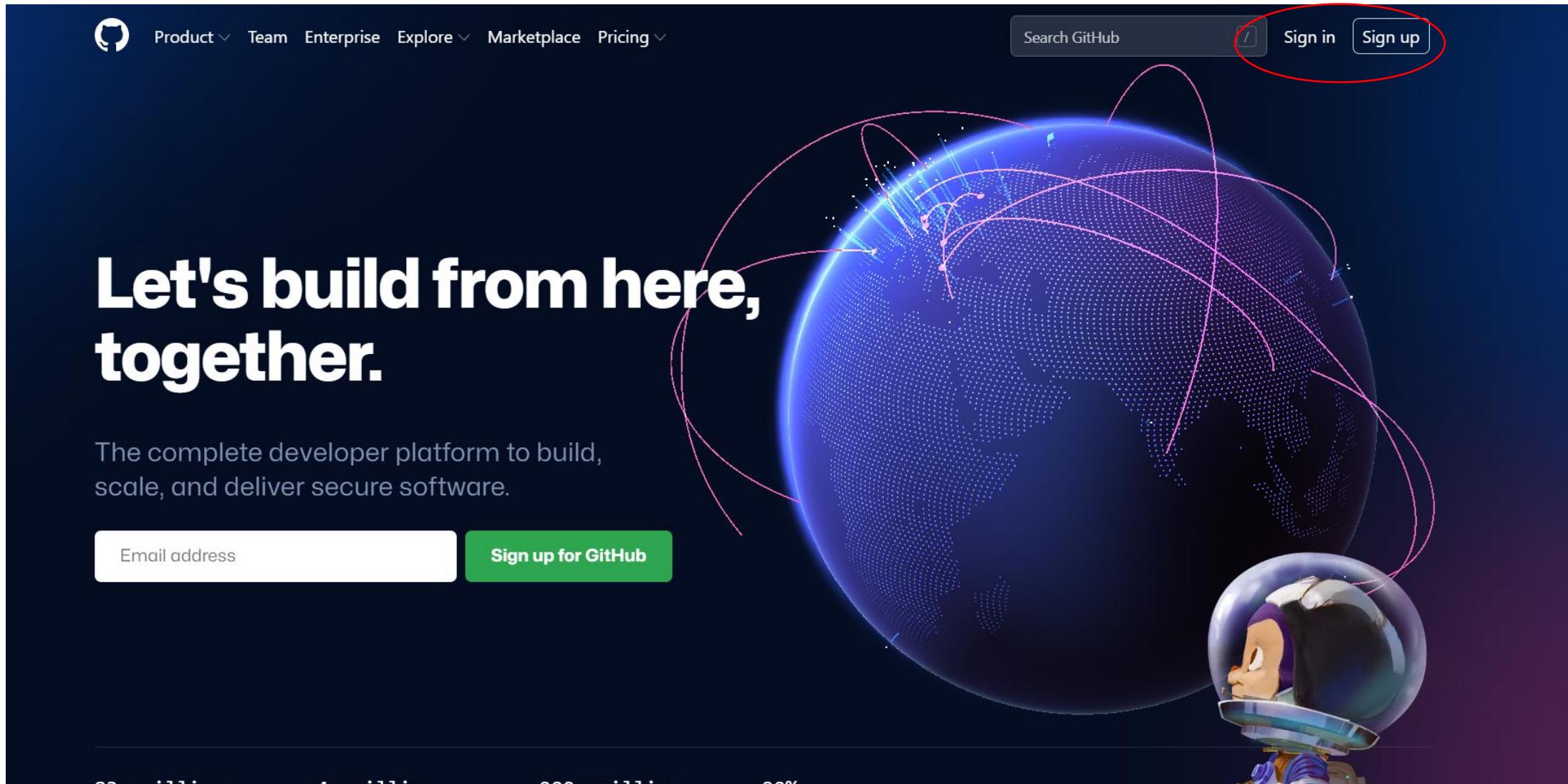


ISOM3400 GitHub Tutorial

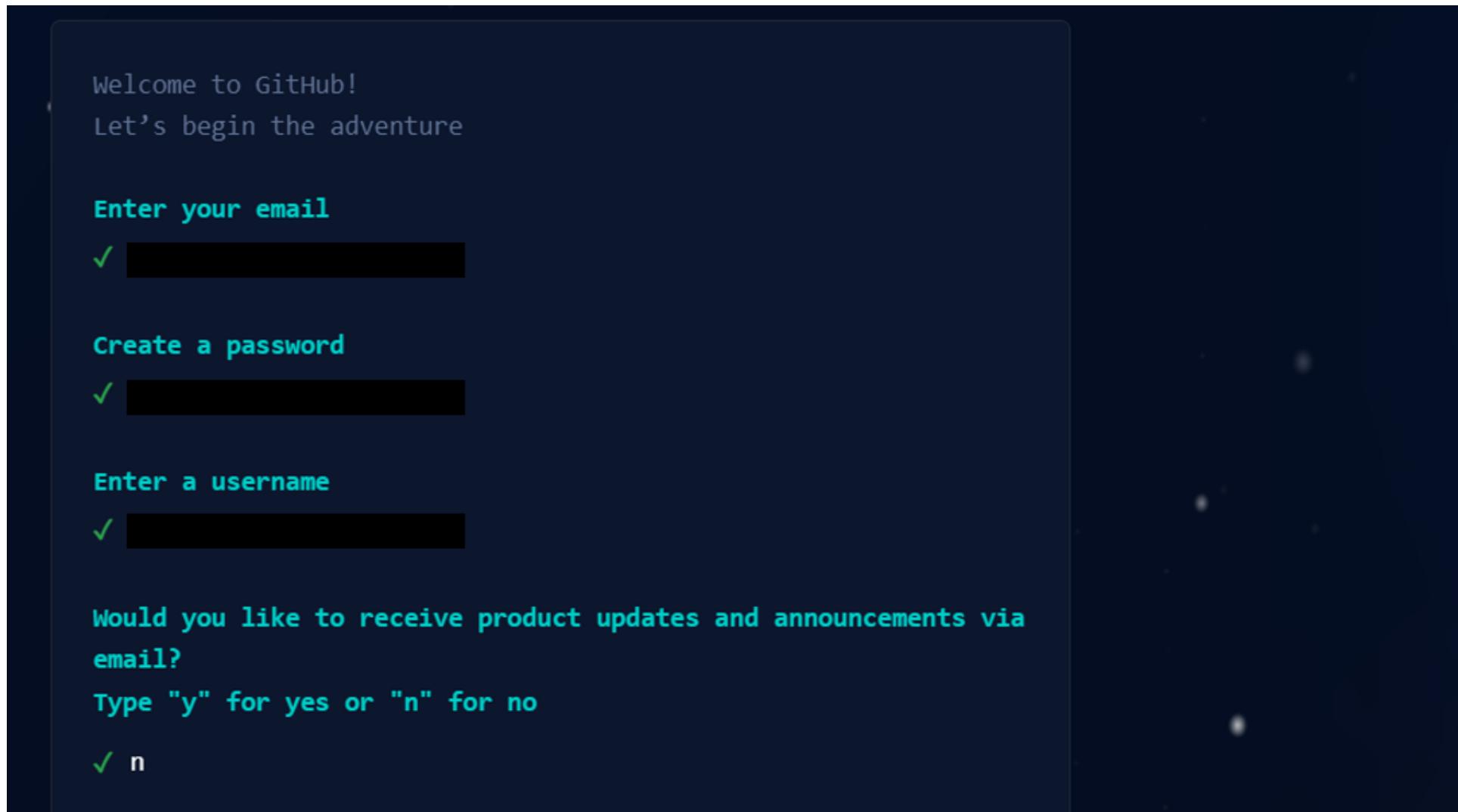
Create an Account



The image shows the GitHub 'Create an Account' landing page. At the top, there is a navigation bar with links for Product, Team, Enterprise, Explore, Marketplace, and Pricing. On the right side of the header are a search bar, a 'Sign in' button, and a 'Sign up' button, with the 'Sign up' button being highlighted by a red oval. The main visual is a large, glowing blue Earth with a network of pink lines representing global connectivity. In the bottom right corner, there is a small, stylized cartoon character wearing a space helmet. On the left side of the page, the text 'Let's build from here, together.' is displayed in large white font, followed by a subtitle: 'The complete developer platform to build, scale, and deliver secure software.' Below this text are two input fields: a white 'Email address' field and a green 'Sign up for GitHub' button.

