ayooutlook
ayooutlook
Invite collaborator
Select a collaborator above

GitHub



@ayo-creator has invited you to collaborate on the **ayo-creator/my-blank-repo** repository

You can accept or decline this invitation. You can also visit @ayo-creator to learn a bit more about them.

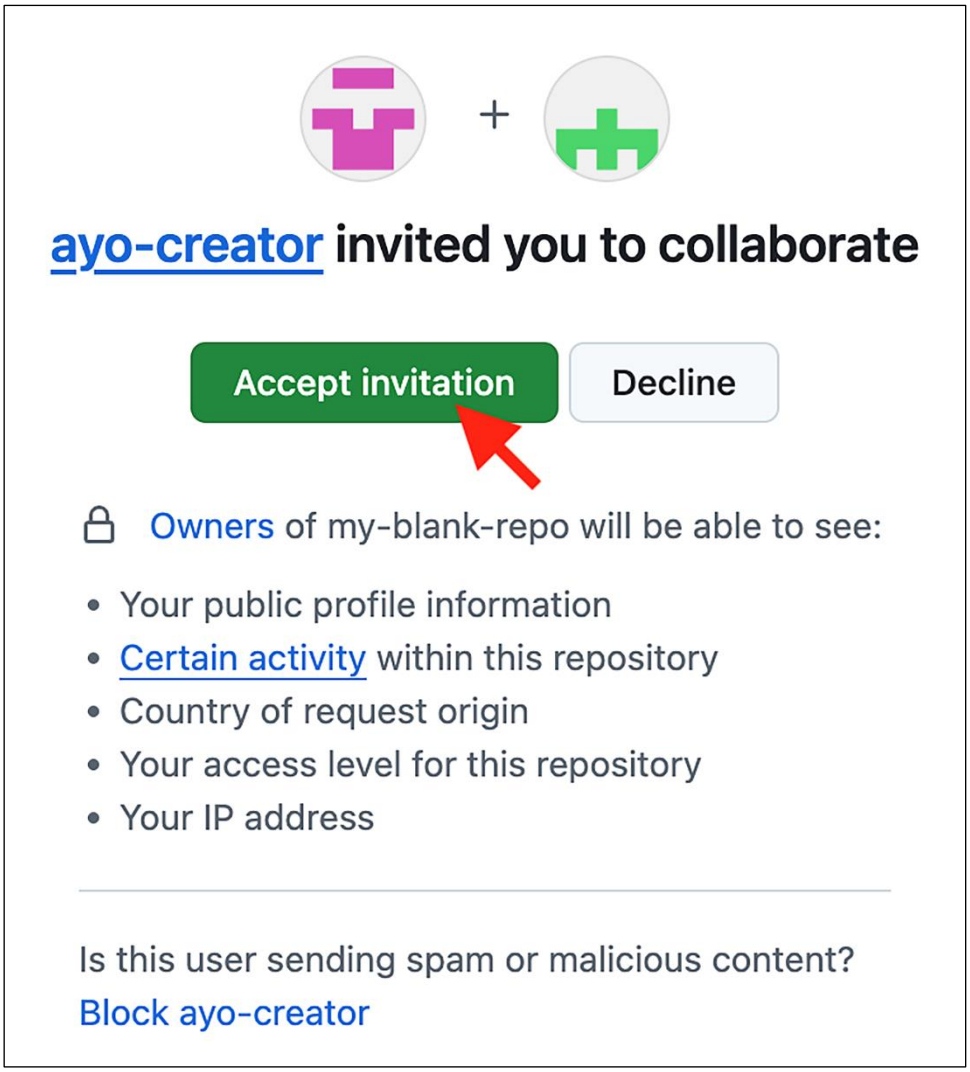
This invitation will expire in 7 days.

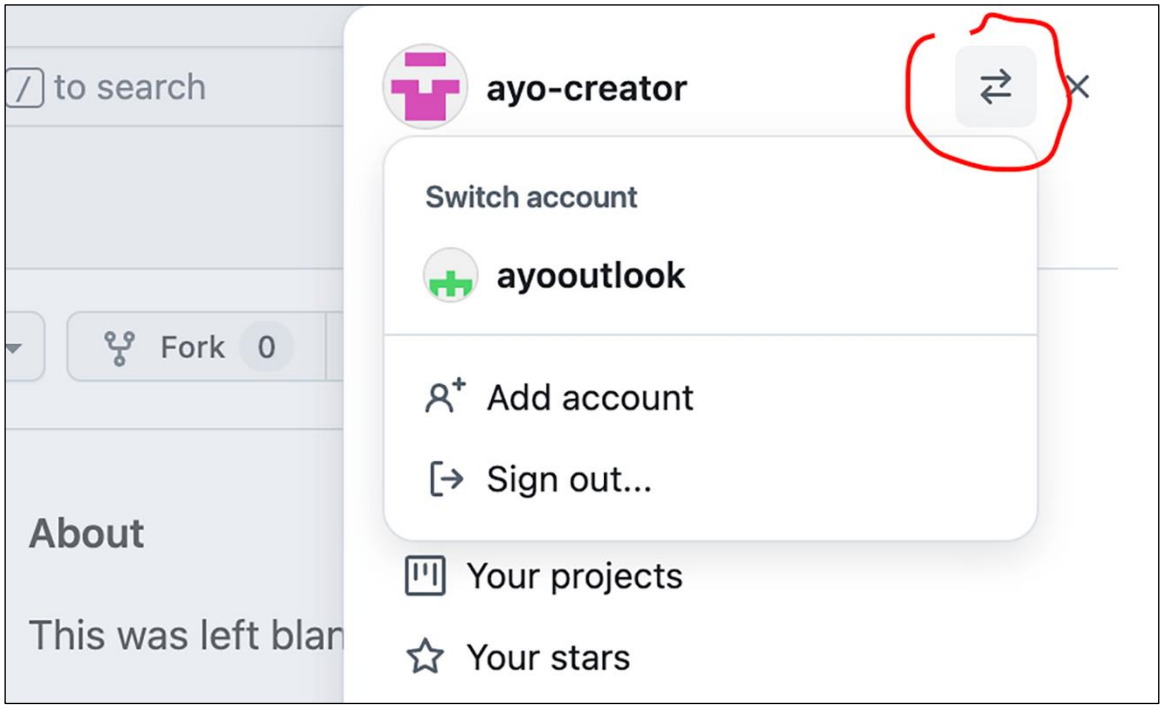
View invitation

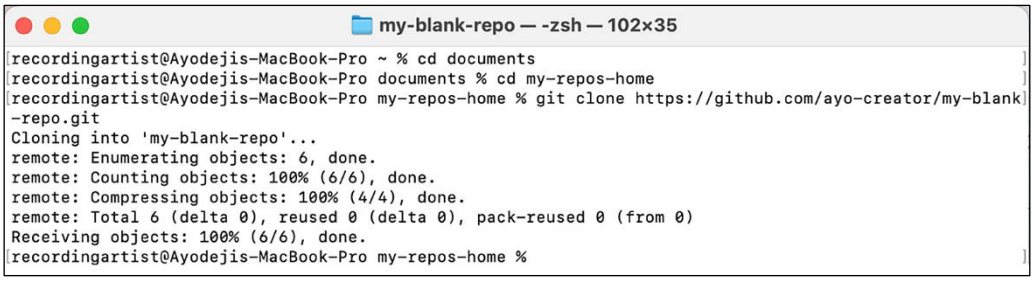
Note: This invitation was intended for **ayodeji.ayodele@outlook.com**. If you were not expecting this invitation, you can ignore this email. If @ayo-creator is sending you too many emails, you can block them or report abuse.

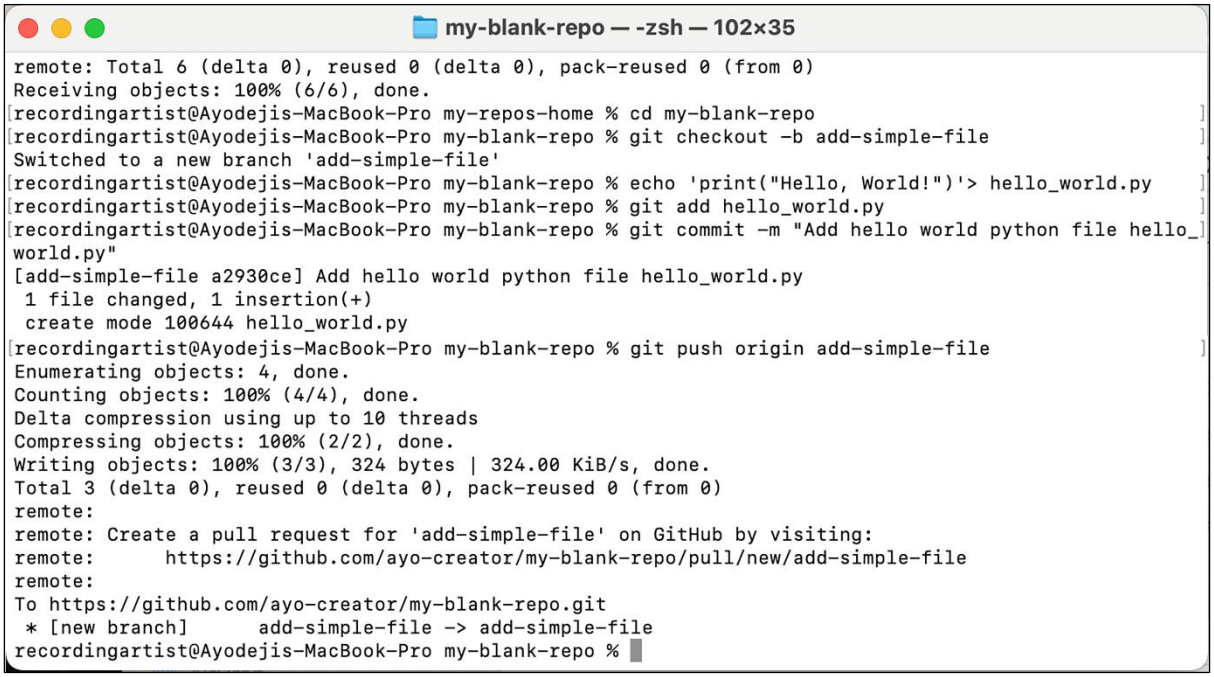
Getting a 404 error? Make sure you're signed in as **ayooutlook**.

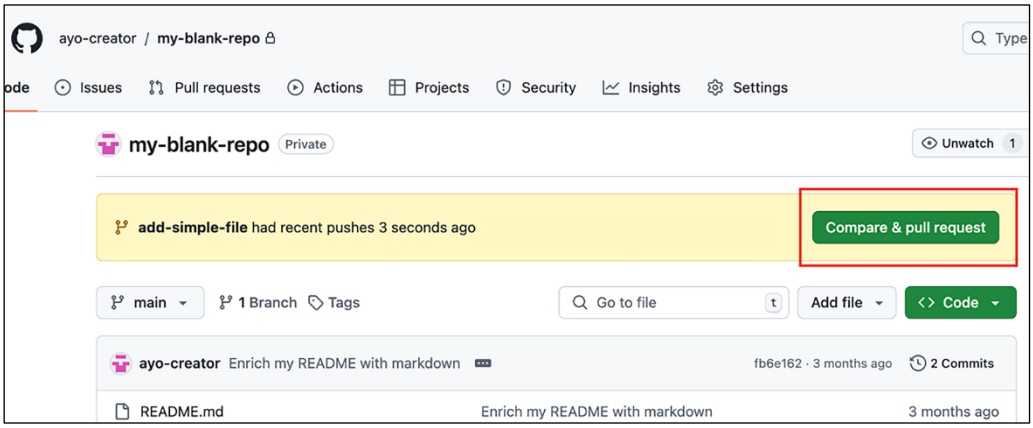
Button not working? Copy and paste this link into your browser:
https://github.com/ayo-creator/my-blank-repo/invitations

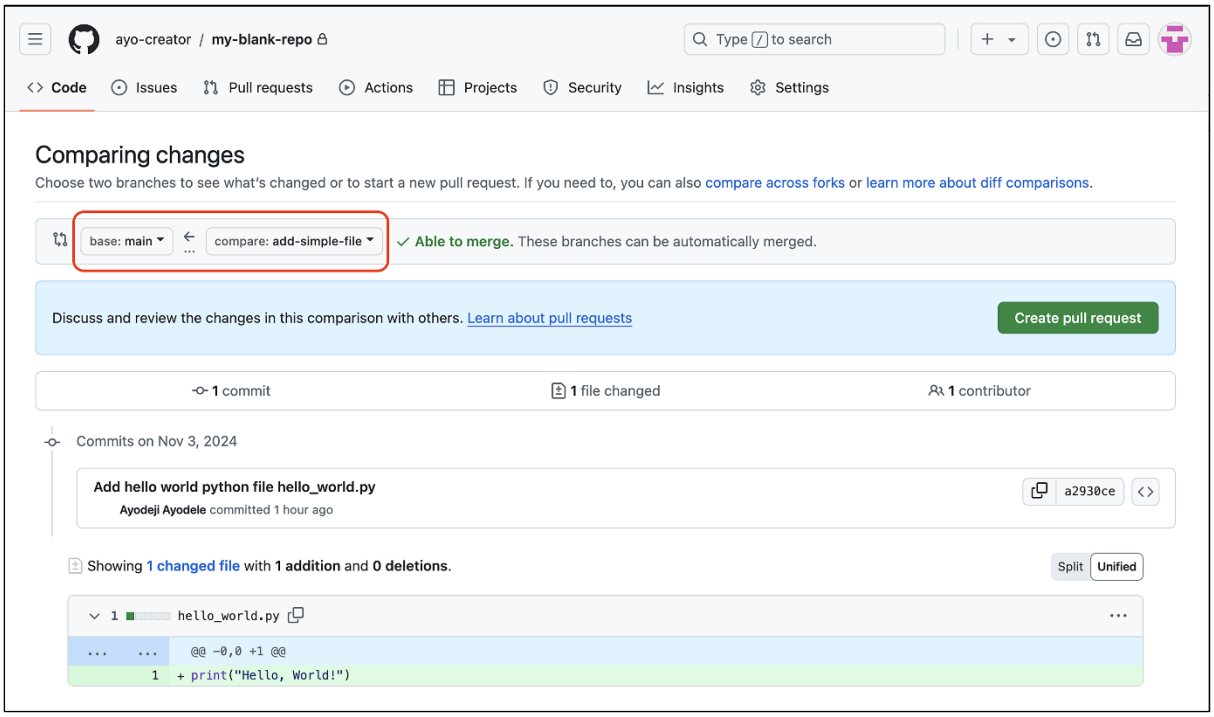

ayo-creator invited you to collaborate
Accept invitation
Decline
Owners of my-blank-repo will be able to see:
Your public profile information
Certain activity within this repository
Country of request origin
Your access level for this repository
Your IP address
Is this user sending spam or malicious content?
Block ayo-creator

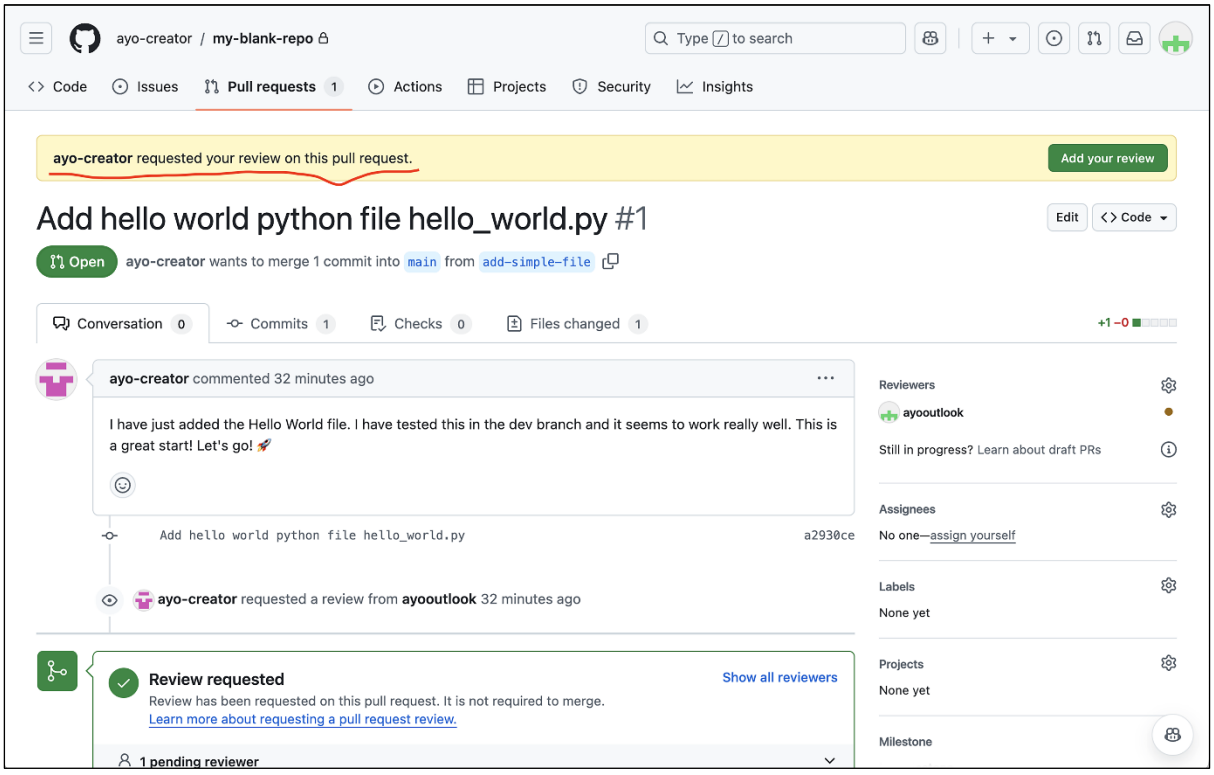

to search
Fork 0
About
This was left blan
ayo-creator
Switch account
ayooutlook
Add account
Sign out...
Your projects
Your stars

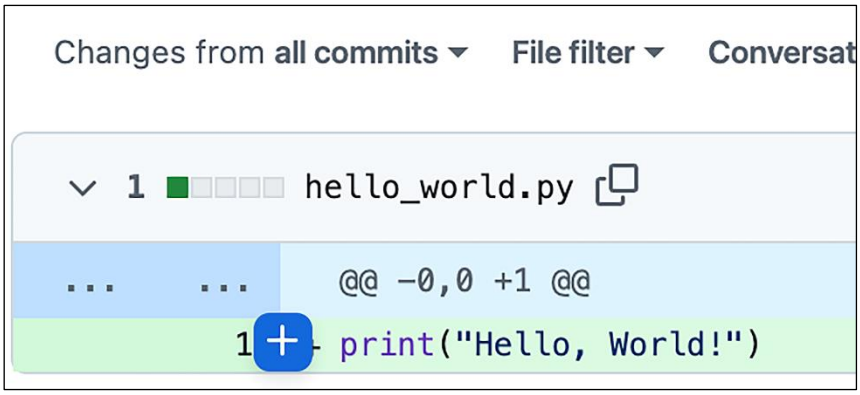

my-blank-repo — -zsh — 102×35
recordingartist@Ayodejis-MacBook-Pro ~ % cd documents
recordingartist@Ayodejis-MacBook-Pro documents % cd my-repos-home
recordingartist@Ayodejis-MacBook-Pro my-repos-home % git clone https://github.com/ayo-creator/my-blank-repo.git
Cloning into 'my-blank-repo'...
remote: Enumerating objects: 6, done.
remote: Counting objects: 100% (6/6), done.
remote: Compressing objects: 100% (4/4), done.
remote: Total 6 (delta 0), reused 0 (delta 0), pack-reused 0 (from 0)
Receiving objects: 100% (6/6), done.
recordingartist@Ayodejis-MacBook-Pro my-repos-home %

