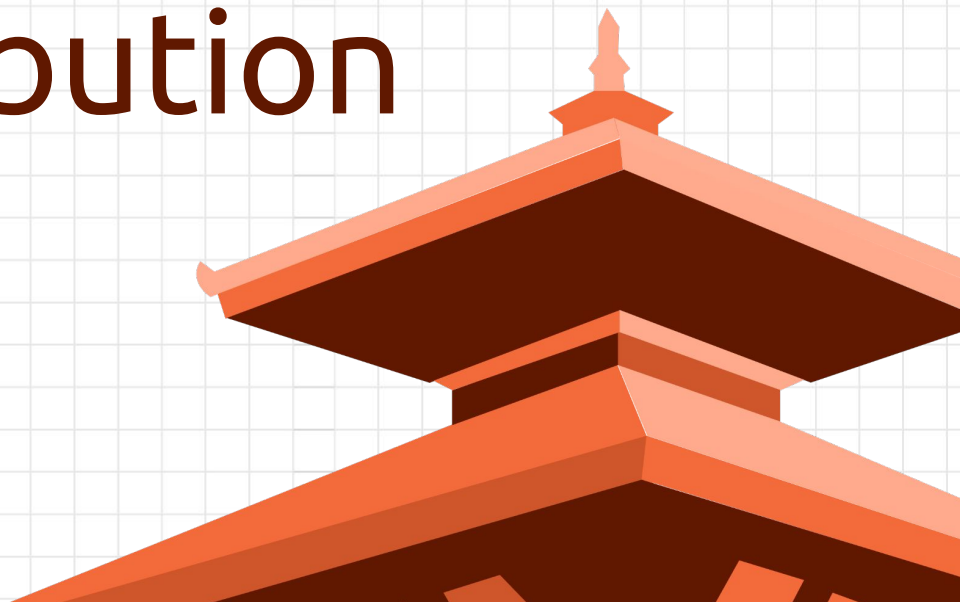




# Your first open source contribution

Open Documentation Academy



# What we'll cover

- Quick introduction to the Open Documentation Academy
- How we work with documentation (GitHub)
- Work through a task
- Task completion
- Choose your own task

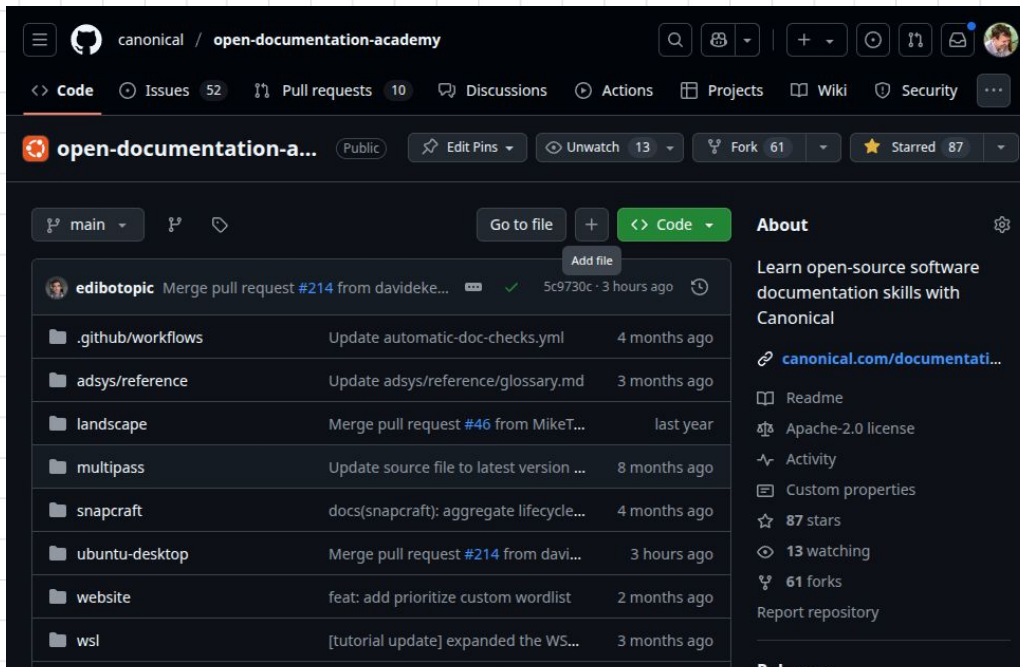


# | Open Documentation Academy

- A new model for open source contributions
- An example of collaboration
- Recognised experience
- Networking opportunities
- Documentation skills
- New open source contributors