<https://github.com/>

Create an Account



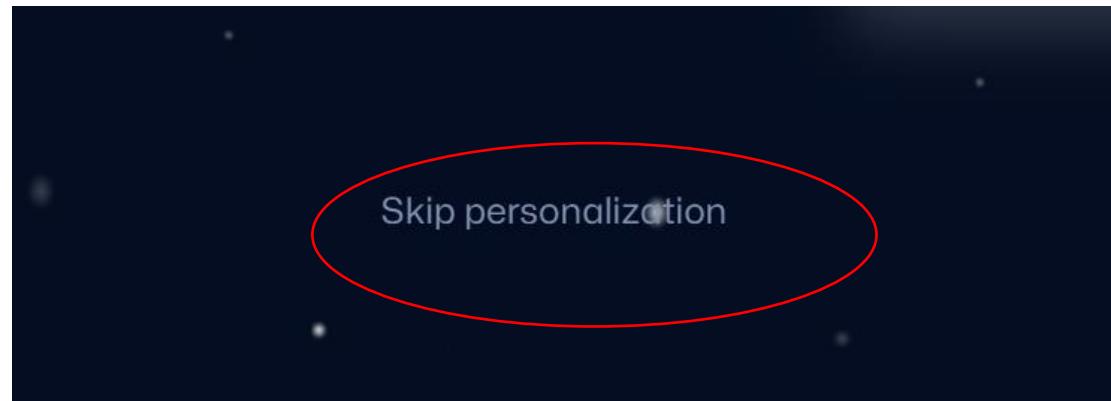
<https://github.com/>

Create an Account

You may personalize your account or choose **Skip personalization at the bottom**

Choose the **free plan** as we will simply be hosting our files.

<https://github.com/>



What specific features are you interested in using?

Select all that apply so we can point you to the right GitHub plan.

-  Collaborative coding
Codespaces, Pull requests, Notifications, Code review, Code review assignments, Code owners, Draft pull requests, Protected branches, and more.
-  Automation and CI/CD
Actions, Packages, APIs, GitHub Pages, GitHub Marketplace, Webhooks, Hosted runners, Self-hosted runners, Secrets management, and more.
-  Security
Private repos, 2FA, Required reviews, Required status checks, Code scanning, Secret scanning, Dependency graph, Dependabot alerts, and more.
-  Client Apps
GitHub Mobile, GitHub CLI, and GitHub Desktop.
-  Project Management
Projects, Labels, Milestones, Issues, Unified Contribution Graph, Org activity graph, Org dependency insights, Repo insights, Wikis, and GitHub Insights.
-  Team Administration
Organizations, Invitations, Team sync, Custom roles, Domain verification, Audit Log API, Repo creation restriction, and Notification restriction.
-  Community
GitHub Marketplace, GitHub Sponsors, GitHub Skills, Electron, and Atom.

[Continue](#)

Create a New Repository

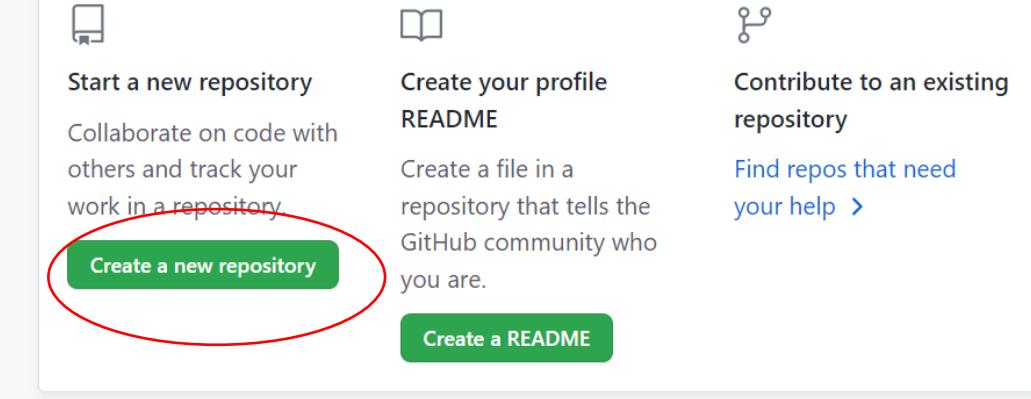
A **file repository** is used for uploading files from the browser and you can add other people to your file repository (similar to Google Drive). Anyone with a direct link will be able to access your content.

<https://github.com/>

The home for all developers — including you.

Welcome to your personal dashboard, where you can find an introduction to how GitHub works, tools to help you build software, and help merging your first lines of code.