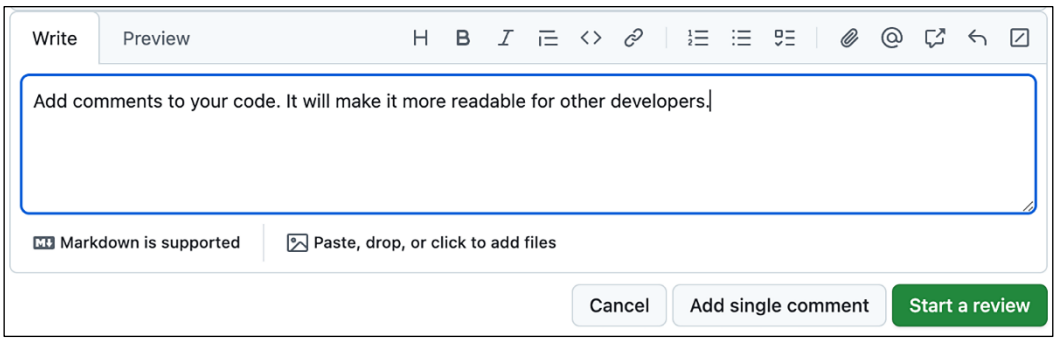

my-blank-repo — -zsh — 102×35
remote: Total 6 (delta 0), reused 0 (delta 0), pack-reused 0 (from 0)
Receiving objects: 100% (6/6), done.
recordingartist@Ayodejis-MacBook-Pro my-repos-home % cd my-blank-repo
recordingartist@Ayodejis-MacBook-Pro my-blank-repo % git checkout -b add-simple-file
Switched to a new branch 'add-simple-file'
recordingartist@Ayodejis-MacBook-Pro my-blank-repo % echo 'print("Hello, World!")'> hello_world.py
recordingartist@Ayodejis-MacBook-Pro my-blank-repo % git add hello_world.py
recordingartist@Ayodejis-MacBook-Pro my-blank-repo % git commit -m "Add hello world python file hello_world.py"
[add-simple-file a2930ce] Add hello world python file hello_world.py
1 file changed, 1 insertion(+)
create mode 100644 hello_world.py
recordingartist@Ayodejis-MacBook-Pro my-blank-repo % git push origin add-simple-file
Enumerating objects: 4, done.
Counting objects: 100% (4/4), done.
Delta compression using up to 10 threads
Compressing objects: 100% (2/2), done.
Writing objects: 100% (3/3), 324 bytes | 324.00 KiB/s, done.
Total 3 (delta 0), reused 0 (delta 0), pack-reused 0 (from 0)
remote:
remote: Create a pull request for 'add-simple-file' on GitHub by visiting:
remote: https://github.com/ayo-creator/my-blank-repo/pull/new/add-simple-file
remote:
To https://github.com/ayo-creator/my-blank-repo.git
* [new branch] add-simple-file -> add-simple-file
recordingartist@Ayodejis-MacBook-Pro my-blank-repo %

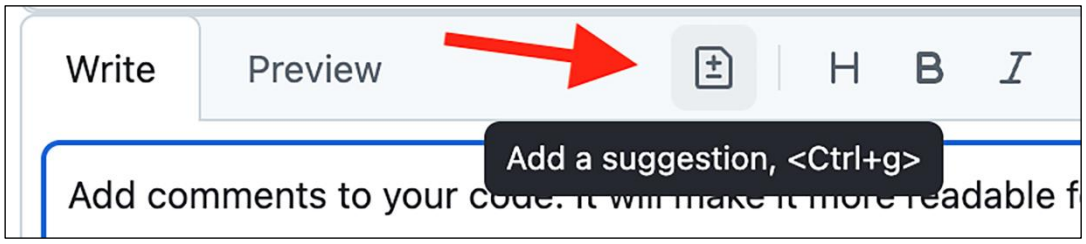

ayo-creator / my-blank-repo
Type
ode
Issues
Pull requests
Actions
Projects
Security
Insights
Settings
my-blank-repo
Private
Unwatch 1
add-simple-file had recent pushes 3 seconds ago
Compare & pull request
main
1 Branch
Tags
Go to file
t
Add file
Code
ayo-creator Enrich my README with markdown
fb6e162 · 3 months ago
2 Commits
README.md
Enrich my README with markdown
3 months ago


ayo-creator / my-blank-repo
Type / to search
Code
Issues
Pull requests
Actions
Projects
Security
Insights
Settings
Comparing changes
Choose two branches to see what's changed or to start a new pull request. If you need to, you can also compare across forks or learn more about diff comparisons.
base: main
compare: add-simple-file
Able to merge. These branches can be automatically merged.
Discuss and review the changes in this comparison with others. Learn about pull requests
Create pull request
1 commit
1 file changed
1 contributor
Commits on Nov 3, 2024
Add hello world python file hello_world.py
Ayodeji Ayodele committed 1 hour ago
a2930ce
Showing 1 changed file with 1 addition and 0 deletions.
Split
Unified
1 hello_world.py
@@ −0,0 +1 @@
+ print("Hello, World!")

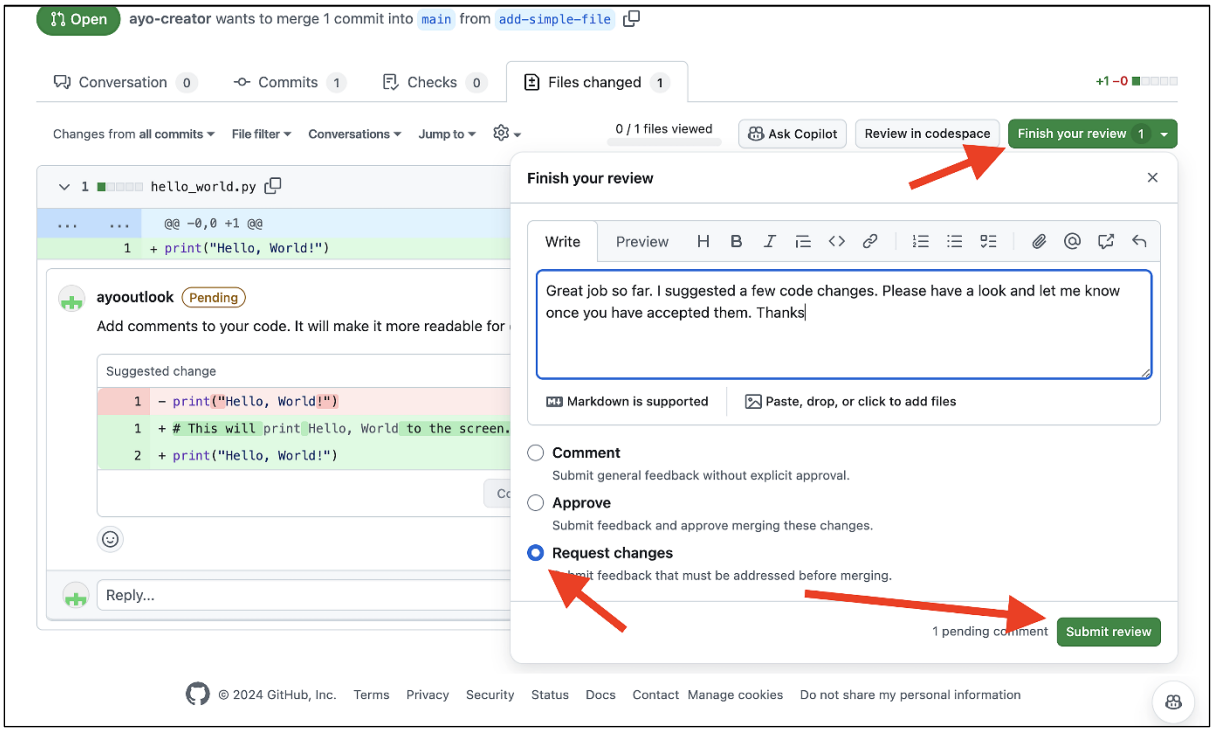

ayo-creator / my-blank-repo
Type / to search
Code
Issues
Pull requests 1
Actions
Projects
Security
Insights
ayo-creator requested your review on this pull request.
Add your review
Add hello world python file hello_world.py #1
Edit
Code
Open
ayo-creator wants to merge 1 commit into main from add-simple-file
Conversation 0
Commits 1
Checks 0
Files changed 1
+1 −0
ayo-creator commented 32 minutes ago
I have just added the Hello World file. I have tested this in the dev branch and it seems to work really well. This is a great start! Let's go! 🚀
Add hello world python file hello_world.py
a2930ce
ayo-creator requested a review from ayooutlook 32 minutes ago
Review requested
Review has been requested on this pull request. It is not required to merge.
Learn more about requesting a pull request review.
Show all reviewers
1 pending reviewer
Reviewers
ayooutlook
Still in progress? Learn about draft PRs
Assignees
No one—assign yourself
Labels
None yet
Projects
None yet
Milestone

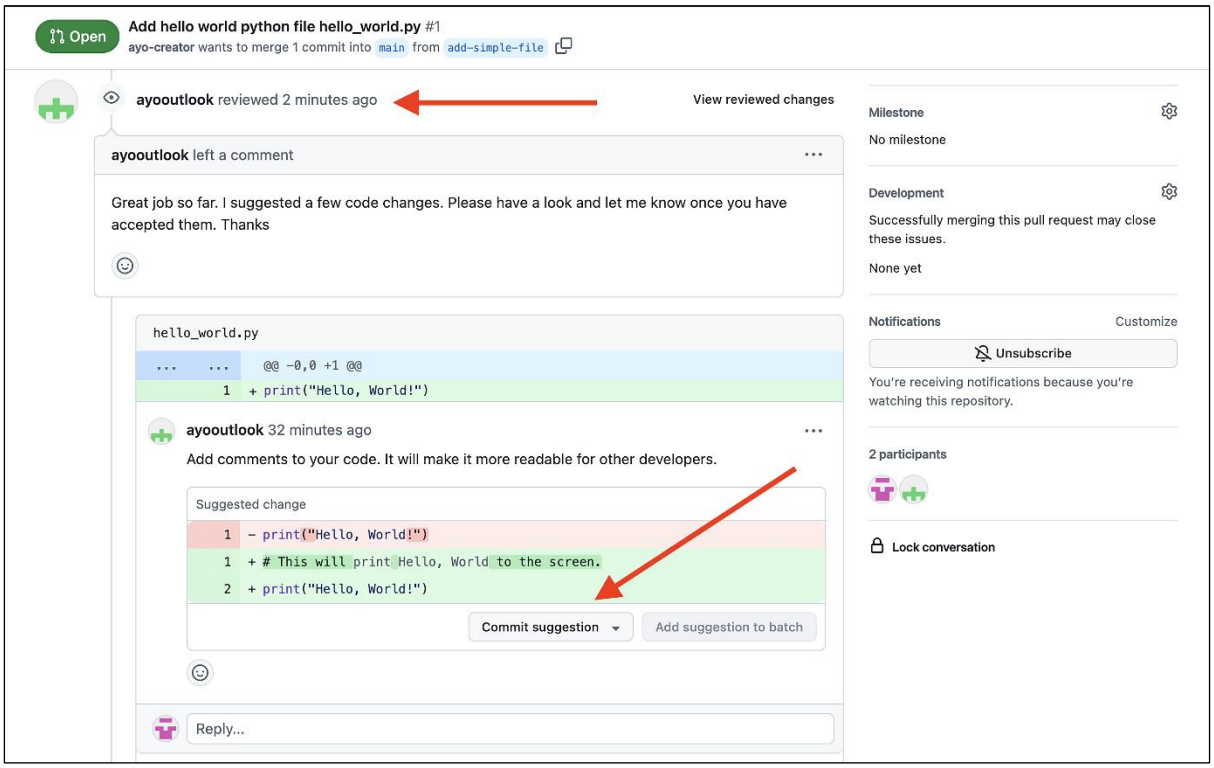

Changes from all commits
File filter
Conversat
1
hello_world.py
@@ -0,0 +1 @@
print("Hello, World!")

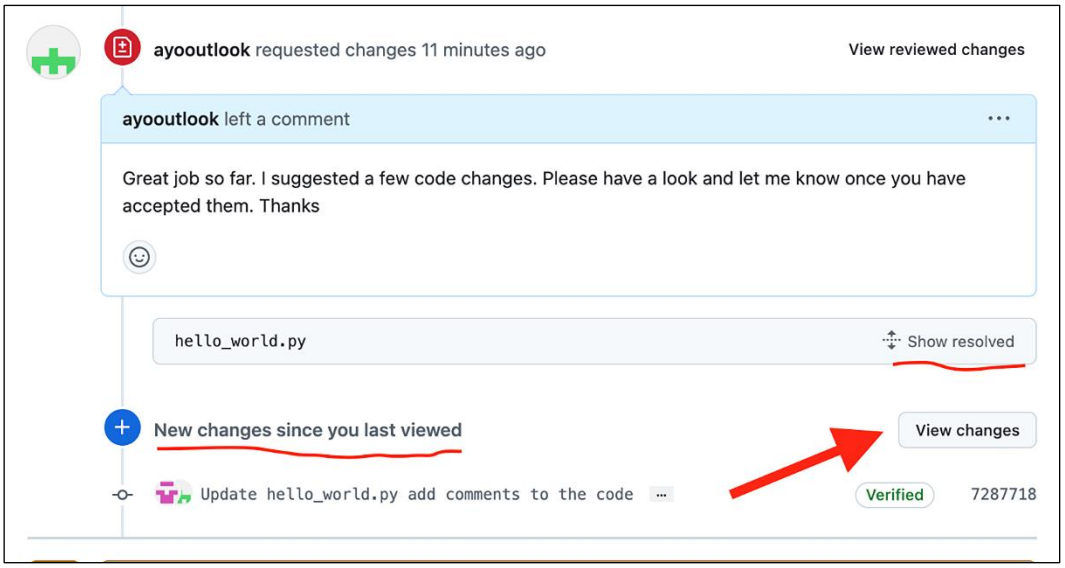

Write
Preview
Add comments to your code. It will make it more readable for other developers.
Markdown is supported
Paste, drop, or click to add files
Cancel
Add single comment
Start a review

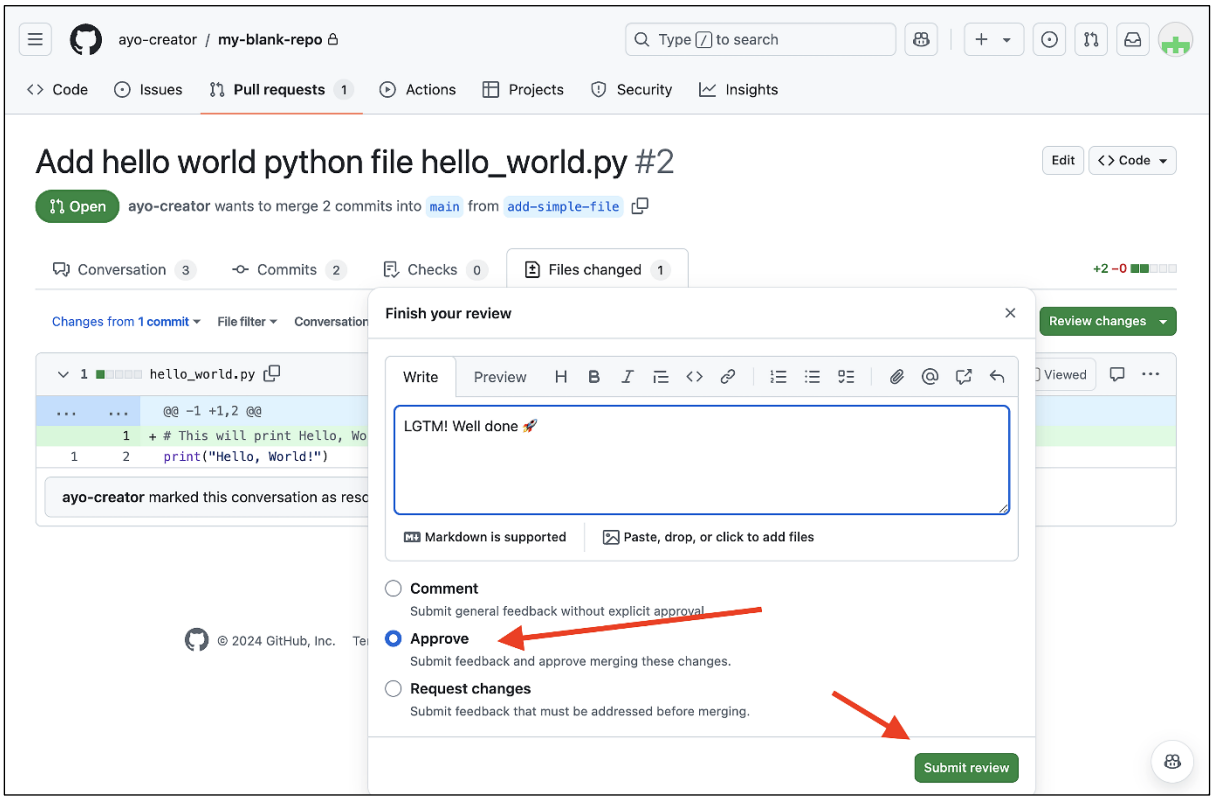

Write
Preview
Add a suggestion, <Ctrl+g>
Add comments to your code. It will make it more readable f


1
hello_world.py
@@ -0,0 +1 @@
1 + print("Hello, World!")
ayooutlook
Pending
Add comments to your code. It will make it more readable for other developers.
Suggested change
1 - print("Hello, World!")
1 + # This will print Hello, World to the screen.
2 + print("Hello, World!")
Commit suggestion
Add suggestion to batch
Reply...

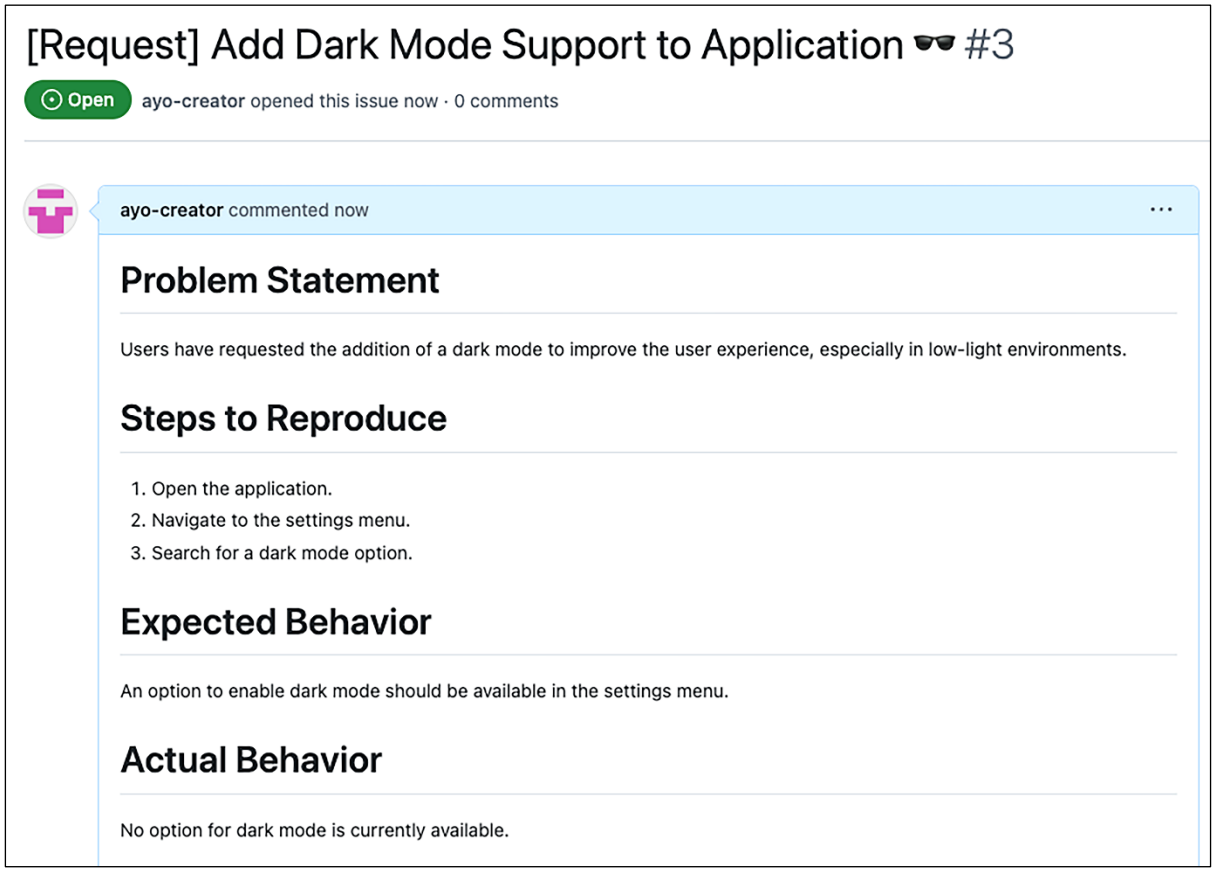

Open
ayo-creator wants to merge 1 commit into main from add-simple-file
Conversation 0
Commits 1
Checks 0
Files changed 1
+1 −0
Changes from all commits
File filter
Conversations
Jump to
0 / 1 files viewed
Ask Copilot
Review in codespace
Finish your review 1
1 hello_world.py
@@ −0,0 +1 @@
1 + print("Hello, World!")
ayooutlook Pending
Add comments to your code. It will make it more readable for
Suggested change
1 − print("Hello, World!")
1 + # This will print Hello, World to the screen.
2 + print("Hello, World!")
Reply...
Finish your review
Write
Preview
Great job so far. I suggested a few code changes. Please have a look and let me know once you have accepted them. Thanks
Markdown is supported
Paste, drop, or click to add files
Comment
Submit general feedback without explicit approval.
Approve
Submit feedback and approve merging these changes.
Request changes
1 pending comment
Submit review
© 2024 GitHub, Inc.
Terms
Privacy
Security
Status
Docs
Contact
Manage cookies
Do not share my personal information