# How we work with GitHub

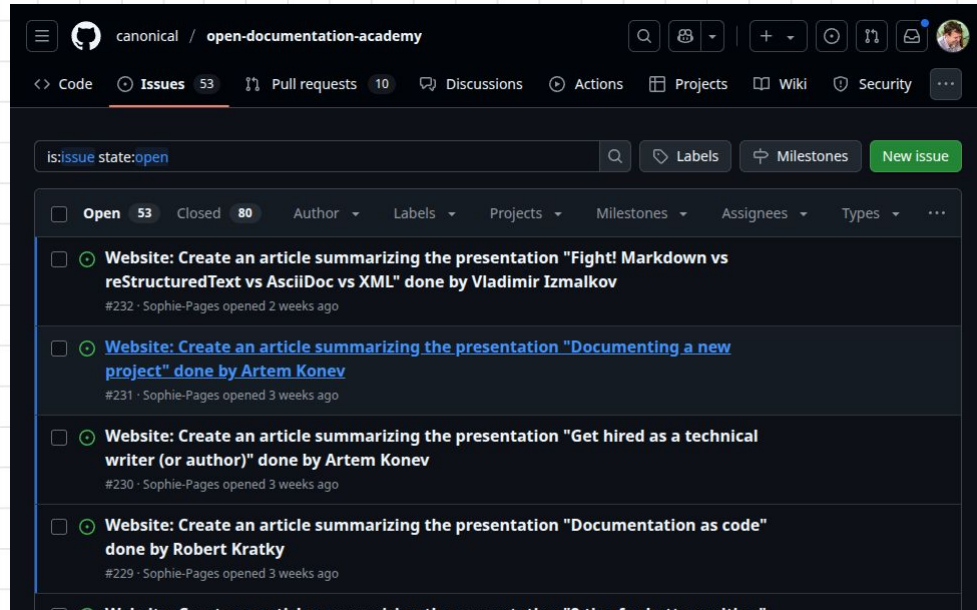


The screenshot shows the GitHub interface for the repository 'canonical / open-documentation-academy'. The repository is public and has 13 watchers, 61 forks, and 87 stars. The main branch is 'main'. The repository description is 'Learn open-source software documentation skills with Canonical'. The repository includes a README, Apache-2.0 license, and activity feed. The activity feed shows recent commits and pull requests, including a merge pull request #214 from davideke...

File	Commit Message	Time Ago
.github/workflows	Update automatic-doc-checks.yml	4 months ago
adsys/reference	Update adsys/reference/glossary.md	3 months ago
landscape	Merge pull request #46 from MikeT...	last year
multipass	Update source file to latest version ...	8 months ago
snapcraft	docs(snapcraft): aggregate lifecycle...	4 months ago
ubuntu-desktop	Merge pull request #214 from davi...	3 hours ago
website	feat: add prioritize custom wordlist	2 months ago
wsl	[tutorial update] expanded the WS...	3 months ago



# Academy task management



The screenshot shows the GitHub interface for the repository `canonical / open-documentation-academy`. The `Issues` tab is selected, showing 53 open issues. The filter `is:issue state:open` is applied. The issues list includes:

- ☐ [Website: Create an article summarizing the presentation "Fight! Markdown vs reStructuredText vs AsciiDoc vs XML" done by Vladimir Izmailkov](#)  
#232 · Sophie-Pages opened 2 weeks ago
- ☐ [Website: Create an article summarizing the presentation "Documenting a new project" done by Artem Konev](#)  
#231 · Sophie-Pages opened 3 weeks ago
- ☐ [Website: Create an article summarizing the presentation "Get hired as a technical writer \(or author\)" done by Artem Konev](#)  
#230 · Sophie-Pages opened 3 weeks ago
- ☐ [Website: Create an article summarizing the presentation "Documentation as code" done by Robert Kratky](#)  
#229 · Sophie-Pages opened 3 weeks ago



# What you'll need

<https://discourse.ubuntu.com/t/welcome-to-the-coda-workshop-at-ubucon-asia/66335>



