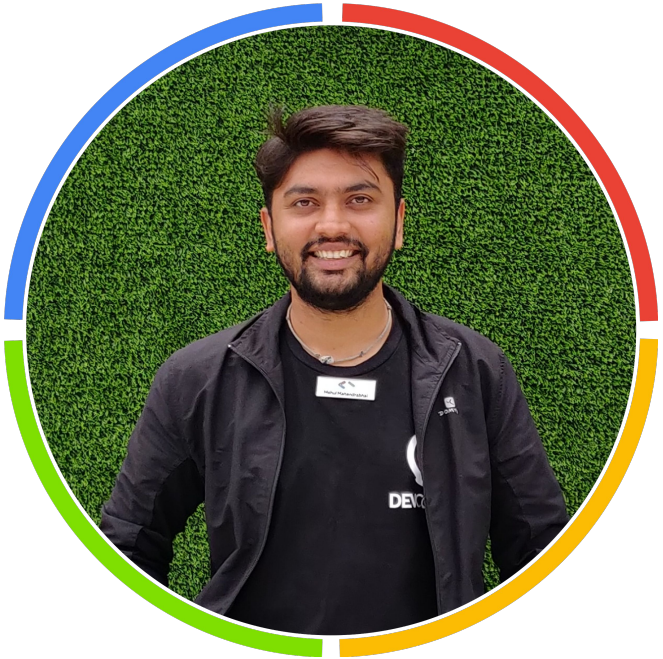
An Actionable Guide To Starting An Open-source Project

Let’s dive into ocean ...



Mehul Patel

- *OpenSource Evangelist*

About me:

- Independent Cloud and OSS Consultant
- Mozilla Reps Council
- Auth0 by Okta Ambassador
- AWS Community Builder - Container
- **Founder** @ OSW & OSCF
- **Organizer** @ HUG Gandhinagar, Cloud Native Gandhinagar, Google Cloud Gandhinagar
- AWS & GCP - Cloud Solution Architect
- Podcast Host @TACOS (Talk About Community & Open Source)
- 500+ Sessions in 25+ countries…!

Are you wondering, how open source is powerful?

Start your open source projects easily in 4 Steps

1. Determine Goals
2. Actionable Planning
3. Thorough documentation
4. Versioning

1. Determine Goals

2. Actionable Planning

3. Thorough Documentation

1. Readme
2. OpenSource License
3. Contributing Guidelines
4. Changelog

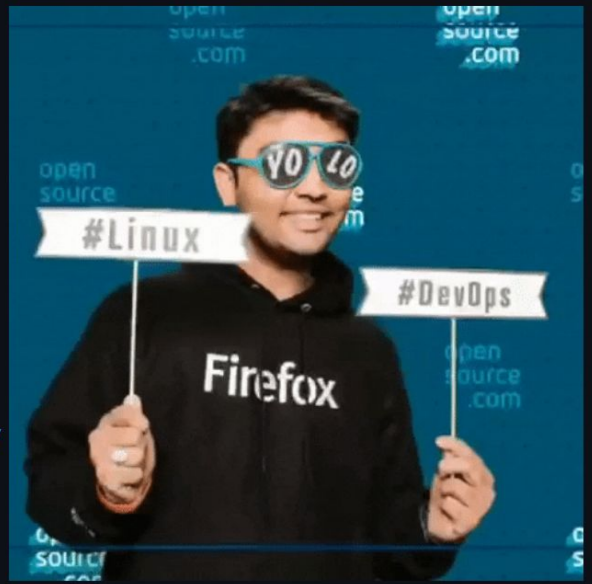
3.1. Readme

README.md

Hello there! 👋

I am Mehul Patel

- An Open Source Advocate
- Podcast Host - TACOS with Mehul
- Mozilla Reps Council
- AWS Community Builder
- Auth0 Ambassador
- Mozilla Reps Mentor
- Mozilla Reps Resource
- Manager at Mozilla Pontoon
- Founder at Open Source Weekend
- Founder at Internauts Foundation
- Organizer at Gujarat Identity and Security Meetup
- Tech Writer at TechnoPanti
- Founder/Organizer at Rust Hacks
- I'm currently looking for opportunities. I love to learn and contribute in all ways I can