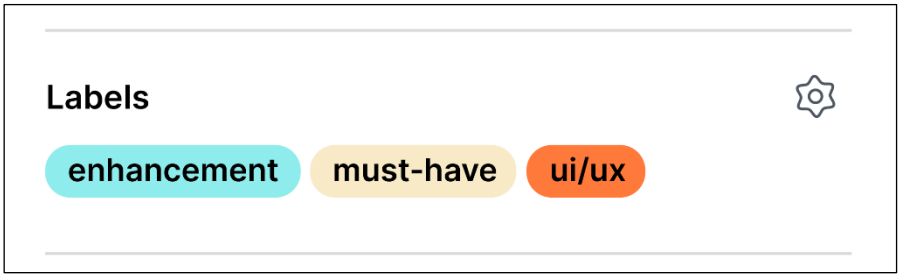

Open
Add hello world python file hello_world.py #1
ayo-creator wants to merge 1 commit into main from add-simple-file
ayooutlook reviewed 2 minutes ago
View reviewed changes
ayooutlook left a comment
Great job so far. I suggested a few code changes. Please have a look and let me know once you have accepted them. Thanks
hello_world.py
@@ −0,0 +1 @@
1 + print("Hello, World!")
ayooutlook 32 minutes ago
Add comments to your code. It will make it more readable for other developers.
Suggested change
1 − print("Hello, World!")
1 + # This will print Hello, World to the screen.
2 + print("Hello, World!")
Commit suggestion
Add suggestion to batch
Reply...
Milestone
No milestone
Development
Successfully merging this pull request may close these issues.
None yet
Notifications
Customize
Unsubscribe
You're receiving notifications because you're watching this repository.
2 participants
Lock conversation

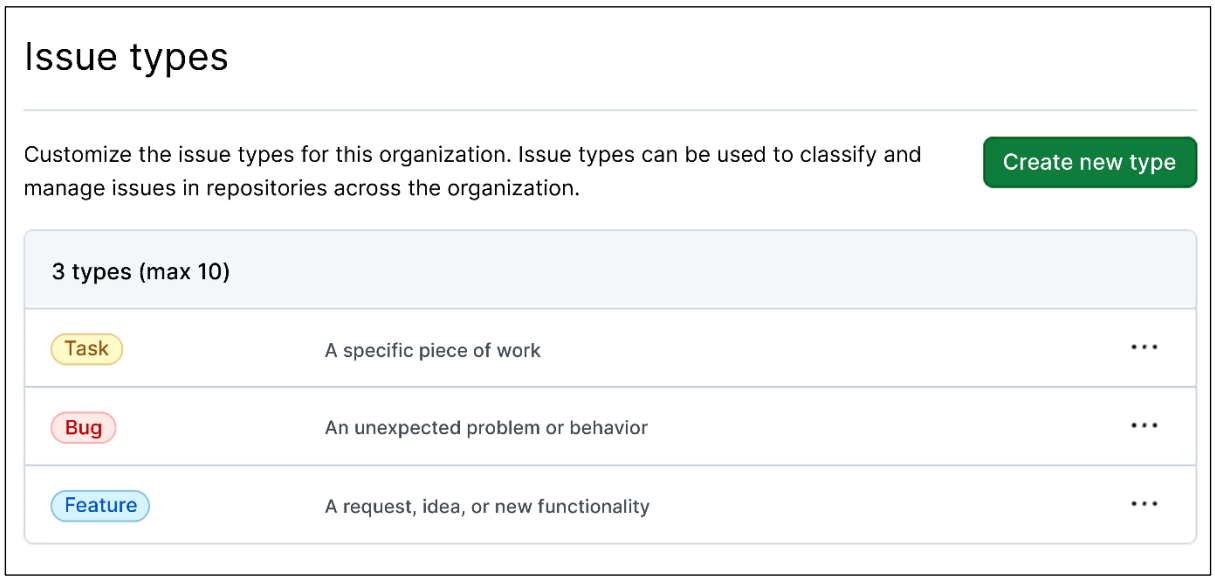

ayooutlook requested changes 11 minutes ago
View reviewed changes
ayooutlook left a comment
Great job so far. I suggested a few code changes. Please have a look and let me know once you have accepted them. Thanks
hello_world.py
Show resolved
New changes since you last viewed
View changes
Update hello_world.py add comments to the code
Verified
7287718

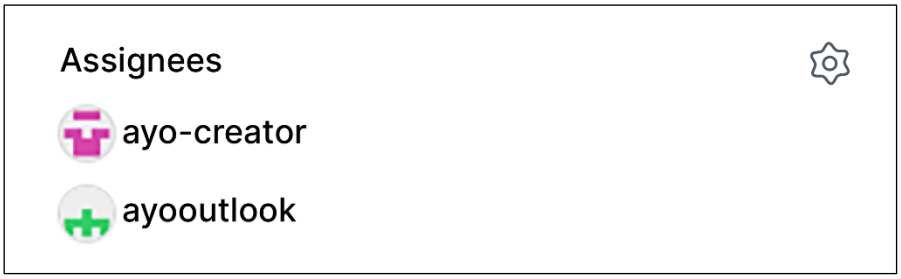

ayo-creator / my-blank-repo
Type / to search
Code
Issues
Pull requests 1
Actions
Projects
Security
Insights
Add hello world python file hello_world.py #2
Edit
Code
Open
ayo-creator wants to merge 2 commits into main from add-simple-file
Conversation 3
Commits 2
Checks 0
Files changed 1
+2 −0
Changes from 1 commit
File filter
Conversation
Review changes
1 hello_world.py
Viewed
@@ −1 +1,2 @@
+ # This will print Hello, Wo
print("Hello, World!")
ayo-creator marked this conversation as resc
Finish your review
Write
Preview
LGTM! Well done 🚀
Markdown is supported
Paste, drop, or click to add files
Comment
Submit general feedback without explicit approval.
Approve
Submit feedback and approve merging these changes.
Request changes
Submit feedback that must be addressed before merging.
Submit review
© 2024 GitHub, Inc.

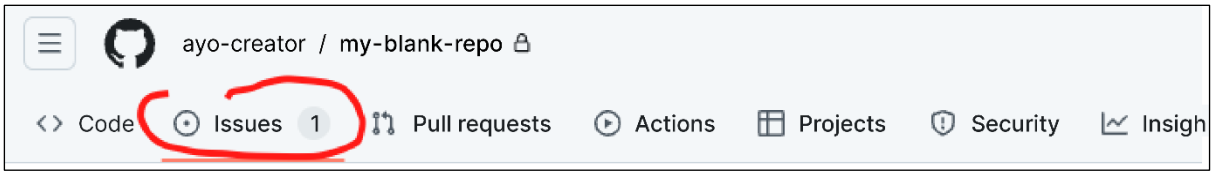
Chapter 7: Issues, Projects, Labels, and Milestones

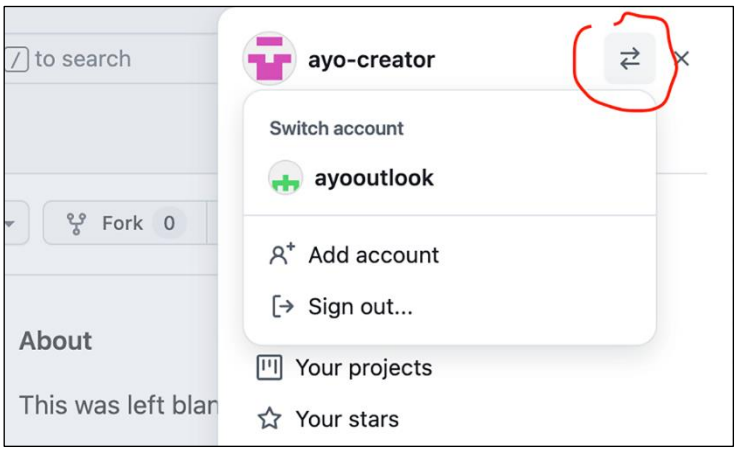







Assignees
ayo-creator
ayooutlook


ayo-creator / my-blank-repo
Code
Issues 1
Pull requests
Actions
Projects
Security
Insigh


to search
Fork 0
About
This was left blan
ayo-creator
Switch account
ayooutlook
Add account
Sign out...
Your projects
Your stars

Open **[Request] Add Dark Mode Support to Application 🕶️ #3**

ayo-creator opened this issue 2 hours ago · 0 comments

UI Design Specifications

ayo-creator added enhancement must-have ui/ux labels 2 hours ago

ayo-creator assigned **ayo-creator** and **ayooutlook** 1 hour ago

ayo-creator added this to the **Operation Accessibility 101** milestone 1 hour ago

Add a comment

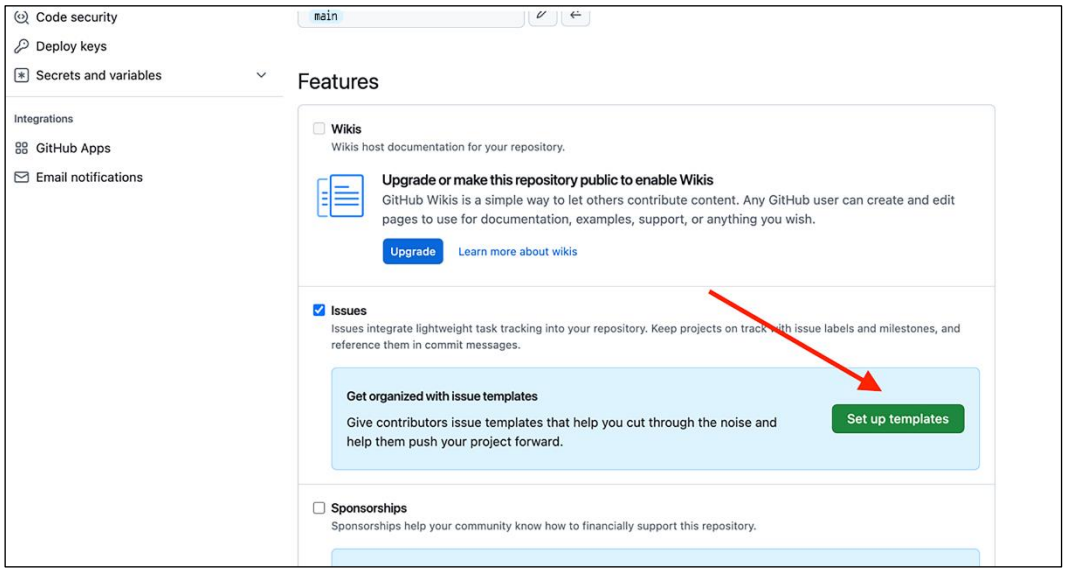
Write | Preview

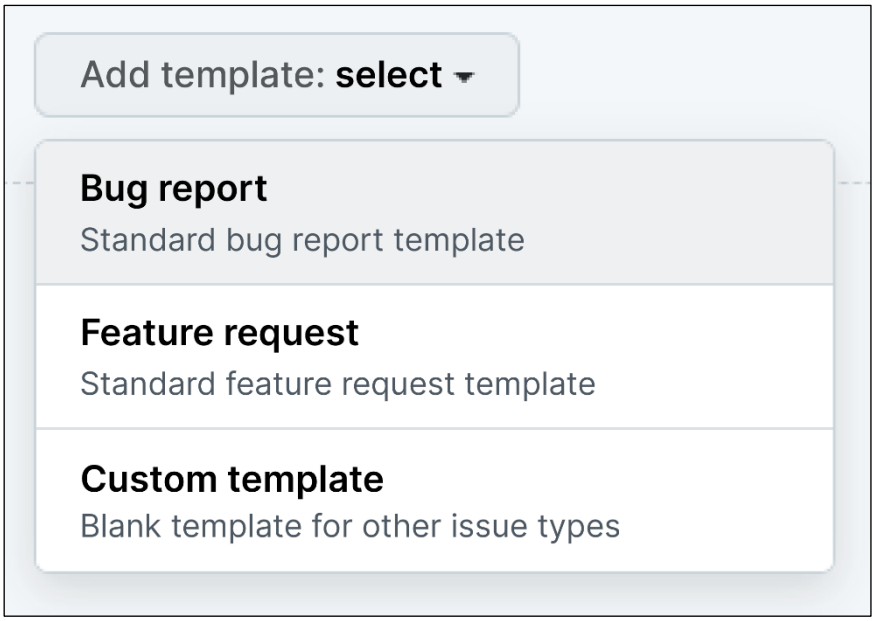
```
**Update:**
- The issue has been reviewed and the initial analysis is complete.
- Next steps include debugging the login function and testing the fix.

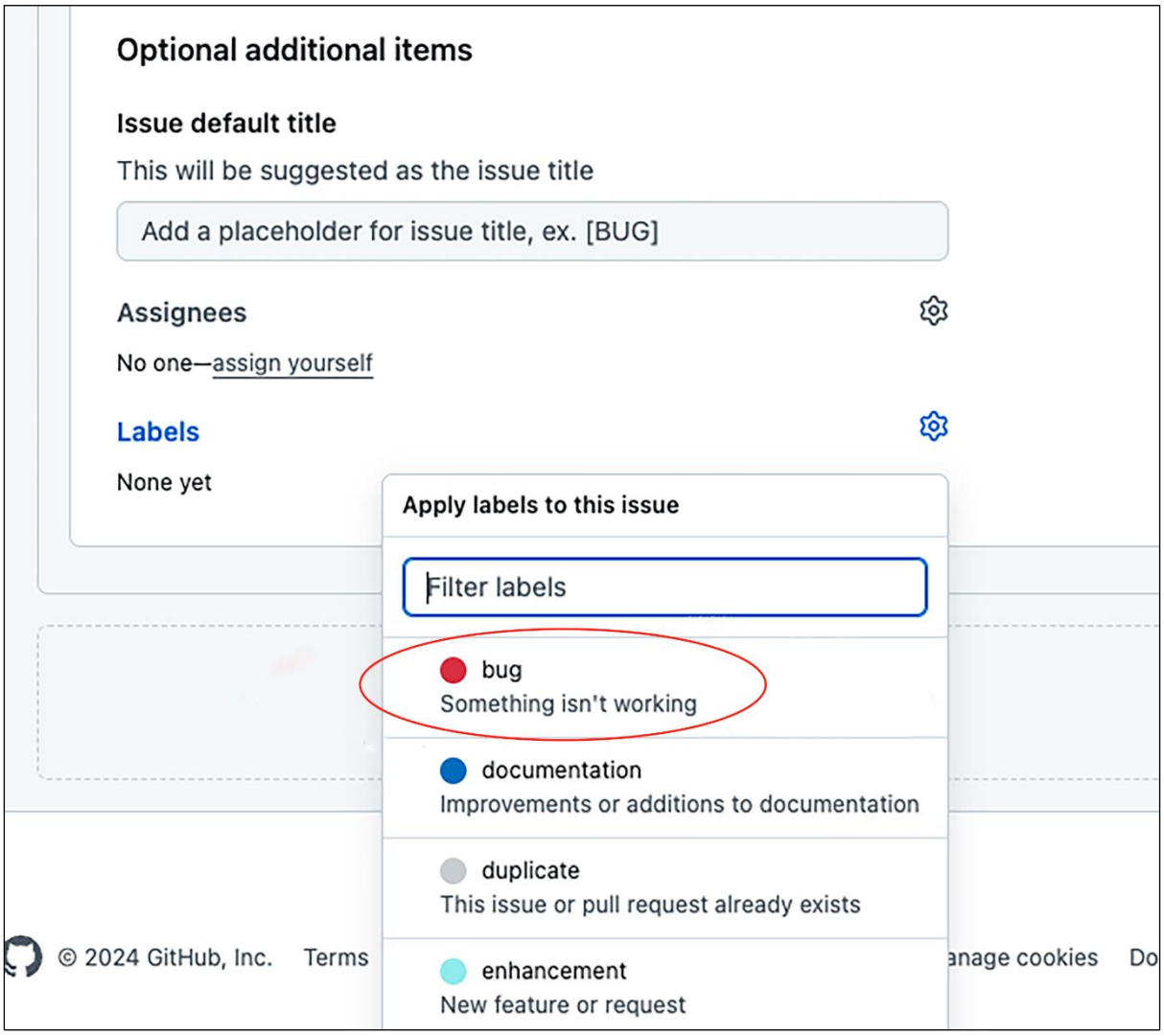
:smiley: Looking forward to resolving this soon!
```

Markdown is supported | Paste, drop, or click to add files

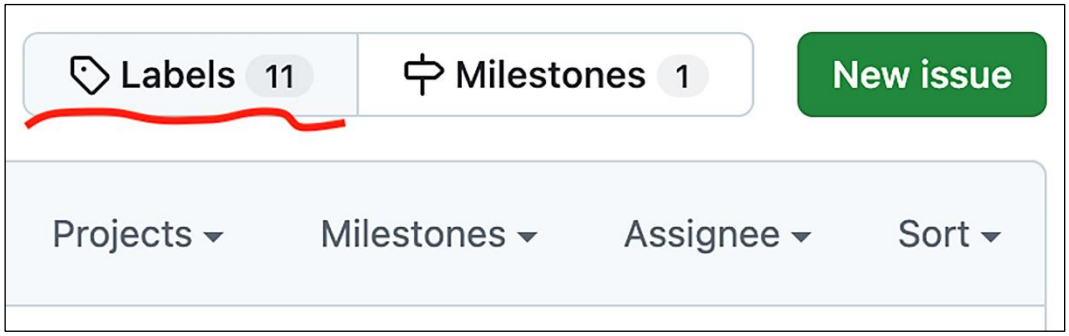
Close with comment | Comment

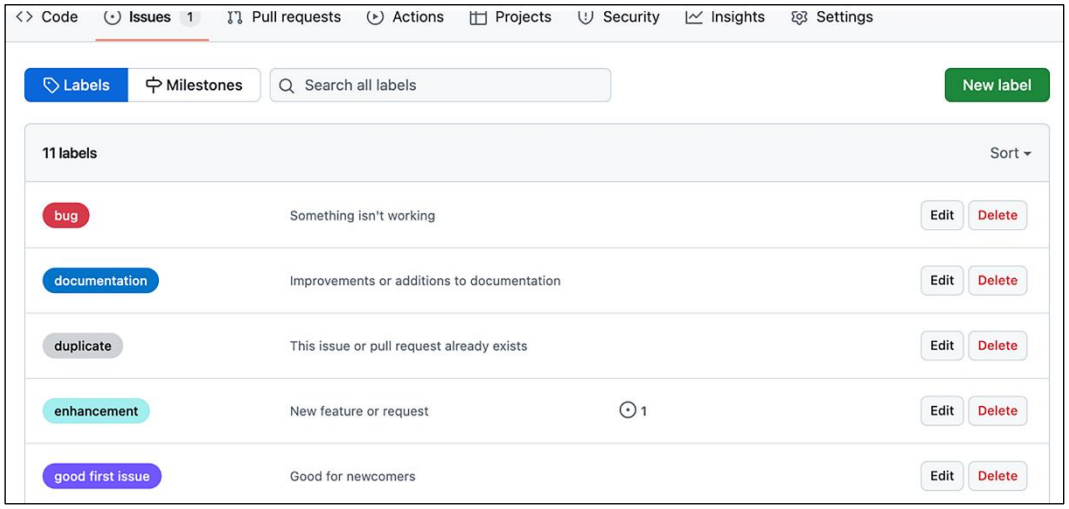


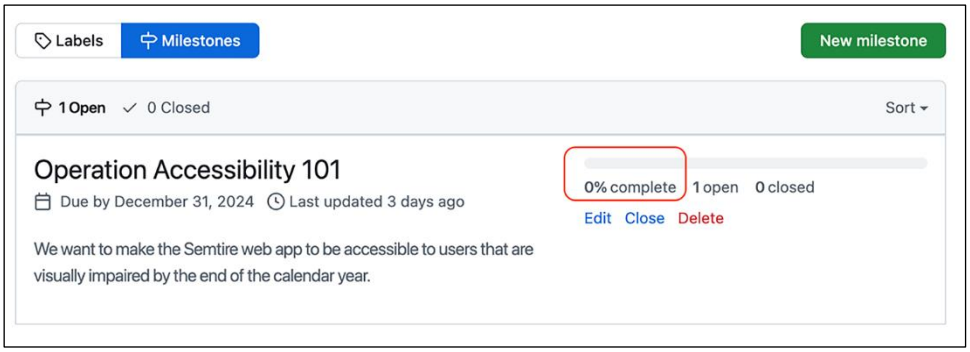

Add template: select
Bug report
Standard bug report template
Feature request
Standard feature request template
Custom template
Blank template for other issue types