<> Start writing code



Create a New Repository

You can create multiple repositories in GitHub and collaborate with others. You also have the option to make your GitHub repository **public or private**.

Create a new repository

A repository contains all project files, including the revision history. Already have a project repository elsewhere? [Import a repository.](#)

Owner *



Repository name *

isom3400files



Great repository names are short and memorable. Need inspiration? How about [glowing-dollop](#)?

Description (optional)

A long input field for a repository description, currently empty.

Public

Anyone on the internet can see this repository. You choose who can commit.

Private

You choose who can see and commit to this repository.

<https://github.com/>

Uploading Files

The screenshot shows a GitHub repository interface. At the top, there is a navigation bar with links: Code, Issues, Pull requests, Actions, Projects, Wiki, Security, Insights, and Settings. Below the navigation bar, the repository summary shows 'main' branch, 1 branch, 0 tags, 20 commits, and 44 commits. On the right, there is a 'Code' dropdown menu with options: Go to file, Add file, and Create new file. The 'Upload files' option is highlighted with a red oval. Below the summary, there is a message encouraging users to add a README, with a green 'Add a README' button.

Code

Issues

Pull requests

Actions

Projects

Wiki

Security

Insights

Settings

main ▾

1 branch

0 tags

20 commits

44 commits

Go to file

Add file ▾

Create new file

Upload files

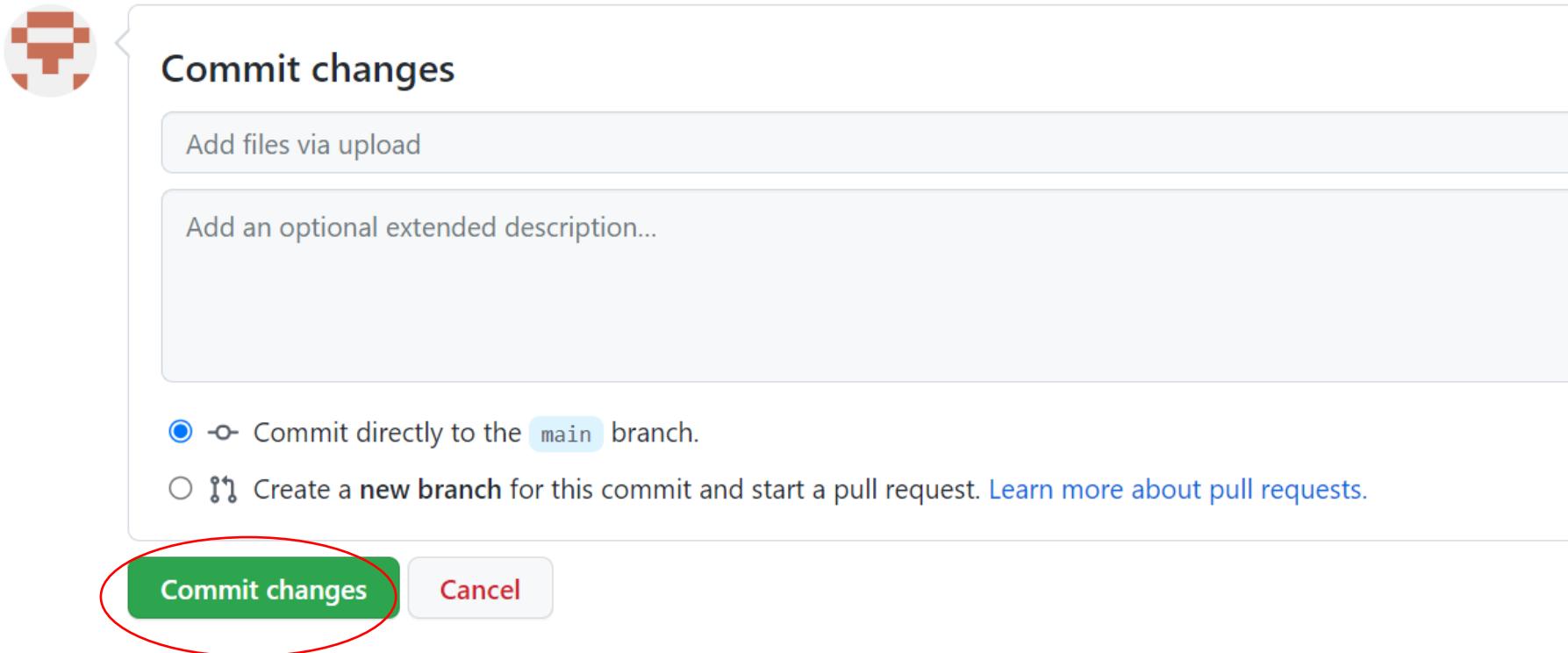
Help people interested in this repository understand your project by adding a README.