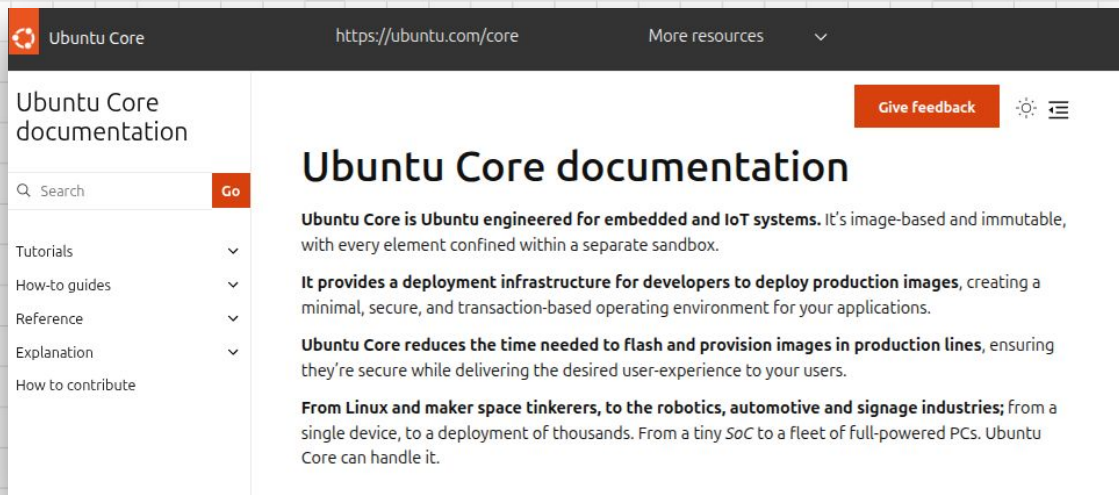
# Fork and clone a repository

- Go to <https://github.com/canonical/ubuntu-core-docs/fork>
- Click **Create fork**
- You will now have:  
<https://github.com/<username>/ubuntu-core-docs>
- On your Linux machine, type:  
**git clone** <https://github.com/<username>/ubuntu-core-docs>.git  
followed by **cd ubuntu-core-docs**
- Create a new local branch:  
**git checkout -b workshop-fix**



# Build the documentation

- Type: **cd docs**
- To build the documentation locally, type: **make run**
- Open a web browser, and go to **<http://localhost:8000/>**



# Assign a task to yourself

<https://github.com/canonical/open-documentation-academy/issues/243>



# Work on a task

- When a file is changed, the documentation is rebuilt
- Open almost any file with your text editor, and replace the Markdown link with a reference:

**Markdown link:** `[This is some text](this-is-the-file-path)`

**Source:** replace a link with `{ref}`unique-reference-name``

**Destination:** add `(unique-reference-name)=`

- Check that your fix works



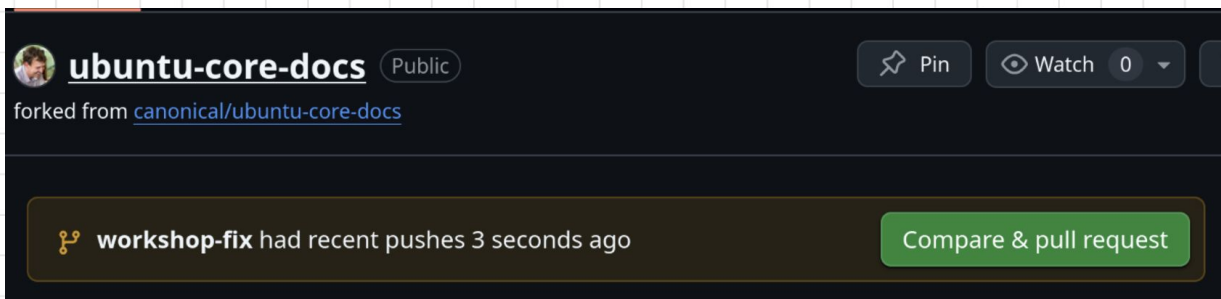
# | Stage your changes

- Add the change with **git add <edited-file>**
- Add a brief description with **git commit -m "switch links to refs"**
- Push to a new branch on your fork: **git push origin workshop-fix**



# Create a pull request

- Add the change with **git add <edited-file>**
- Add a brief description with **git commit -m "switch links to refs"**
- Push to a new branch on your fork: **git push origin workshop-fix**
- Open <https://github.com/<username>/ubuntu-core-docs>



- Select **Compare & Pull request**, check the diff, edit the title, add a brief description and finally click **Create a pull request**



# Congratulations!



# | Next steps

Questions?

<https://github.com/canonical/open-documentation-academy/issues>



# Thank you!

<https://documentationacademy.org/>

(we're hiring)