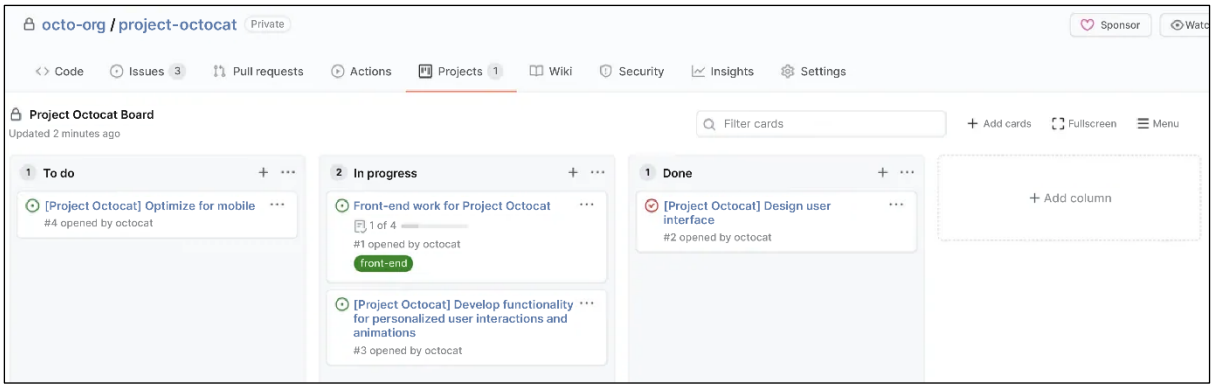

Optional additional items
Issue default title
This will be suggested as the issue title
Add a placeholder for issue title, ex. [BUG]
Assignees
No one—assign yourself
Labels
None yet
Apply labels to this issue
Filter labels
bug
Something isn't working
documentation
Improvements or additions to documentation
duplicate
This issue or pull request already exists
enhancement
New feature or request
© 2024 GitHub, Inc.
Terms
anage cookies
Do

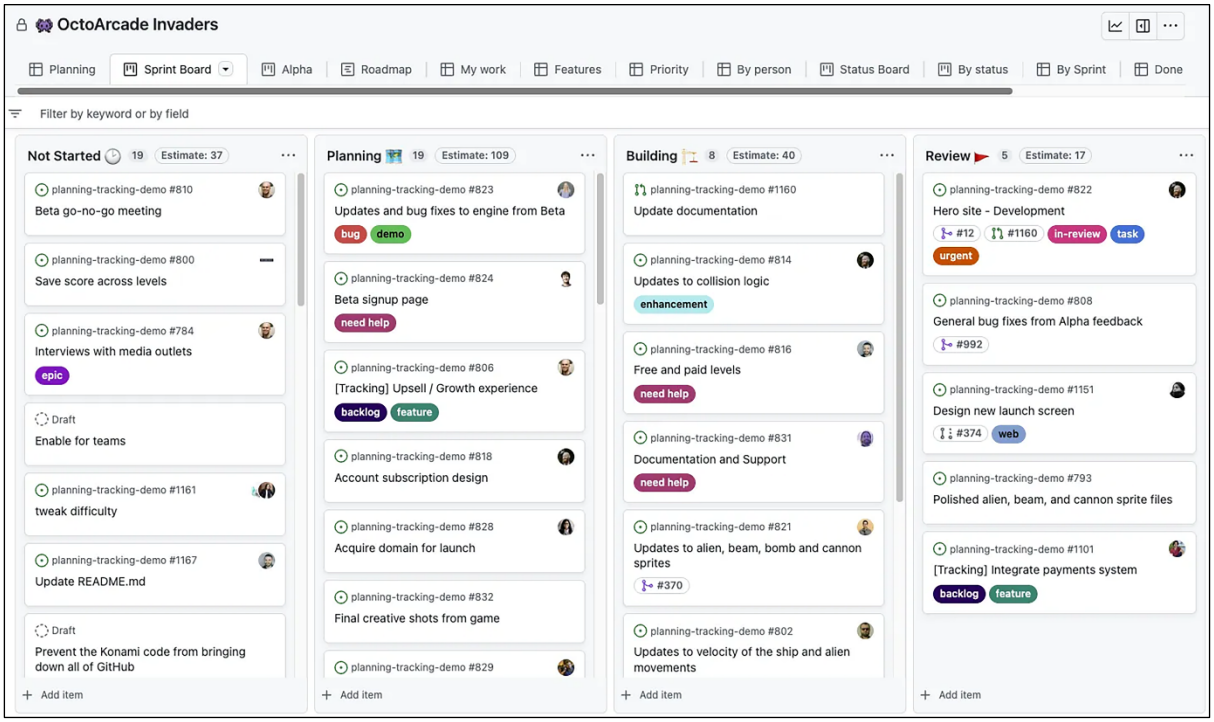

Create new issue
Bug report
Create a report to help us improve
Blank issue
Create a new issue from scratch


Labels 11
Milestones 1
New issue
Projects
Milestones
Assignee
Sort

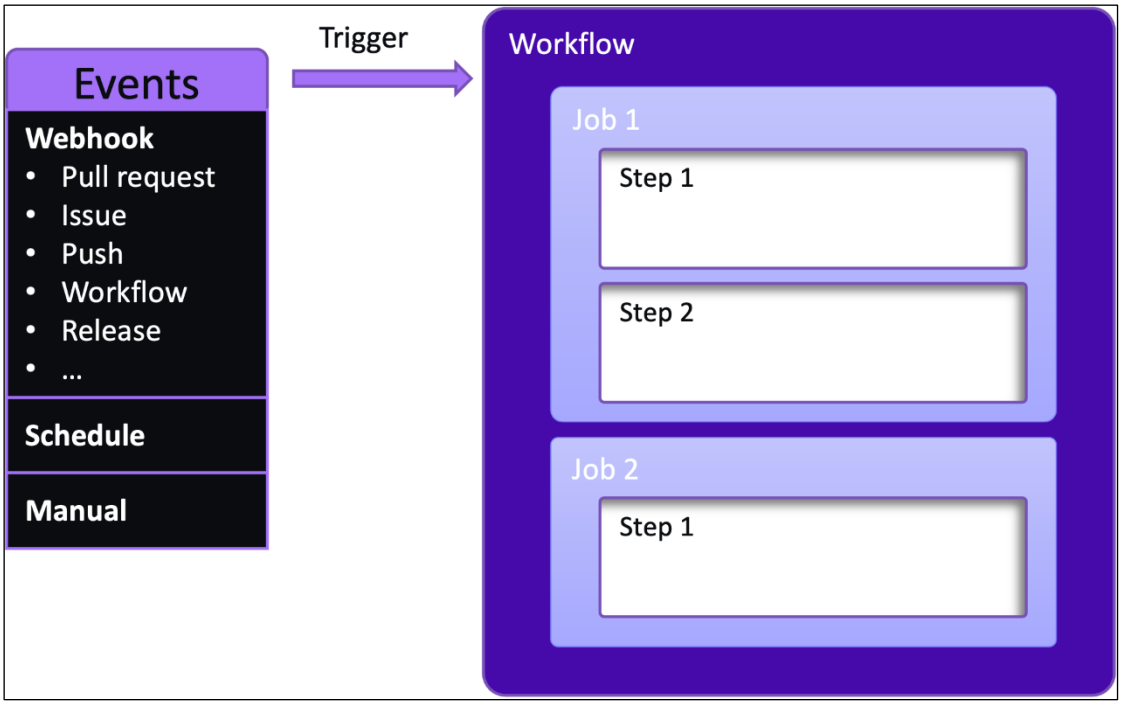

Code
Issues 1
Pull requests
Actions
Projects
Security
Insights
Settings
Labels
Milestones
Search all labels
New label
11 labels
Sort
bug
Something isn't working
Edit
Delete
documentation
Improvements or additions to documentation
Edit
Delete
duplicate
This issue or pull request already exists
Edit
Delete
enhancement
New feature or request
1
Edit
Delete
good first issue
Good for newcomers
Edit
Delete

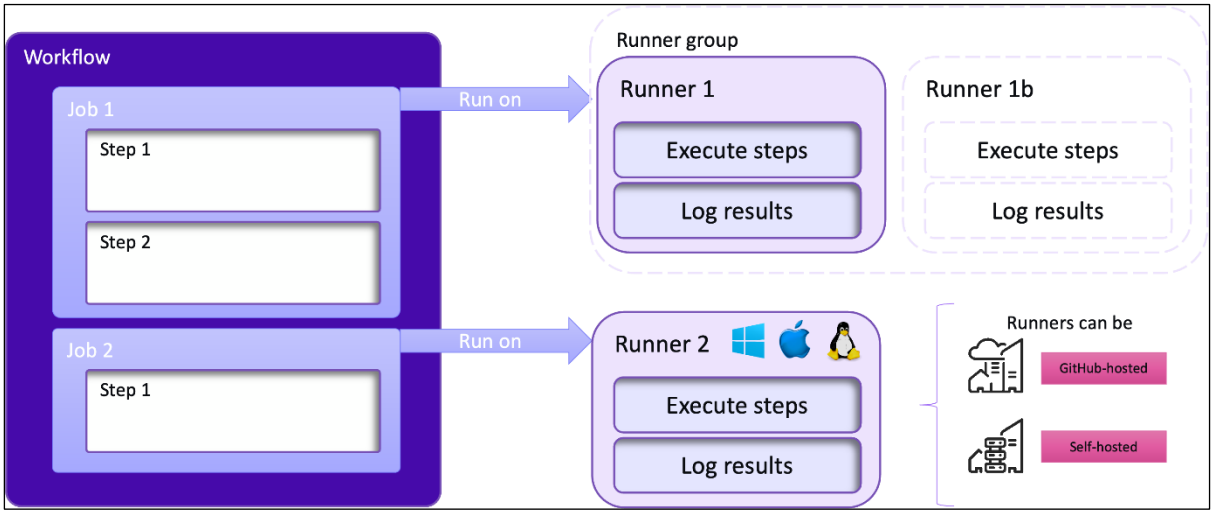

Labels
Milestones
New milestone
1 Open
0 Closed
Sort
Operation Accessibility 101
Due by December 31, 2024
Last updated 3 days ago
We want to make the Semtire web app to be accessible to users that are visually impaired by the end of the calendar year.
0% complete
1 open
0 closed
Edit
Close
Delete


octo-org / project-octocat
Private
Sponsor
Code
Issues 3
Pull requests
Actions
Projects 1
Wiki
Security
Insights
Settings
Project Octocat Board
Updated 2 minutes ago
Filter cards
Add cards
Fullscreen
Menu
1 To do
[Project Octocat] Optimize for mobile
#4 opened by octocat
2 In progress
Front-end work for Project Octocat
1 of 4
#1 opened by octocat
front-end
[Project Octocat] Develop functionality for personalized user interactions and animations
#3 opened by octocat
1 Done
[Project Octocat] Design user interface
#2 opened by octocat
Add column


OctoArcade Invaders
Planning
Sprint Board
Alpha
Roadmap
My work
Features
Priority
By person
Status Board
By status
By Sprint
Done
Filter by keyword or by field
Not Started 19 Estimate: 37
planning-tracking-demo #810
Beta go-no-go meeting
planning-tracking-demo #800
Save score across levels
planning-tracking-demo #784
Interviews with media outlets
epic
Draft
Enable for teams
planning-tracking-demo #1161
tweak difficulty
planning-tracking-demo #1167
Update README.md
Draft
Prevent the Konami code from bringing down all of GitHub
Add item
Planning 19 Estimate: 109
planning-tracking-demo #823
Updates and bug fixes to engine from Beta
bug
demo
planning-tracking-demo #824
Beta signup page
need help
planning-tracking-demo #806
[Tracking] Upsell / Growth experience
backlog
feature
planning-tracking-demo #818
Account subscription design
planning-tracking-demo #828
Acquire domain for launch
planning-tracking-demo #832
Final creative shots from game
planning-tracking-demo #829
Add item
Building 8 Estimate: 40
planning-tracking-demo #1160
Update documentation
planning-tracking-demo #814
Updates to collision logic
enhancement
planning-tracking-demo #816
Free and paid levels
need help
planning-tracking-demo #831
Documentation and Support
need help
planning-tracking-demo #821
Updates to alien, beam, bomb and cannon sprites
#370
planning-tracking-demo #802
Updates to velocity of the ship and alien movements
Add item
Review 5 Estimate: 17
planning-tracking-demo #822
Hero site - Development
#12
#1160
in-review
task
urgent
planning-tracking-demo #808
General bug fixes from Alpha feedback
#992
planning-tracking-demo #1151
Design new launch screen
#374
web
planning-tracking-demo #793
Polished alien, beam, and cannon sprite files
planning-tracking-demo #1101
[Tracking] Integrate payments system
backlog
feature
Add item

Chapter 8: GitHub Actions and Automation

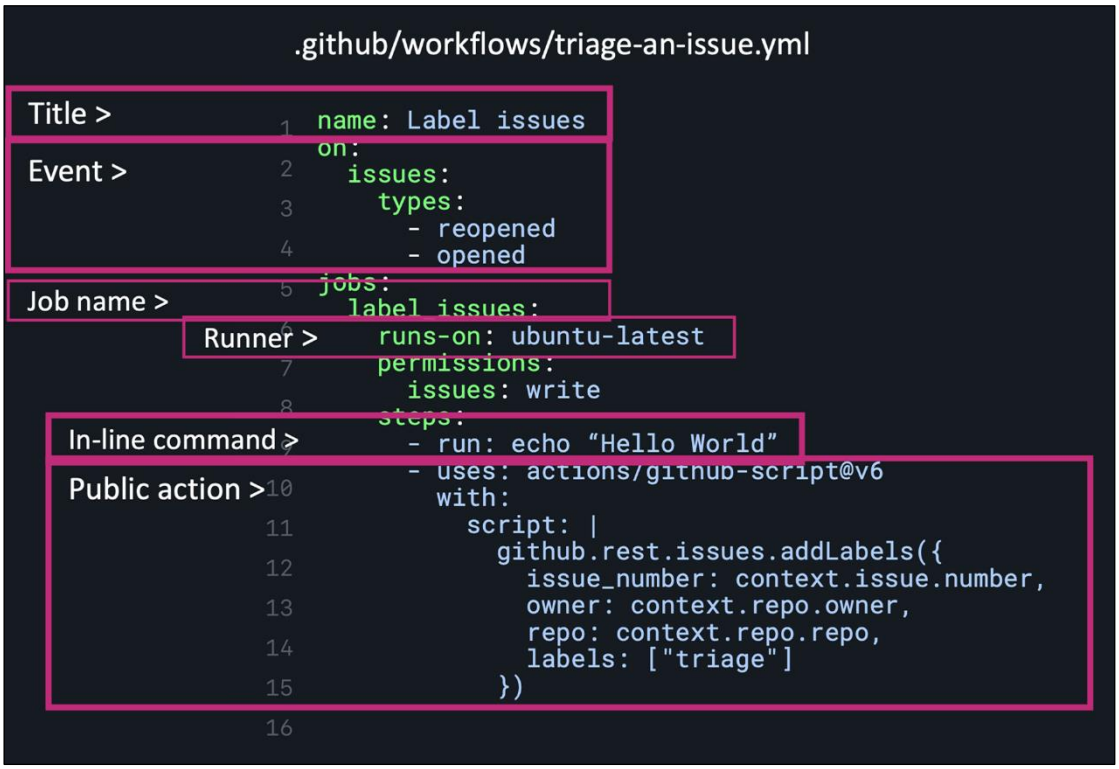




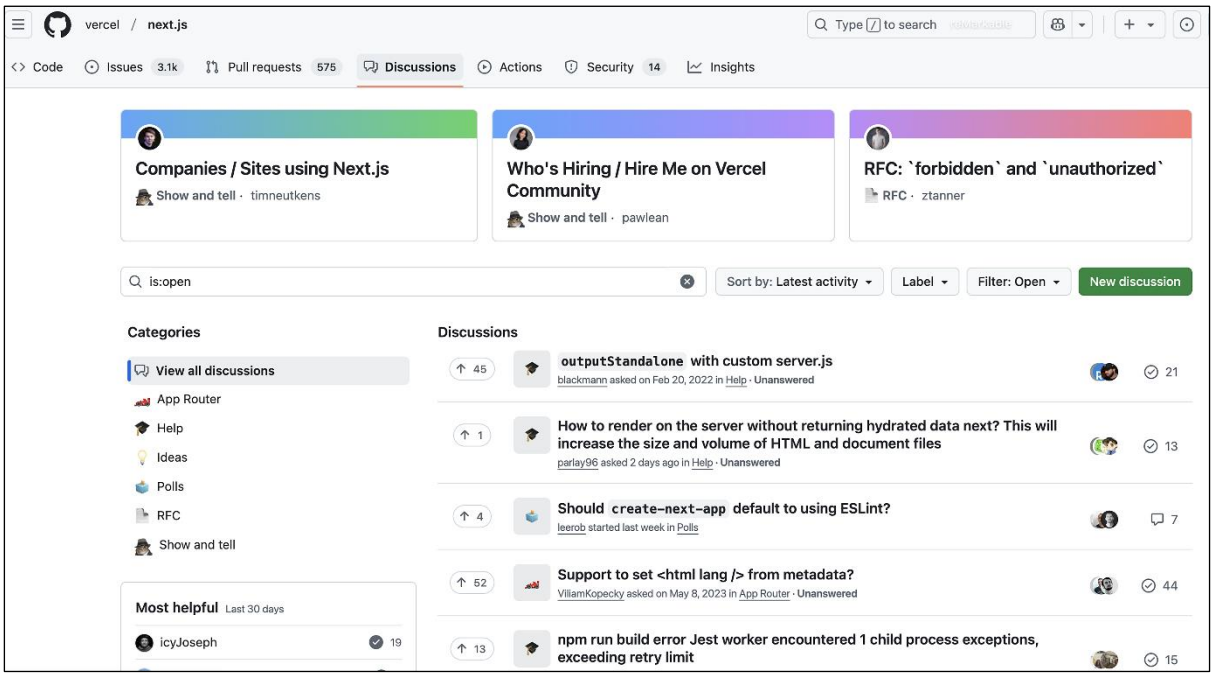
.github/workflows/triage-an-issue.yml

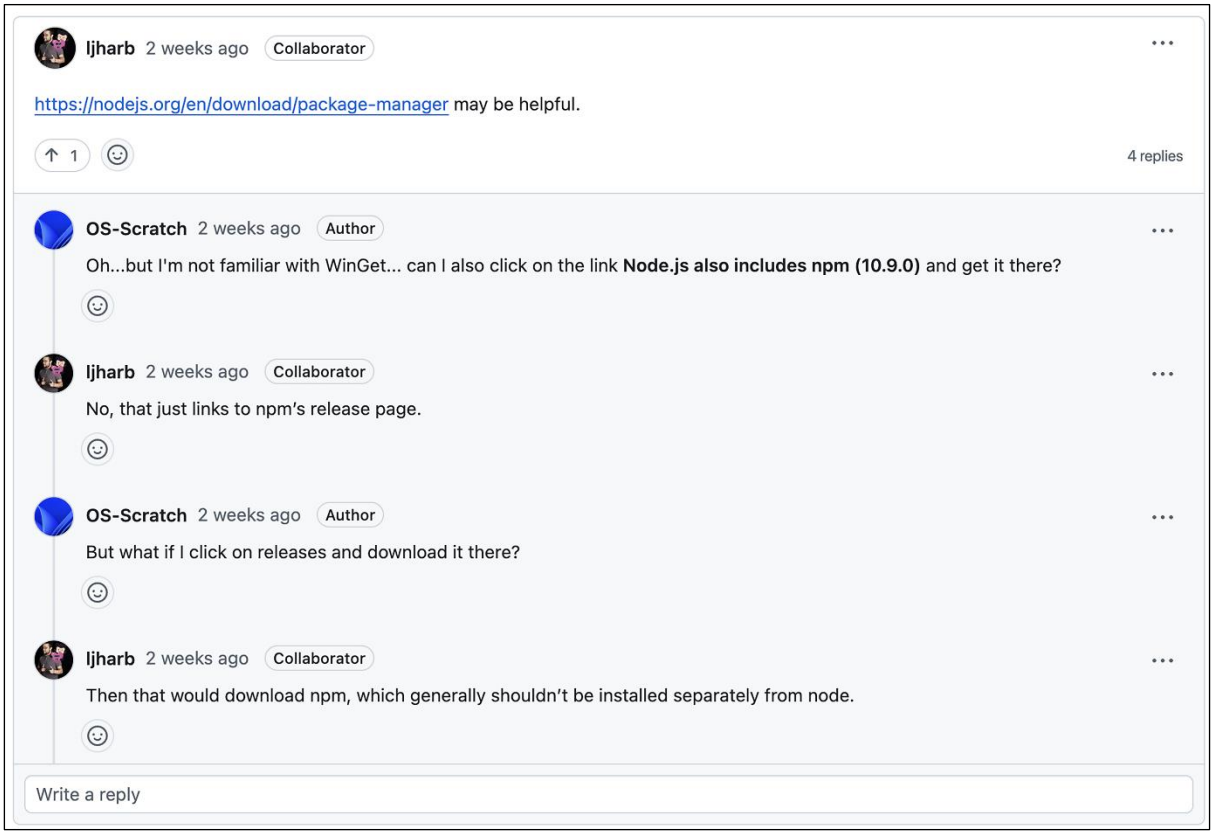
```yaml
name: Label issues
on:
  issues:
    types:
      - reopened
      - opened
jobs:
  label_issues:
    runs-on: ubuntu-latest
    permissions:
      issues: write
    steps:
      - run: echo “Hello World”
      - uses: actions/github-script@v6
        with:
          script: |
            github.rest.issues.addLabels({
              issue_number: context.issue.number,
              owner: context.repo.owner,
              repo: context.repo.repo,
              labels: ["triage"]
            })

```



Chapter 9: Engaging with the Community through GitHub Discussions





Changing the license of the code examples in the docs to public dom universal" #53740

Isam-Lakehal started this conversation in **Polls**

Isam-Lakehal on Jul 6

Do you think that the code examples in the docs should be licensed under the public domain, thus anyone can learn from them without worrying that he might use the same code in his projects and violate the copyright?