Add a README

Click the **Upload files** button and select the files from your PC. You may select multiple files.

<https://github.com/>

Uploading Files

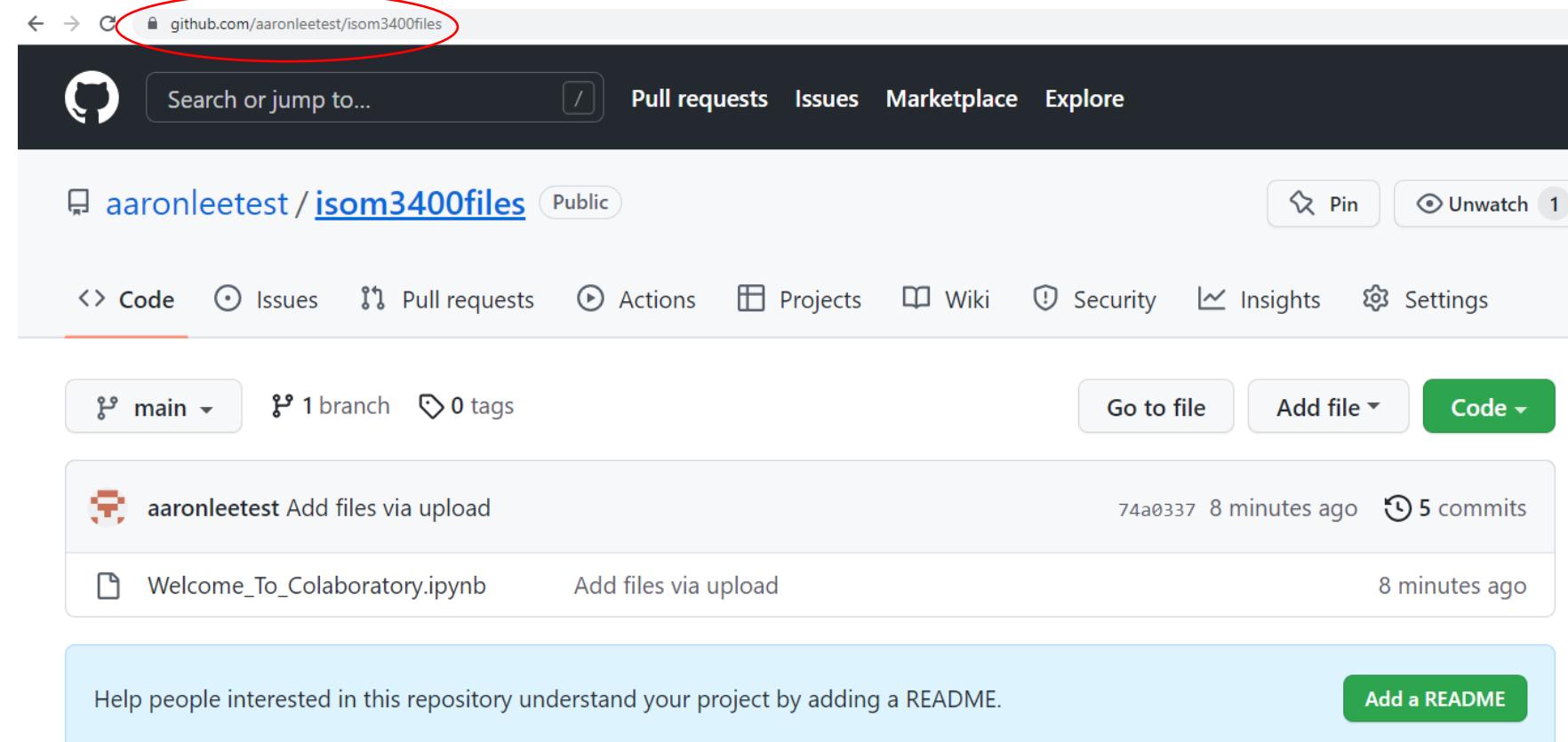


Click the **Commit changes** button to confirm the upload.