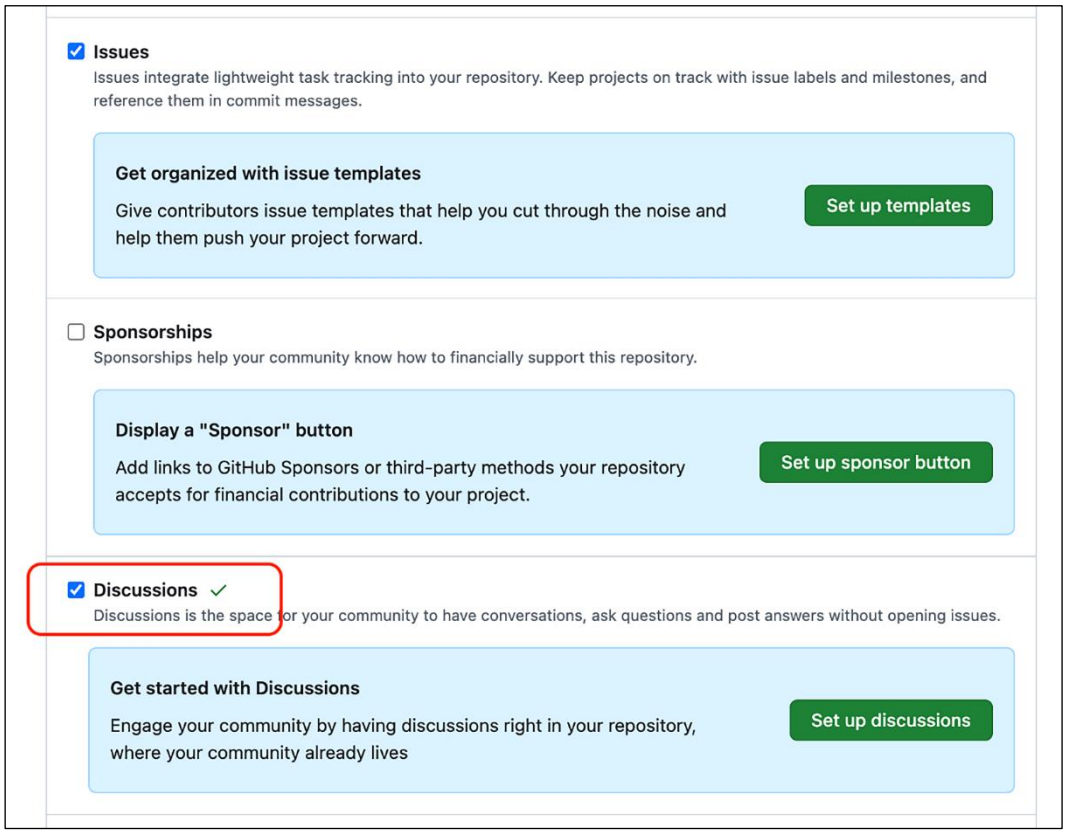
Changing the license of the code examples in the docs to public domain "CC0 1.0 universal"

- ○ I agree
- ○ I don't agree

2 votes · Show Results

Vote

↑ 2



Feedback Needed: New Dark Mode Feature #1

ayo-creator started this conversation in **Ideas**

ayo-creator now Maintainer

We need your feedback 💬

Hi everyone 👋 ,

We're considering adding a new dark mode feature to our project and would love to get your feedback. The dark mode will provide an alternative color scheme that is easier on the eyes, especially in low-light environments.

Here are some specific questions we'd like your input on:

- Do you think a dark mode would be beneficial for our users?
- Are there any specific color schemes or design elements you would like to see in the dark mode?
- Do you have any concerns or suggestions regarding the implementation of this feature?

Your feedback is invaluable to us, and we appreciate your time and input!

Thanks.

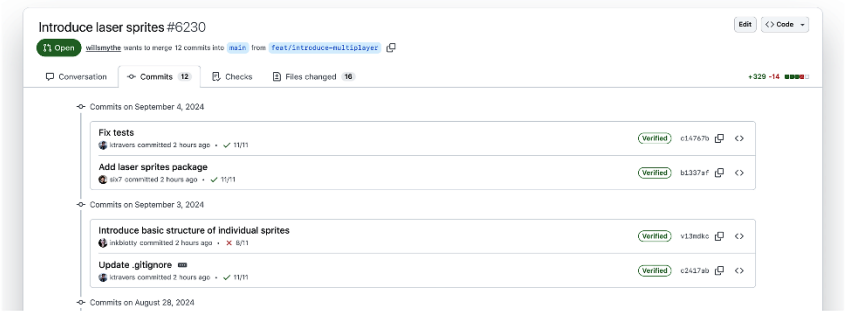
↑ 1

Refreshed Pull Request Commits Page Feedback #137725

Pinned Unanswered **willsmythe** asked this question in **Pull Requests**

willsmythe on Sep 4, 2024 edited

The pull request commits page has been refreshed to improve performance, improve consistency with other pages, and to make the experience more accessible!



To minimize disruptions, the capabilities of the classic commits page have been maintained, with a few exceptions: you can now use arrow keys to navigate the list of commits (instead of `j` and `k`) and focus indicators have been improved for better visual distinction.

> Note: The roll-out of this refreshed page will begin on September 4, 2024.

Opt out

To switch back to the classic commits page, disable the "New Pull Request Commits Experience" feature preview (learn more).

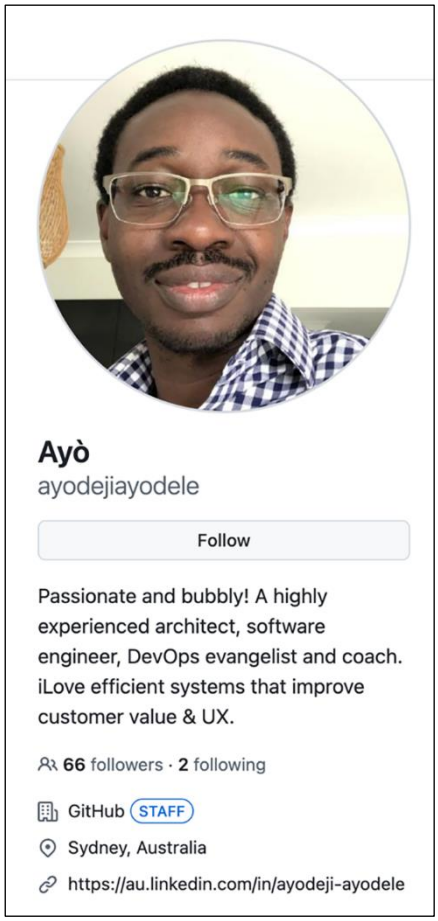
Category
Pull Requests

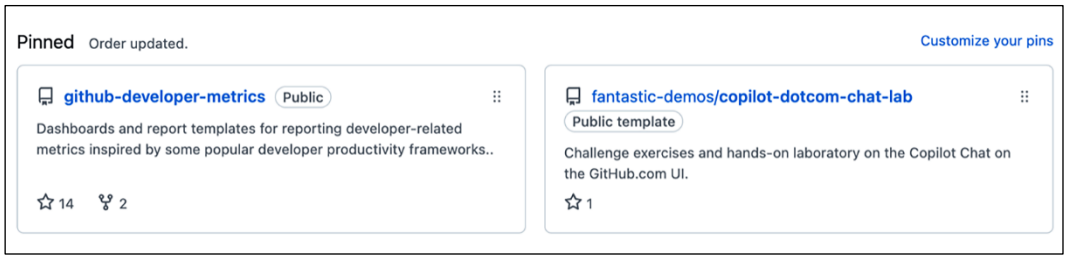
Labels
Pull Requests Product Feedback Feedback Wanted

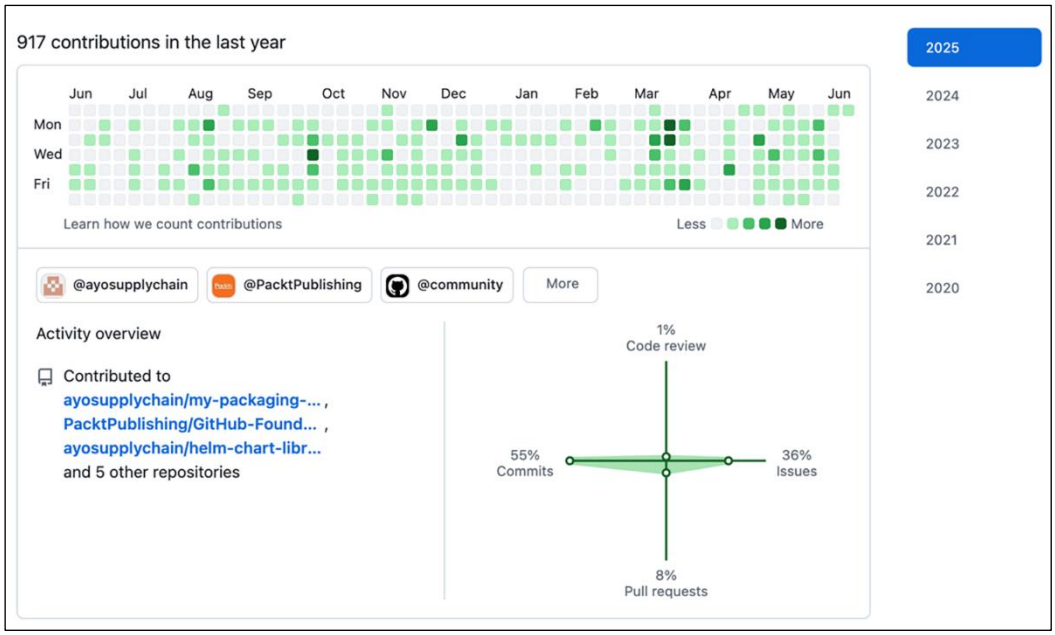
99 participants

and others

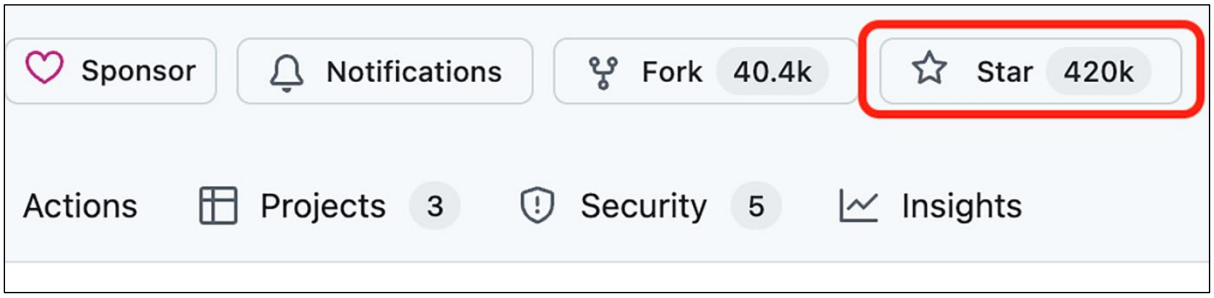
Chapter 10: Building and Showcasing Your GitHub Presence





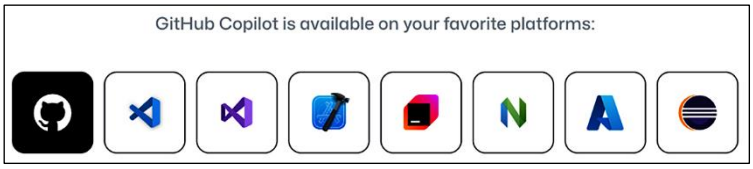

917 contributions in the last year
Jun Jul Aug Sep Oct Nov Dec Jan Feb Mar Apr May Jun
Mon
Wed
Fri
Learn how we count contributions
Less More
2025
2024
2023
2022
2021
2020
@ayosupplychain
@PacktPublishing
@community
More
Activity overview
Contributed to
ayosupplychain/my-packaging-...,
PacktPublishing/GitHub-Found...,
ayosupplychain/helm-chart-libr...
and 5 other repositories
1%
Code review
55%
Commits
36%
Issues
8%
Pull requests

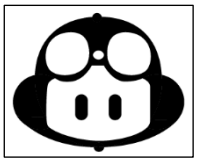

build
passing

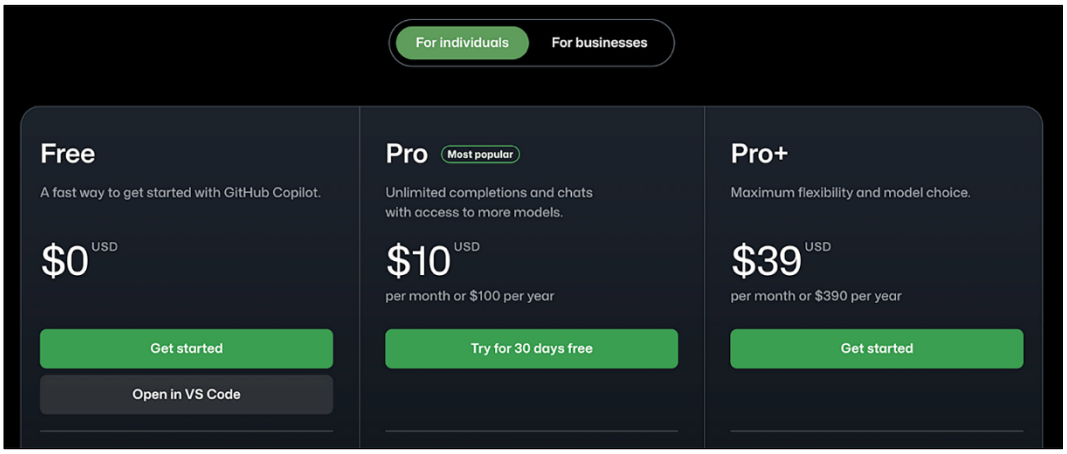

Sponsor
Notifications
Fork 40.4k
Star 420k
Actions
Projects 3
Security 5
Insights

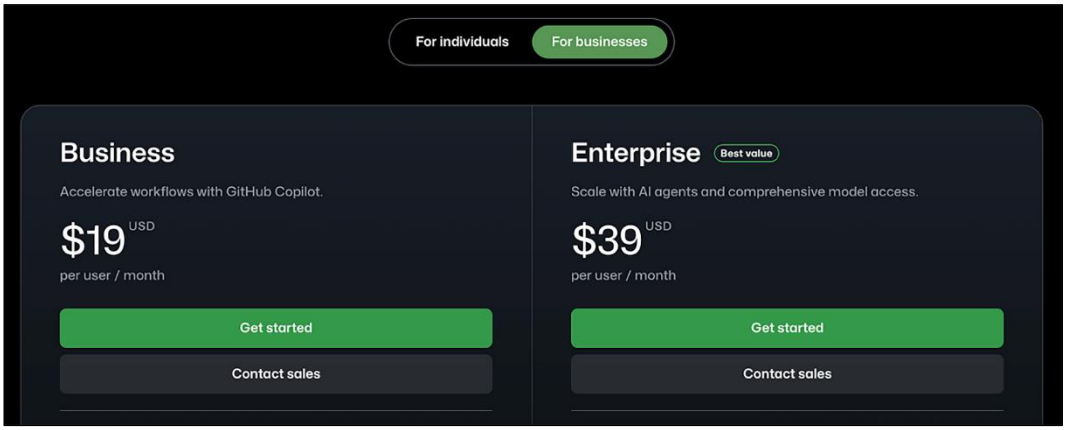
Chapter 11: Contributing to Open Source Projects

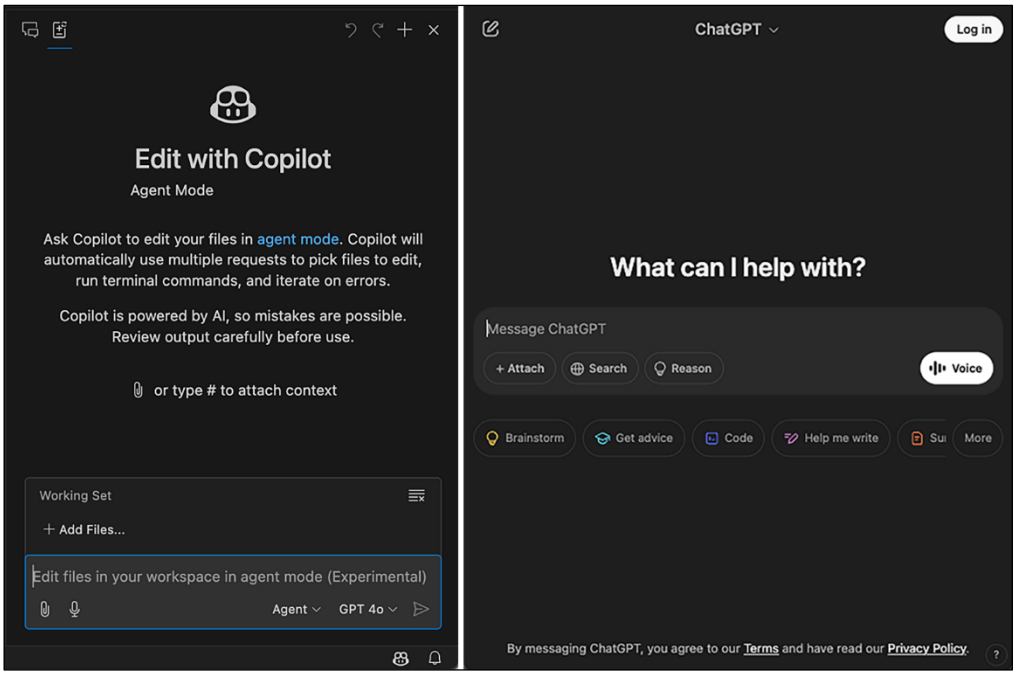
Chapter 12: Enhancing Development with GitHub Copilot

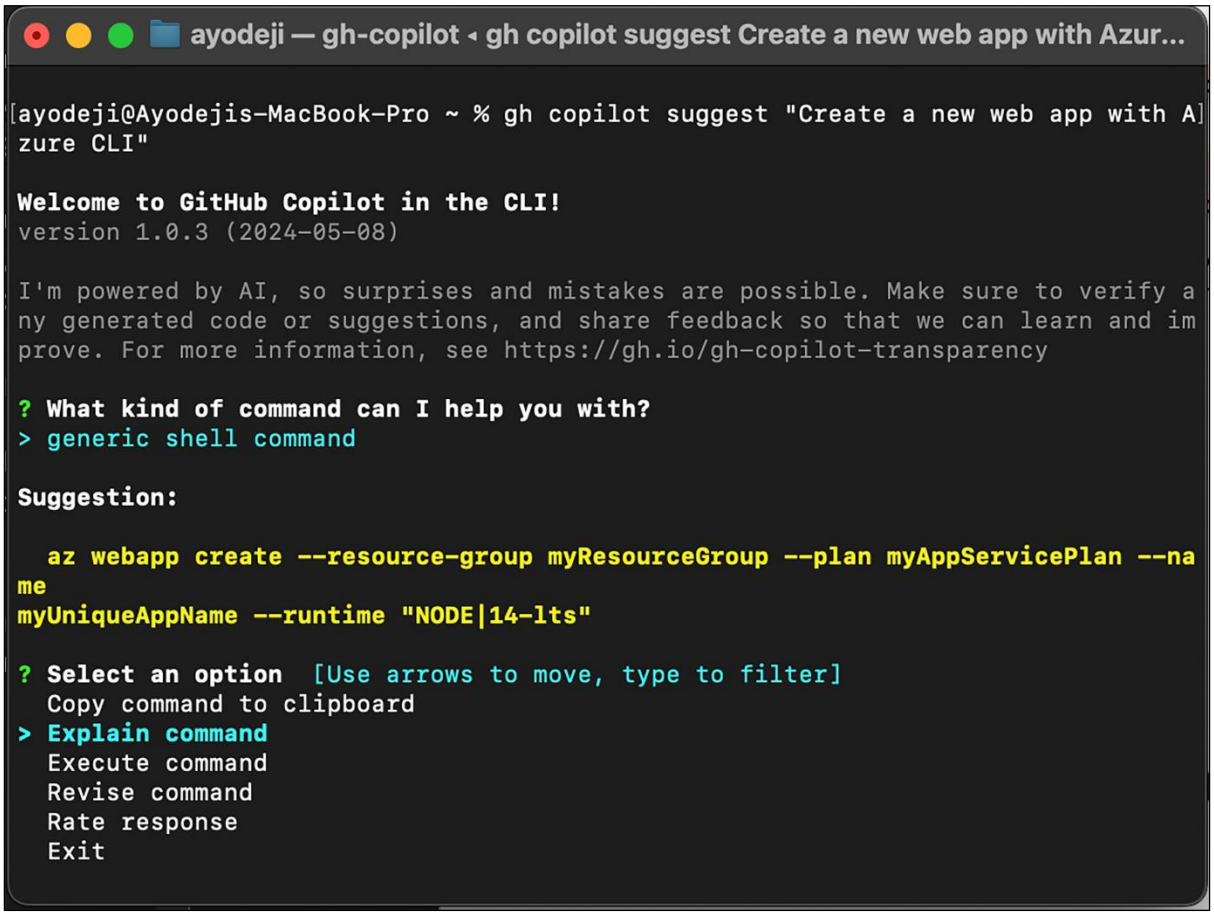


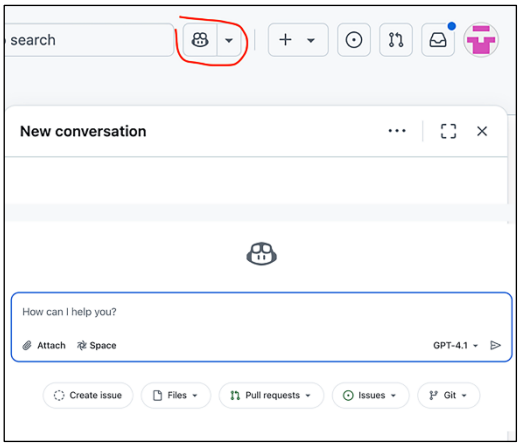


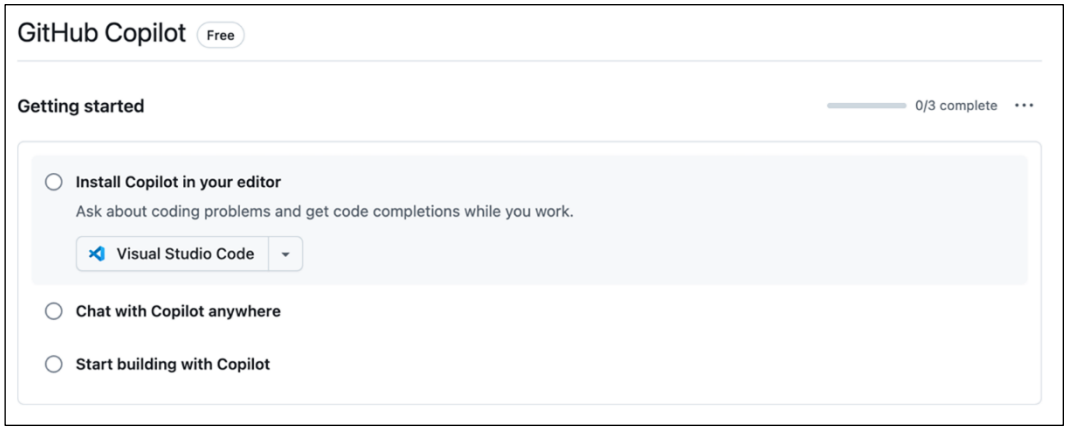





Edit with Copilot
Agent Mode
Ask Copilot to edit your files in agent mode. Copilot will automatically use multiple requests to pick files to edit, run terminal commands, and iterate on errors.
Copilot is powered by AI, so mistakes are possible. Review output carefully before use.
or type # to attach context
Working Set
Add Files...
Edit files in your workspace in agent mode (Experimental)
Agent
GPT 4o
ChatGPT
Log in
What can I help with?
Message ChatGPT
Attach
Search
Reason
Voice
Brainstorm
Get advice
Code
Help me write
More
By messaging ChatGPT, you agree to our Terms and have read our Privacy Policy.

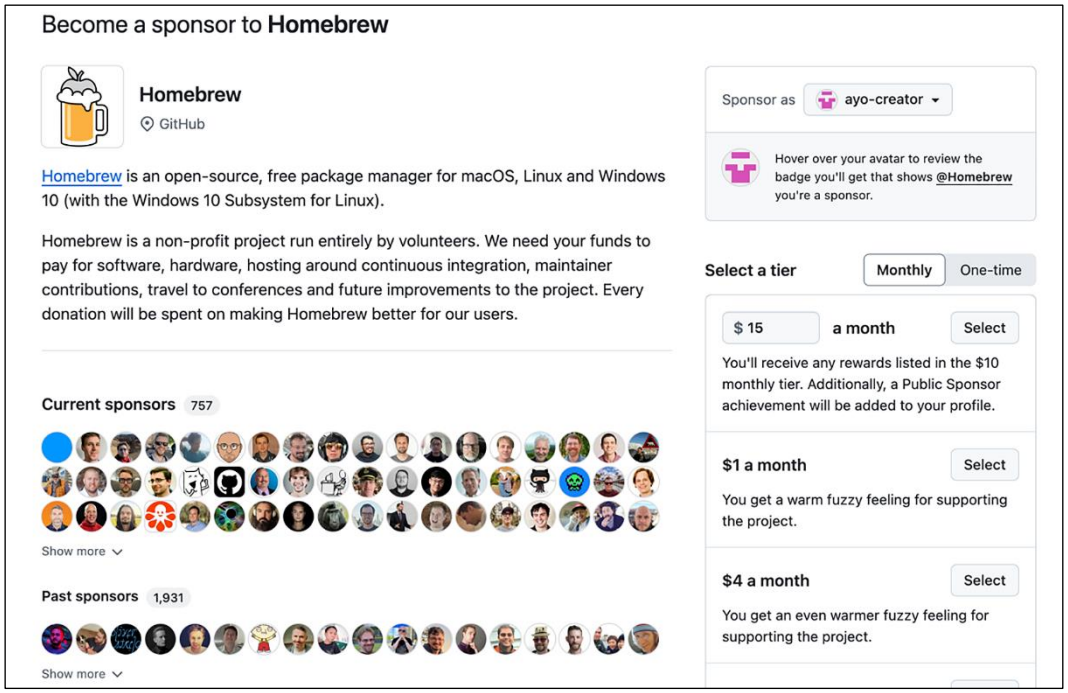

ayodeji — gh-copilot ◂ gh copilot suggest Create a new web app with Azur...
[ayodeji@Ayodejis-MacBook-Pro ~ % gh copilot suggest "Create a new web app with A]
zure CLI"
Welcome to GitHub Copilot in the CLI!
version 1.0.3 (2024-05-08)
I'm powered by AI, so surprises and mistakes are possible. Make sure to verify a
ny generated code or suggestions, and share feedback so that we can learn and im
prove. For more information, see https://gh.io/gh-copilot-transparency
? What kind of command can I help you with?
> generic shell command
Suggestion:
az webapp create --resource-group myResourceGroup --plan myAppServicePlan --na
me
myUniqueAppName --runtime "NODE|14-lts"
? Select an option [Use arrows to move, type to filter]
Copy command to clipboard
> Explain command
Execute command
Revise command
Rate response
Exit


search
New conversation
How can I help you?
Attach
Space
GPT-4.1
Create issue
Files
Pull requests
Issues
Git

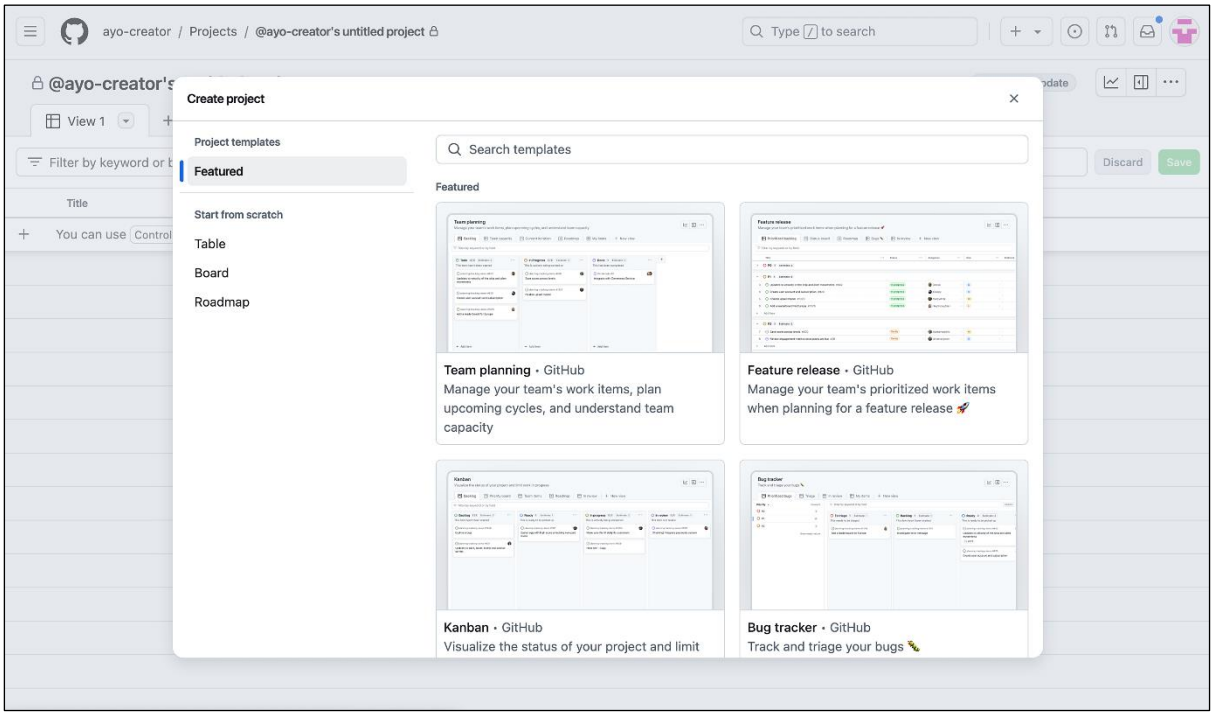

GitHub Copilot
Free
Getting started
0/3 complete
Install Copilot in your editor
Ask about coding problems and get code completions while you work.
Visual Studio Code
Chat with Copilot anywhere
Start building with Copilot

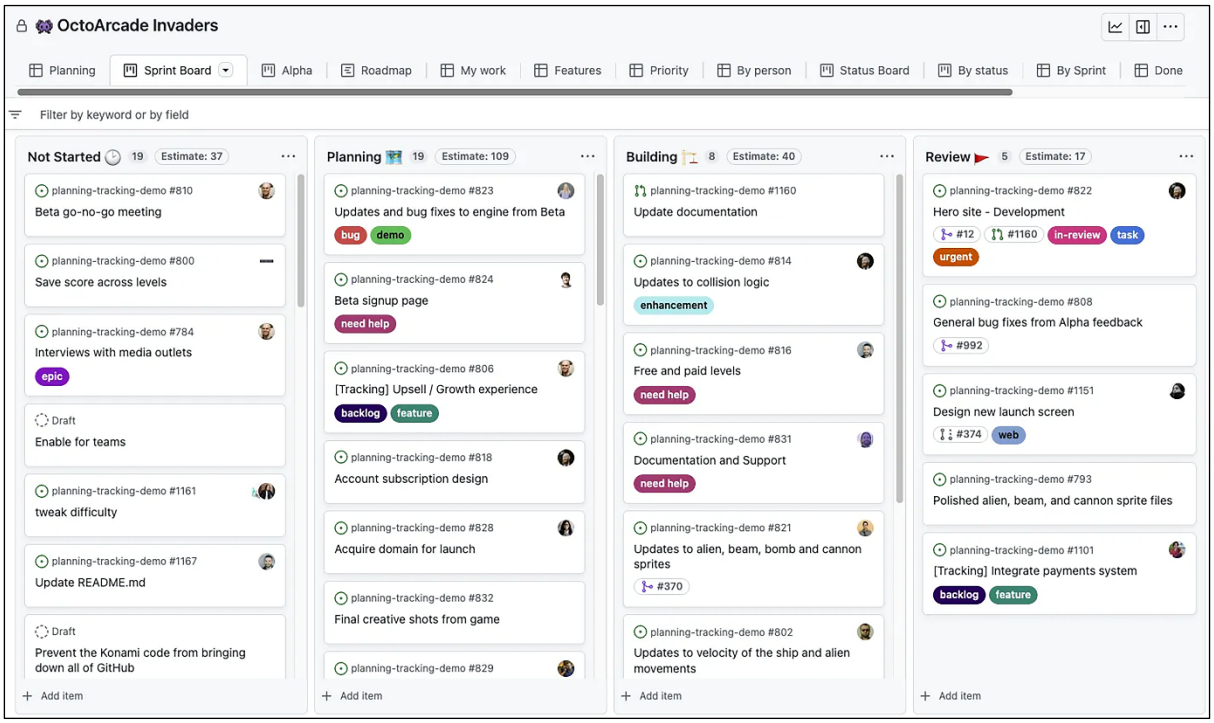


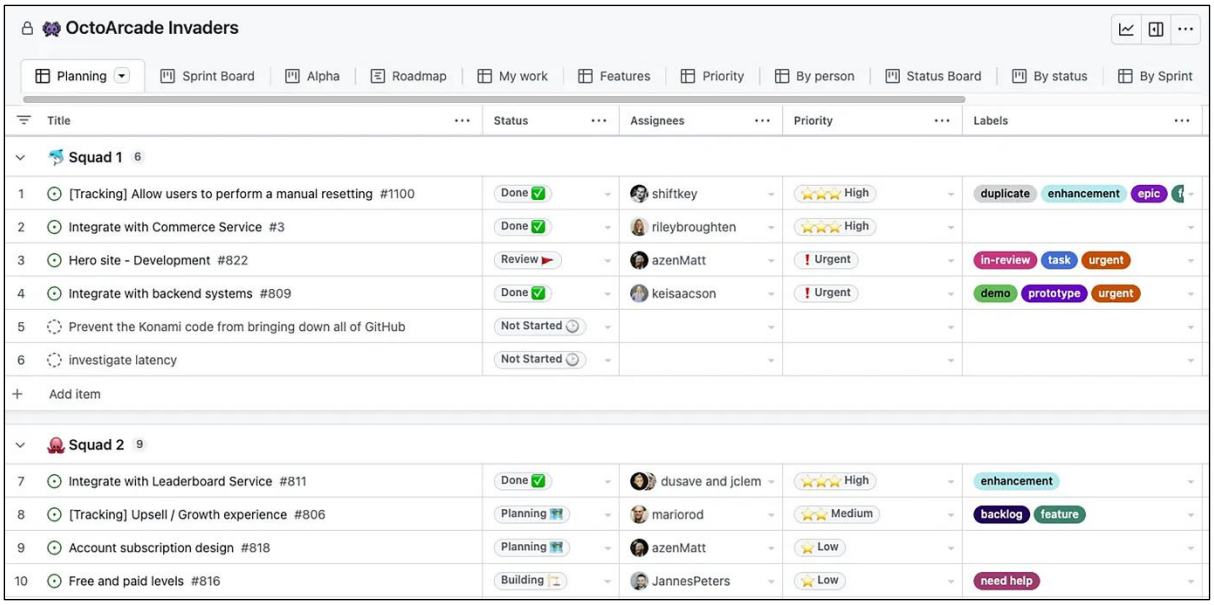
Chapter 13: Funding Your Projects with GitHub Sponsors

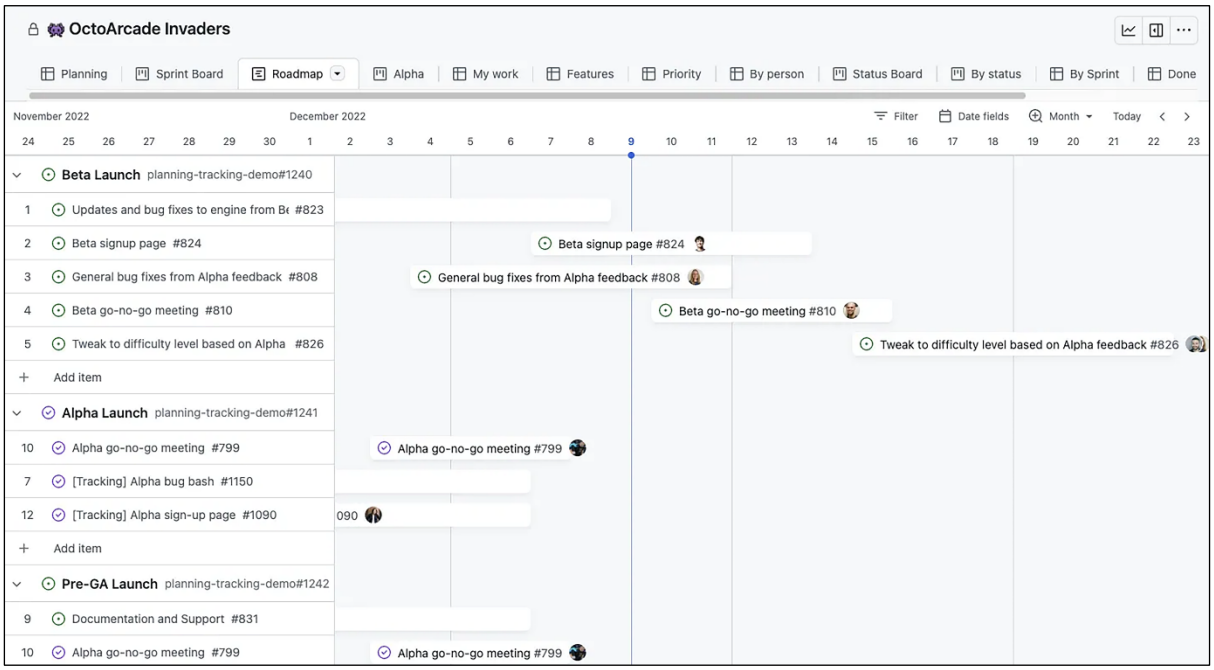


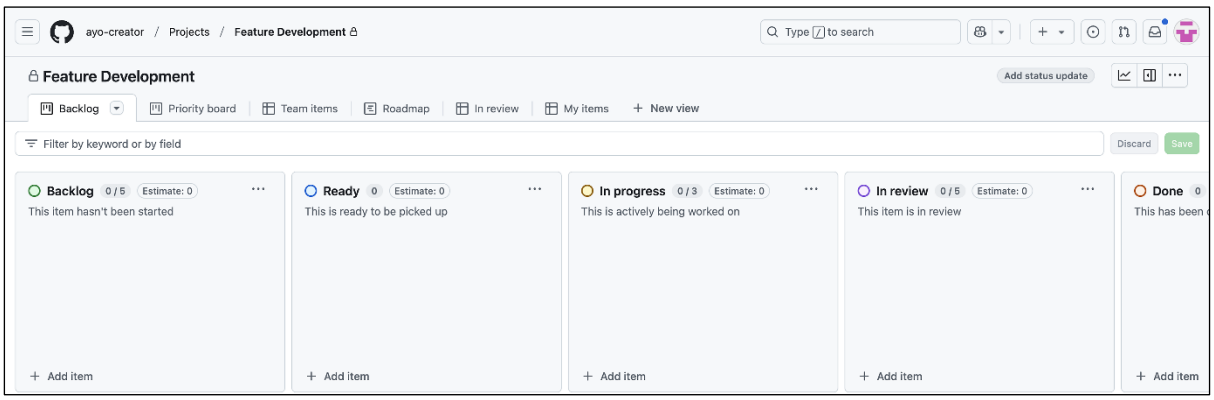
Chapter 14: Project Management with GitHub Projects