<https://github.com/>

Sharing Files/Direct URLs for GitHub Files

After uploaded your file to the repository, you can find the URL of your file in the browser address. You can share this link with others and they will be able to access your file.

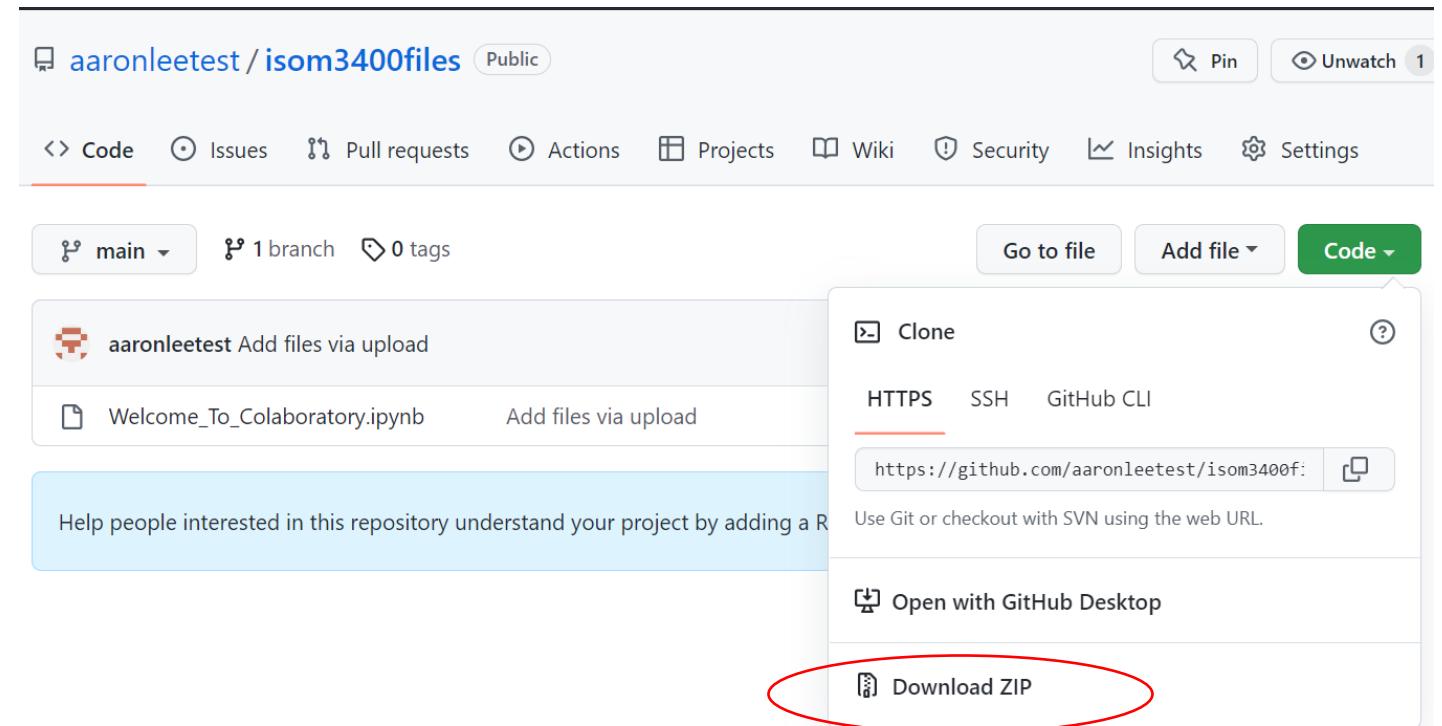


The screenshot shows a GitHub repository page for 'aaronleetest / isom3400files'. A red oval highlights the browser's address bar, which displays the URL 'github.com/aaronleetest/isom3400files'. The page includes standard GitHub navigation like 'Code', 'Issues', 'Pull requests', 'Actions', 'Projects', 'Wiki', 'Security', 'Insights', and 'Settings'. Below the navigation, it shows 'main' branch, '1 branch', and '0 tags'. A commit history is listed with one entry: 'aaronleetest Add files via upload' (commit hash 74a0337, 8 minutes ago, 5 commits). At the bottom, there's a callout to add a README with a green 'Add a README' button.

<https://github.com/>

Sharing Files/Direct URLs for GitHub Files

If you would like to download the file, click the green **Code** button on the right and select the Download ZIP option. The .zip file will contain everything in the repository.



<https://github.com/>