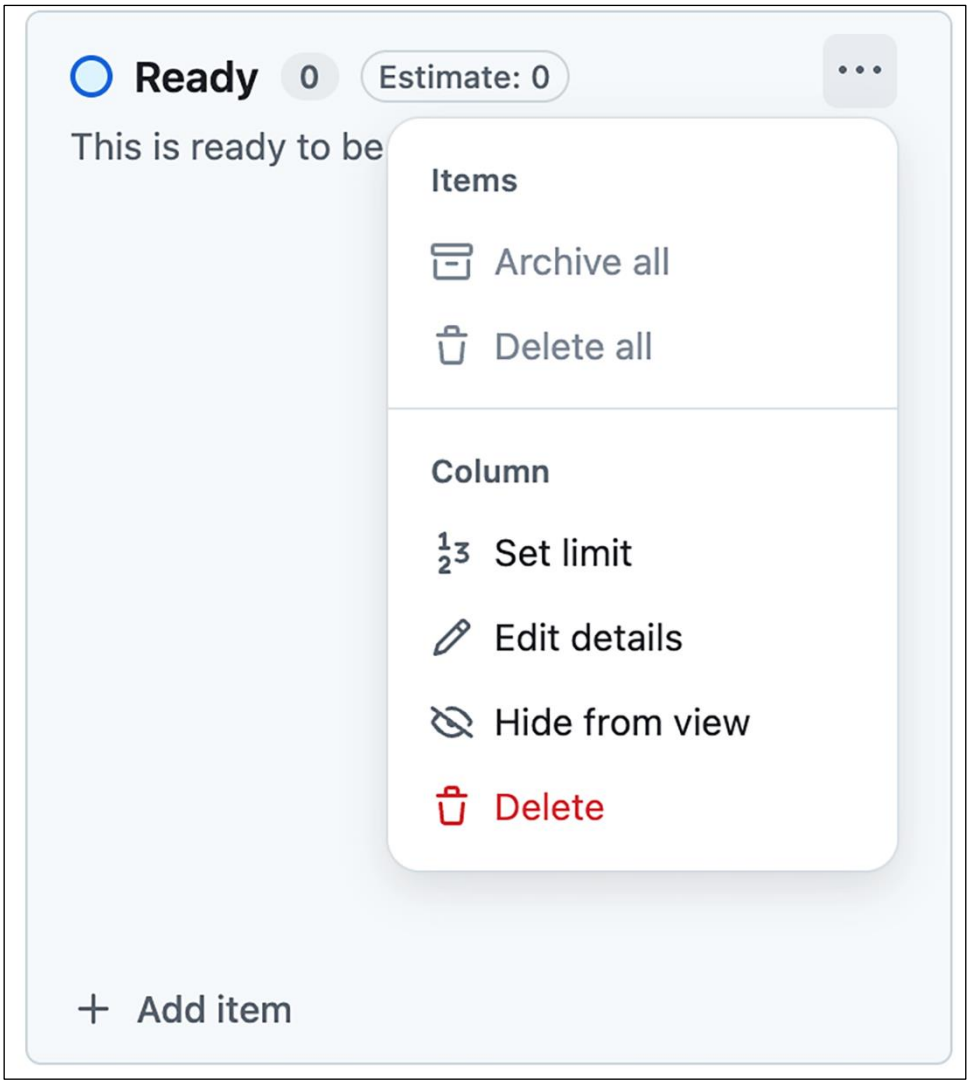


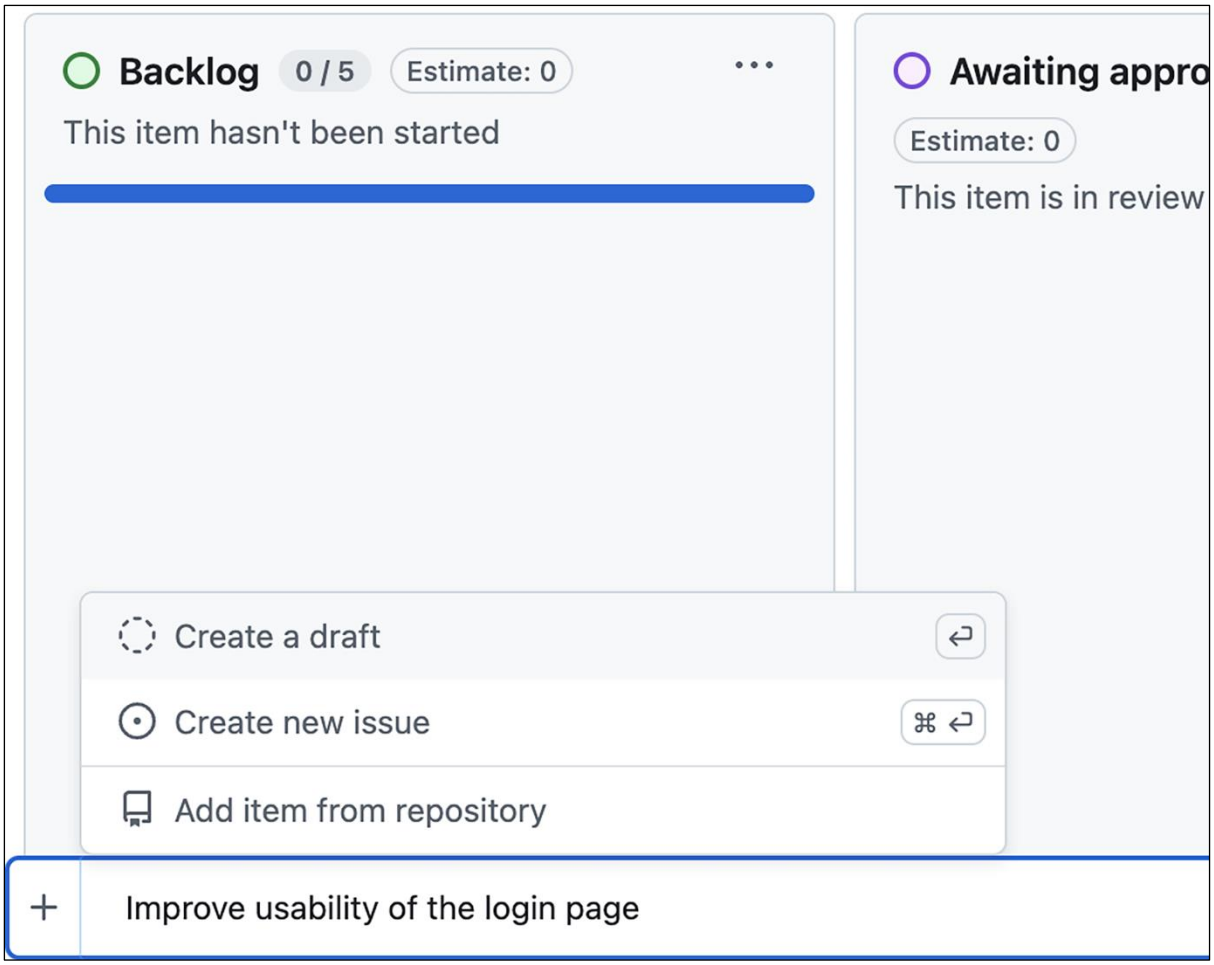


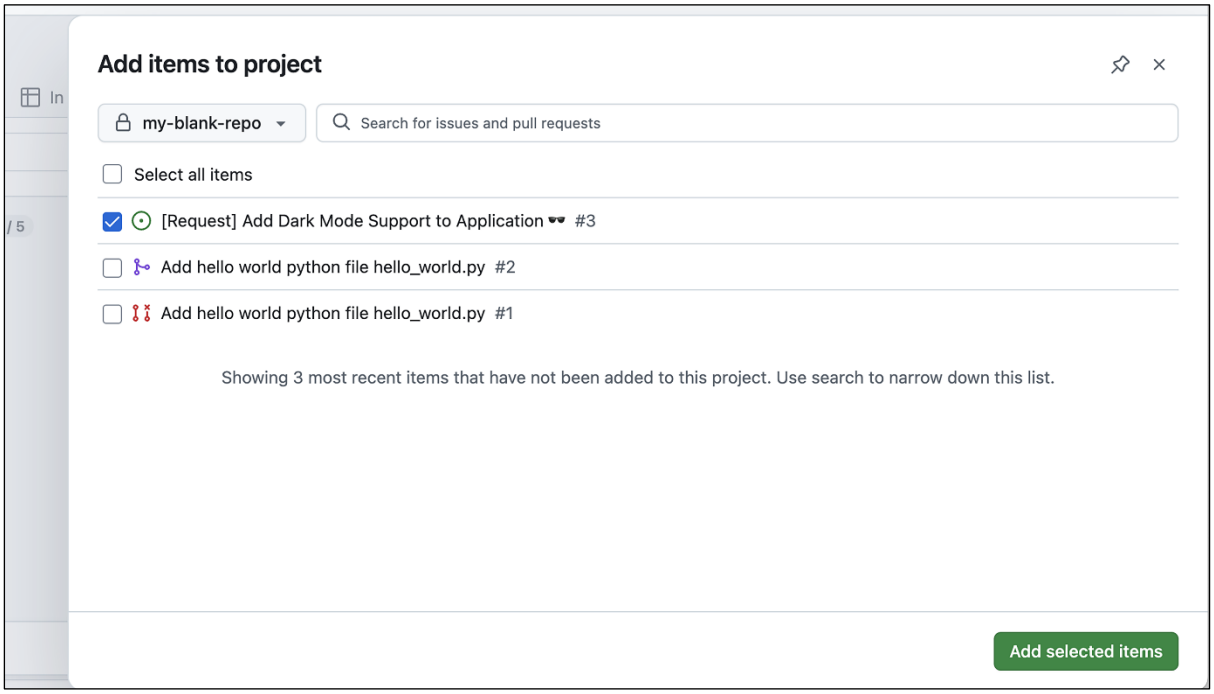

OctoArcade Invaders
Planning
Sprint Board
Alpha
Roadmap
My work
Features
Priority
By person
Status Board
By status
By Sprint
Title
Status
Assignees
Priority
Labels
Squad 1 6
1 [Tracking] Allow users to perform a manual resetting #1100 Done shiftkey High duplicate enhancement epic
2 Integrate with Commerce Service #3 Done rileybroughten High
3 Hero site - Development #822 Review azenMatt Urgent in-review task urgent
4 Integrate with backend systems #809 Done keisaacson Urgent demo prototype urgent
5 Prevent the Konami code from bringing down all of GitHub Not Started
6 investigate latency Not Started
Add item
Squad 2 9
7 Integrate with Leaderboard Service #811 Done dusave and jclem High enhancement
8 [Tracking] Upsell / Growth experience #806 Planning mariorod Medium backlog feature
9 Account subscription design #818 Planning azenMatt Low
10 Free and paid levels #816 Building JannesPeters Low need help

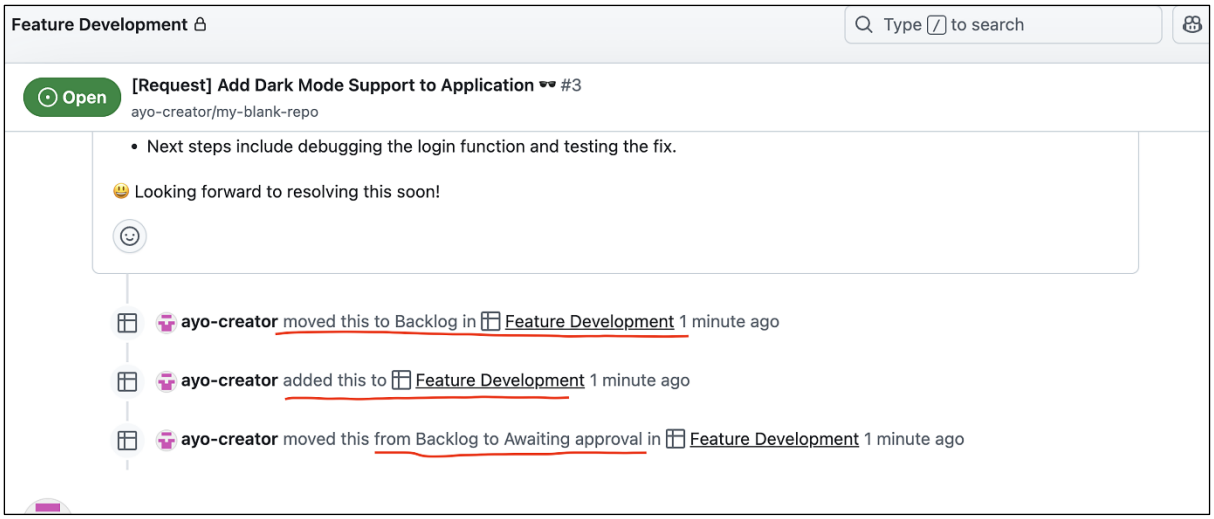

OctoArcade Invaders
Planning
Sprint Board
Roadmap
Alpha
My work
Features
Priority
By person
Status Board
By status
By Sprint
Done
November 2022
December 2022
Filter
Date fields
Month
Today
24 25 26 27 28 29 30 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23
Beta Launch planning-tracking-demo#1240
1 Updates and bug fixes to engine from Be #823
2 Beta signup page #824
3 General bug fixes from Alpha feedback #808
4 Beta go-no-go meeting #810
5 Tweak to difficulty level based on Alpha #826
Add item
Alpha Launch planning-tracking-demo#1241
10 Alpha go-no-go meeting #799
7 [Tracking] Alpha bug bash #1150
12 [Tracking] Alpha sign-up page #1090
Add item
Pre-GA Launch planning-tracking-demo#1242
9 Documentation and Support #831
10 Alpha go-no-go meeting #799
Beta signup page #824
General bug fixes from Alpha feedback #808
Beta go-no-go meeting #810
Tweak to difficulty level based on Alpha feedback #826
Alpha go-no-go meeting #799
090
Alpha go-no-go meeting #799

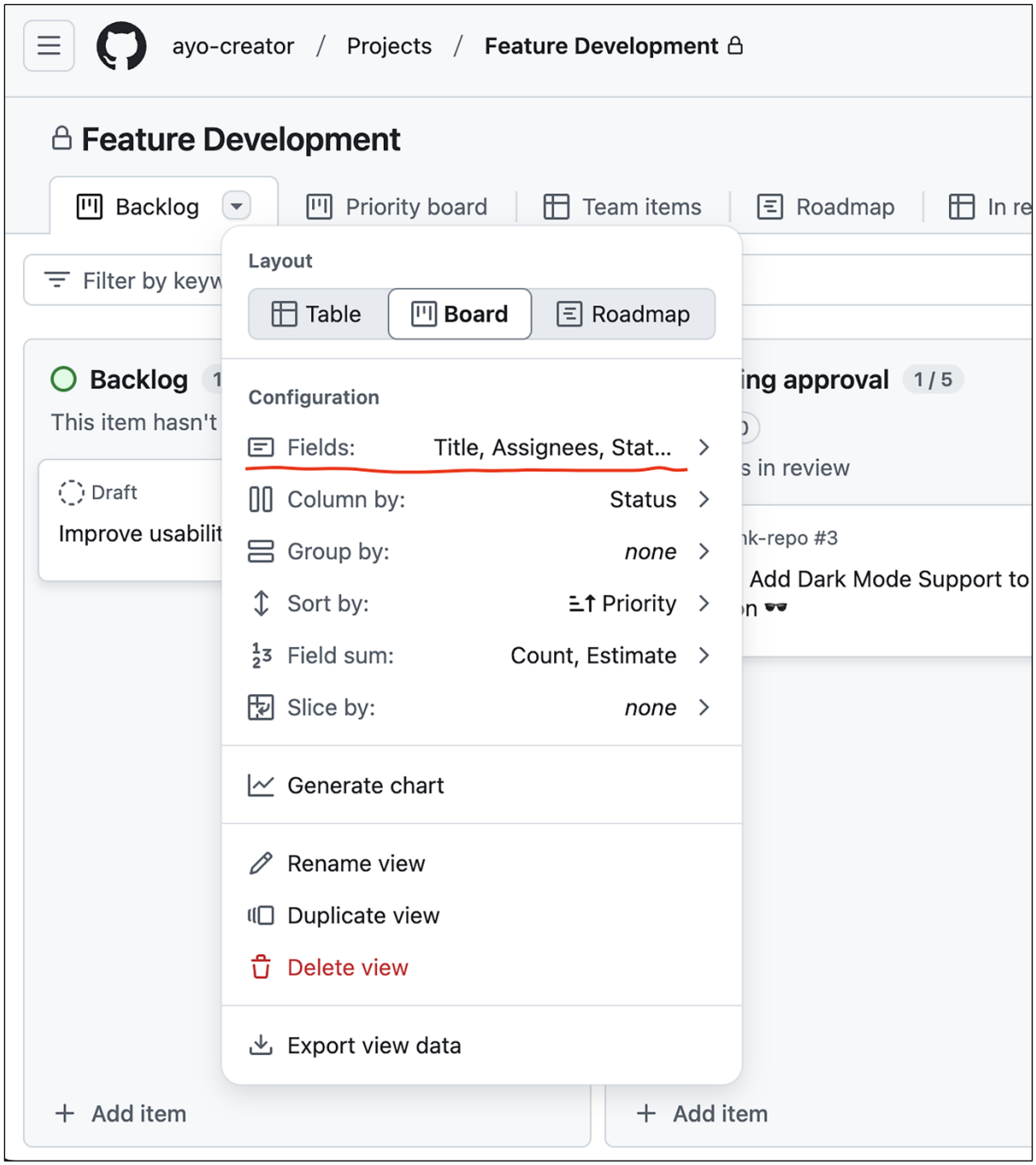

ayo-creator / Projects / Feature Development
Type / to search
Feature Development
Add status update
Backlog
Priority board
Team items
Roadmap
In review
My items
New view
Filter by keyword or by field
Discard
Save
Backlog 0 / 5 Estimate: 0
This item hasn't been started
Add item
Ready 0 Estimate: 0
This is ready to be picked up
Add item
In progress 0 / 3 Estimate: 0
This is actively being worked on
Add item
In review 0 / 5 Estimate: 0
This item is in review
Add item
Done 0
Add item

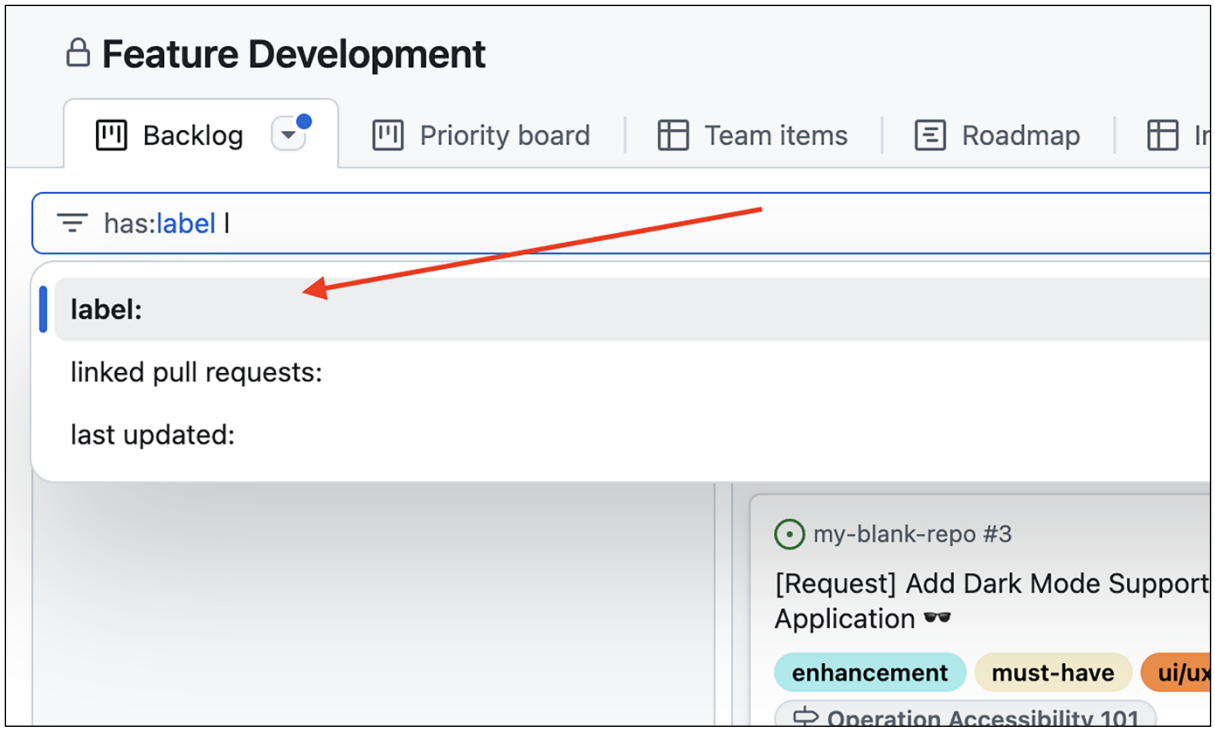

Ready
0
Estimate: 0
This is ready to be
Items
Archive all
Delete all
Column
Set limit
Edit details
Hide from view
Delete
Add item

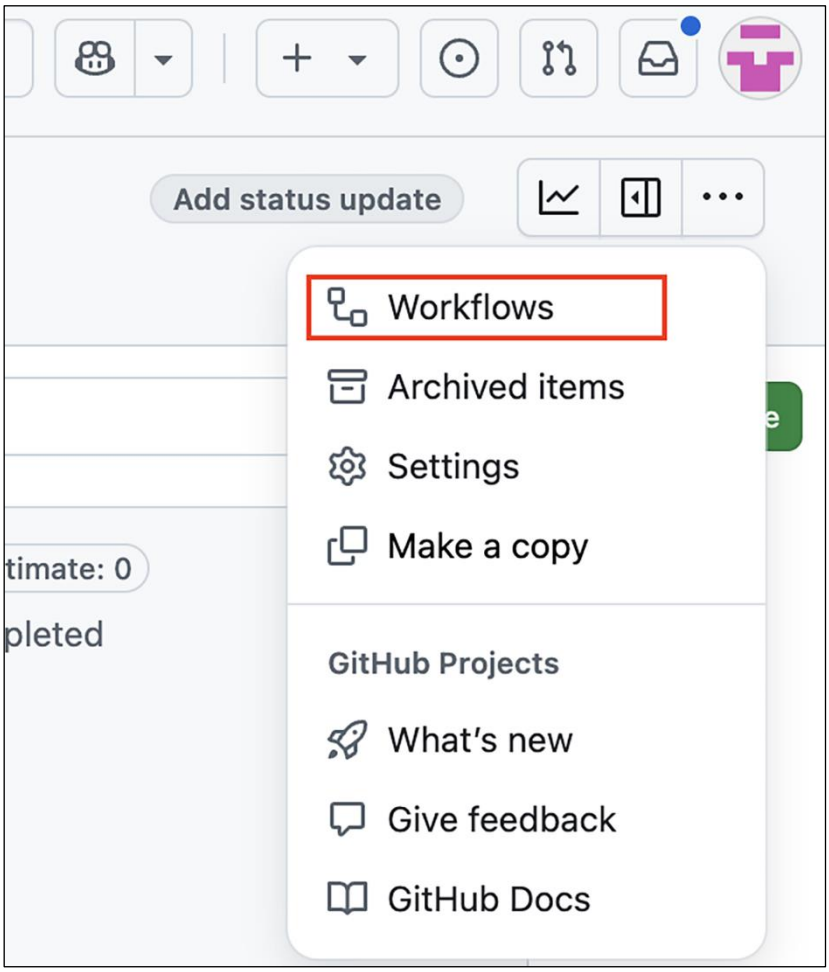

Backlog
0 / 5
Estimate: 0
This item hasn't been started
Awaiting appro
Estimate: 0
This item is in review
Create a draft
Create new issue
Add item from repository
Improve usability of the login page

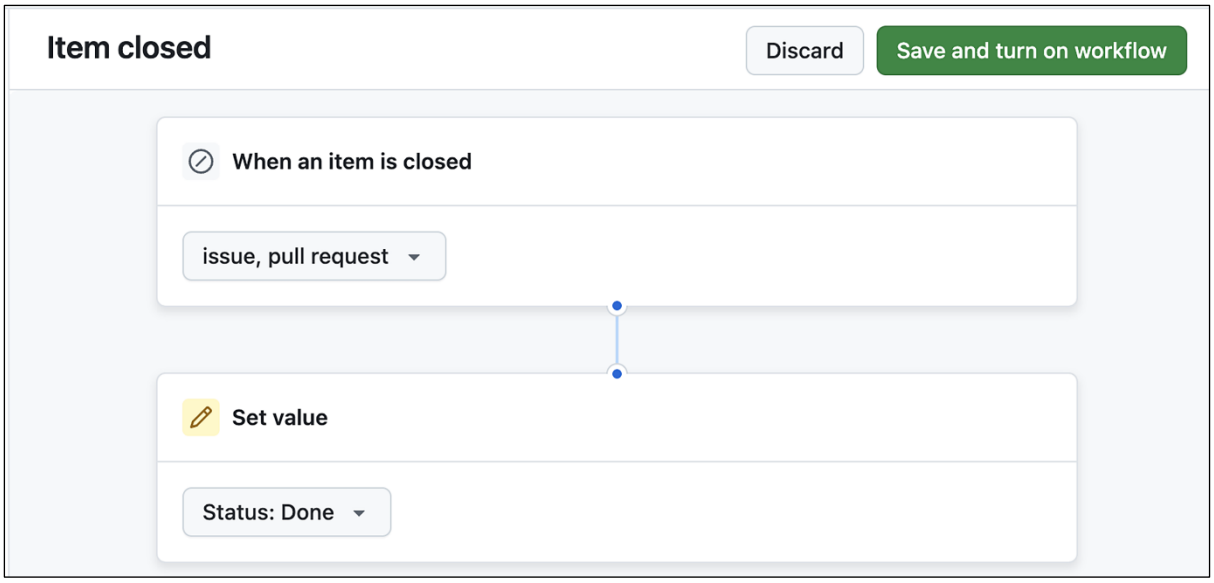

Add items to project
my-blank-repo
Search for issues and pull requests
Select all items
[Request] Add Dark Mode Support to Application 🕶 #3
Add hello world python file hello_world.py #2
Add hello world python file hello_world.py #1
Showing 3 most recent items that have not been added to this project. Use search to narrow down this list.
Add selected items


Feature Development
Type / to search
Open
[Request] Add Dark Mode Support to Application 🕶 #3
ayo-creator/my-blank-repo
• Next steps include debugging the login function and testing the fix.
😃 Looking forward to resolving this soon!
ayo-creator moved this to Backlog in Feature Development 1 minute ago
ayo-creator added this to Feature Development 1 minute ago
ayo-creator moved this from Backlog to Awaiting approval in Feature Development 1 minute ago

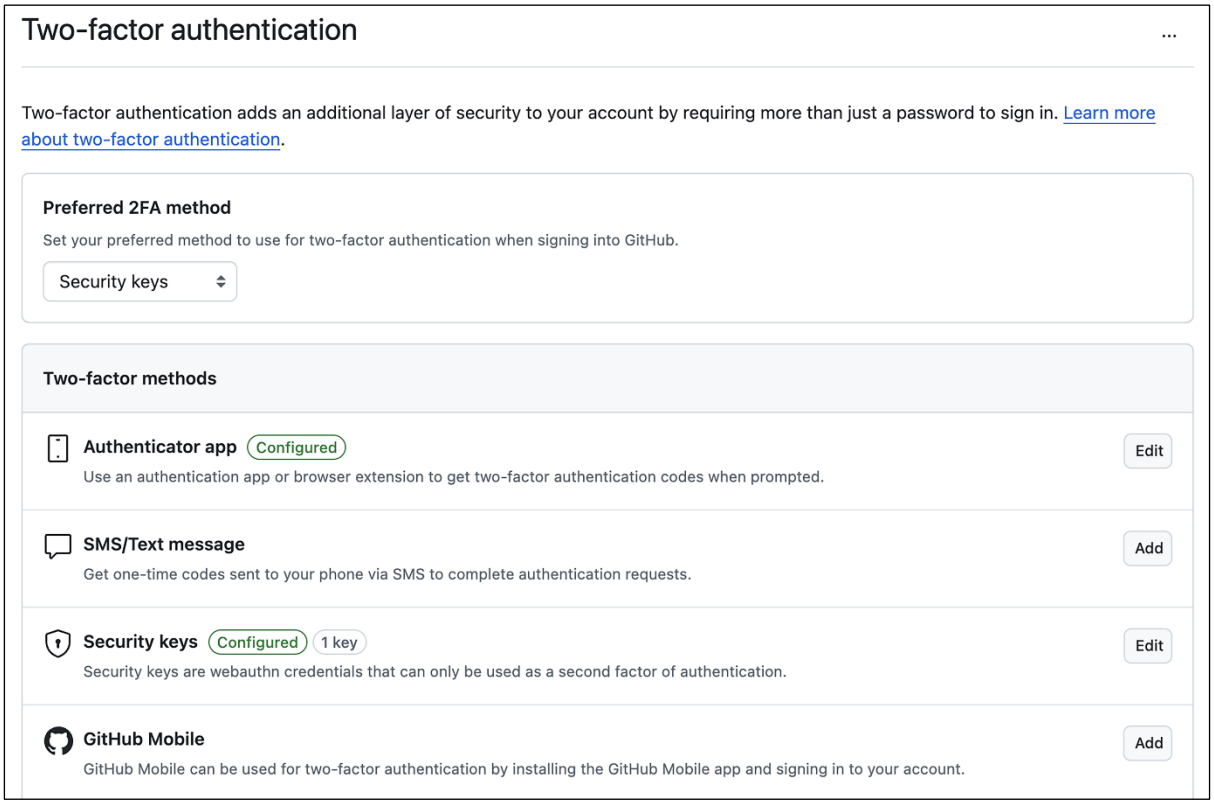

ayo-creator / Projects / Feature Development
Feature Development
Backlog
Priority board
Team items
Roadmap
In re
Filter by keyw
Layout
Table
Board
Roadmap
Backlog 1
This item hasn't
Configuration
Fields: Title, Assignees, Stat...
Column by: Status
Group by: none
Sort by: Priority
Field sum: Count, Estimate
Slice by: none
Generate chart
Rename view
Duplicate view
Delete view
Export view data
ing approval 1 / 5
s in review
Draft
Improve usabilit
k-repo #3
Add Dark Mode Support to
n
Add item
Add item

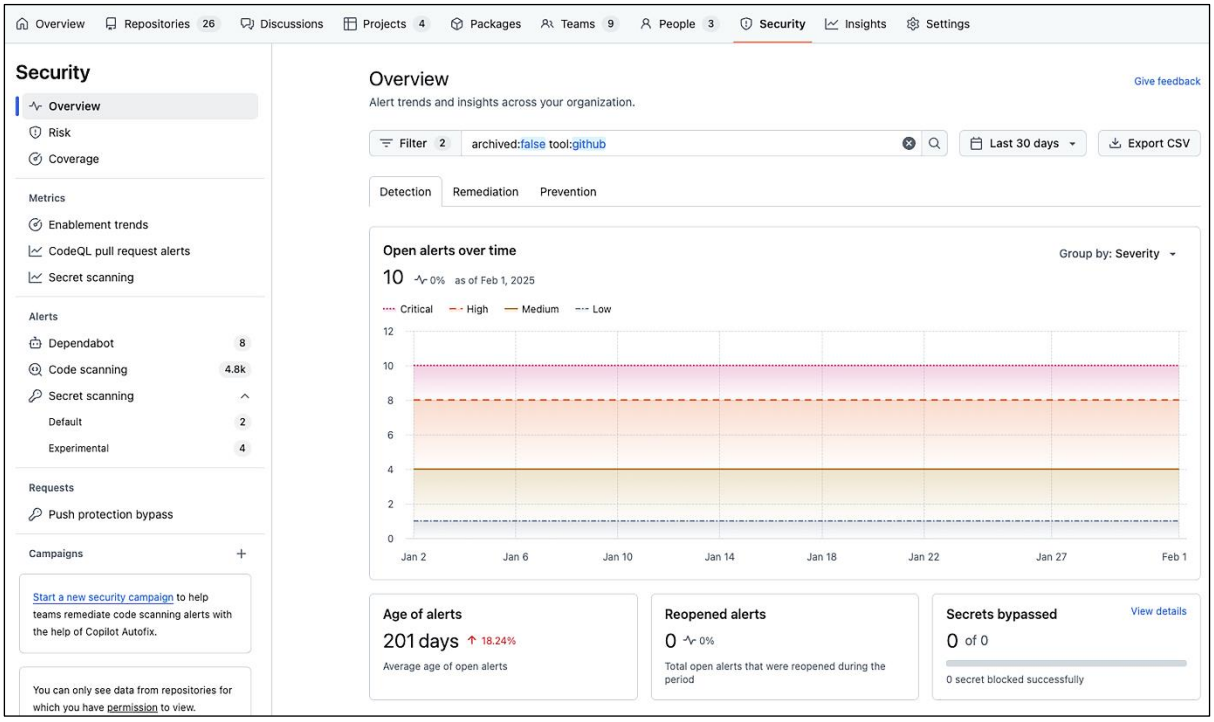

Feature Development
Backlog
Priority board
Team items
Roadmap
has:label |
label:
linked pull requests:
last updated:
my-blank-repo #3
[Request] Add Dark Mode Support
Application
enhancement
must-have


Add status update
Workflows
Archived items
Settings
Make a copy
GitHub Projects
What's new
Give feedback
GitHub Docs


Item closed
Discard
Save and turn on workflow
When an item is closed
issue, pull request
Set value
Status: Done

Chapter 15: Security Practices and User Management





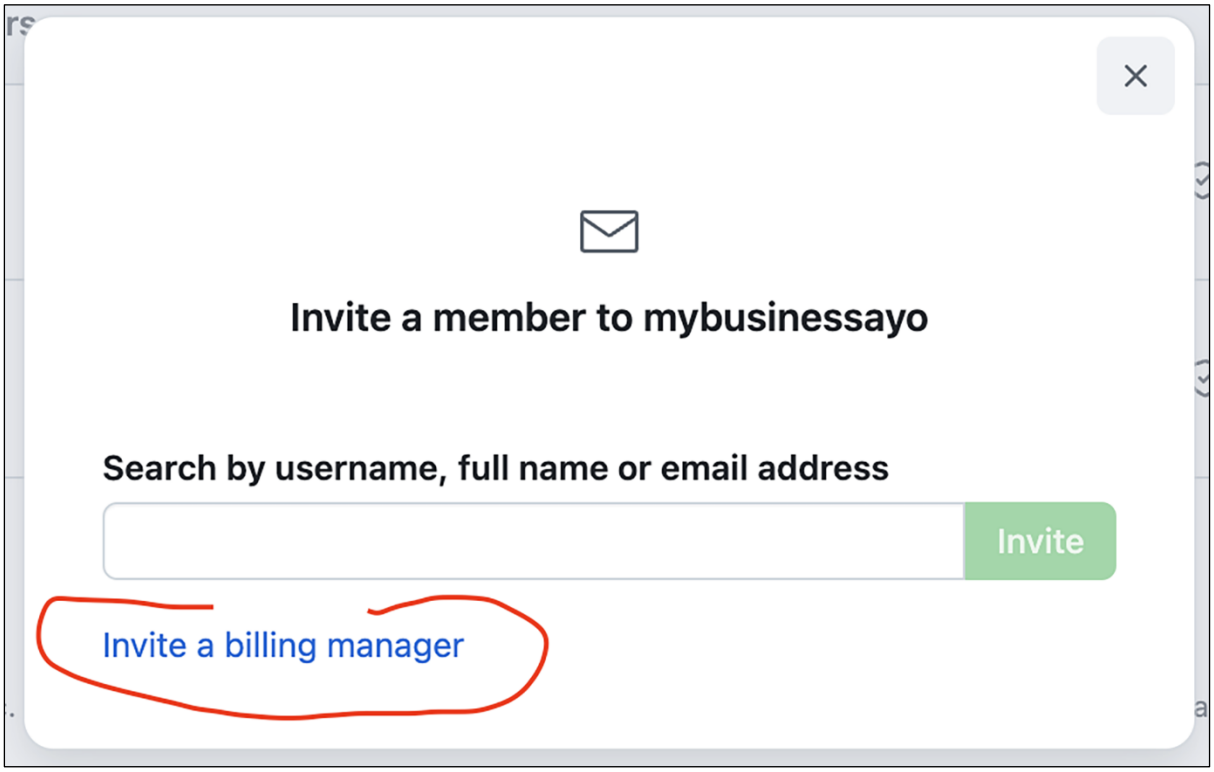
Invite Ayò to mybusinessayo

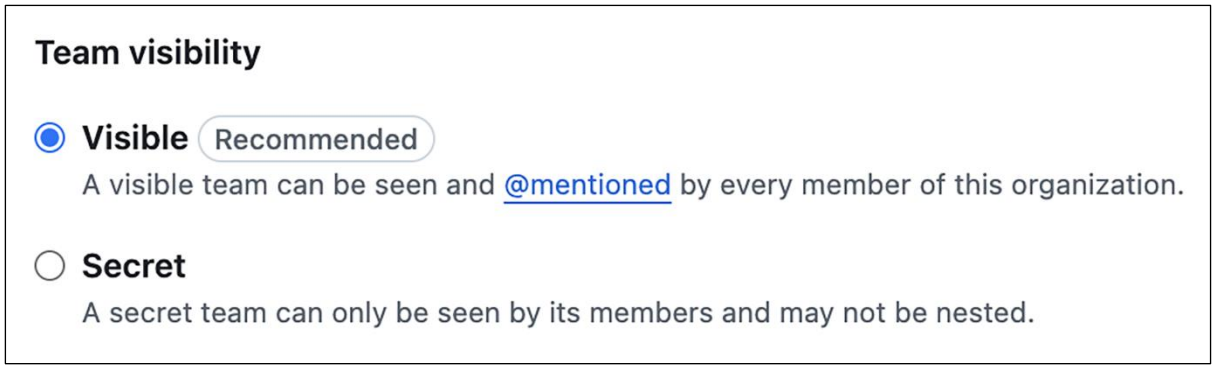
Give them an appropriate role in the organization and add them to some teams to give access to repositories.

Role in the organization

- (●) **Member**
  Members can see all other members, and can be granted access to repositories. They can also create new teams and repositories.
- ( ) **Owner**
  Owners have full administrative rights to the organization and have complete access to all repositories and teams.

Send invitation




Team visibility
Visible
Recommended
A visible team can be seen and @mentioned by every member of this organization.
Secret
A secret team can only be seen by its members and may not be nested.

Chapter 16: Mock Exams and Study Strategies