0 stars
1 watching
0 forks
Report repository

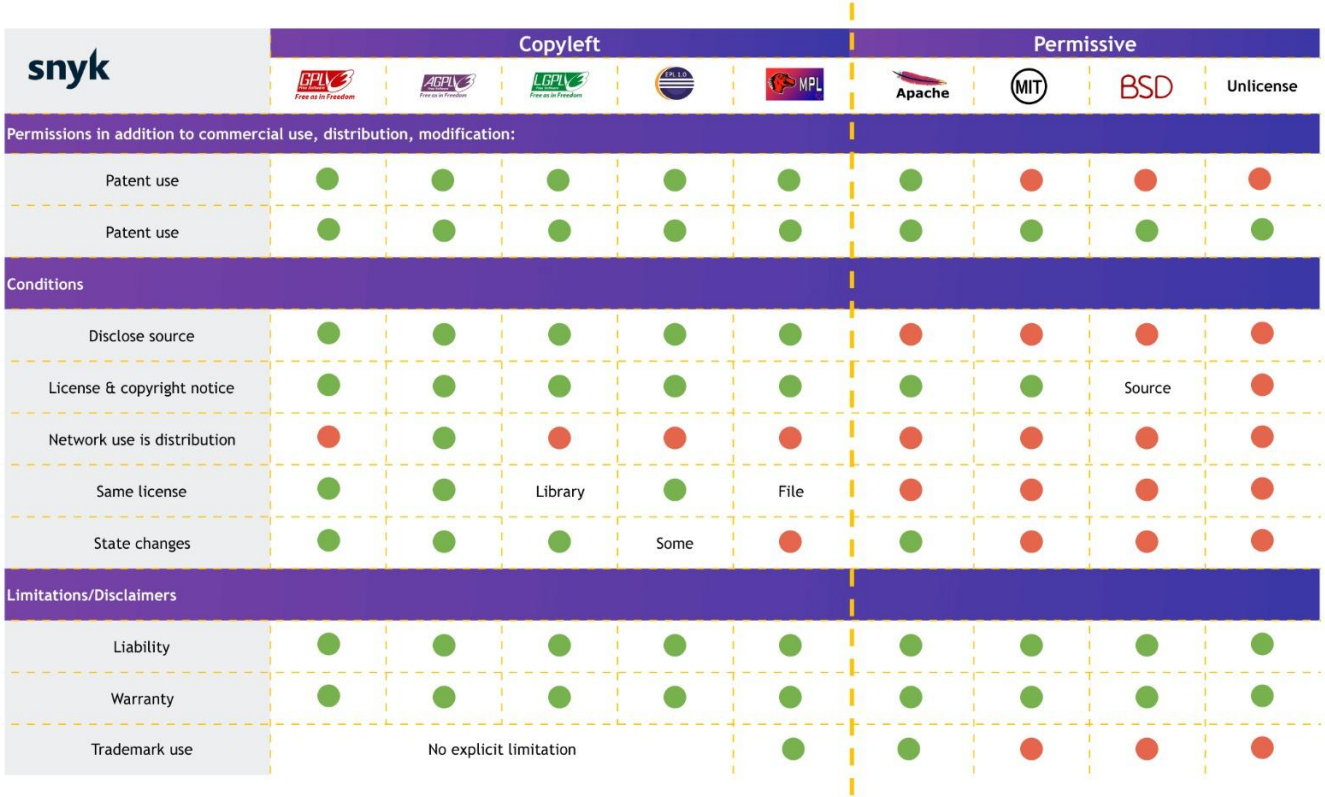
Releases

No releases published

Packages

No packages published

3.2. OpenSource License



snyk	Copyleft					Permissive			
	GPL	AGPL	LGPL	EPL 1.0	MPL	Apache	MIT	BSD	Unlicense
Permissions in addition to commercial use, distribution, modification:									
Patent use	●	●	●	●	●	●	●	●	●
Patent use	●	●	●	●	●	●	●	●	●
Conditions									
Disclose source	●	●	●	●	●	●	●	●	●
License & copyright notice	●	●	●	●	●	●	●	Source	●
Network use is distribution	●	●	●	●	●	●	●	●	●
Same license	●	●	Library	●	File	●	●	●	●
State changes	●	●	●	Some	●	●	●	●	●
Limitations/Disclaimers									
Liability	●	●	●	●	●	●	●	●	●
Warranty	●	●	●	●	●	●	●	●	●
Trademark use	No explicit limitation				●	●	●	●	●

3.3. Contributing Guidelines

Example - 1

Contributing

We welcome contributions from the community! If you'd like to contribute to Cloud Native Gandhinagar Community, please follow these guidelines:

1. Check the issues tab for open tasks or create a new issue for your proposal.
2. Fork the repository to your GitHub account.
3. Clone your fork to your local machine: `git clone https://github.com/oscf-io/Cloud-Native-Gandhinagar.git`
4. Create a new branch for your contribution: `git checkout -b feature/YourFeatureName`
5. Make your changes and commit them with a clear and concise message.
6. Push your changes to your fork: `git push origin feature/YourFeatureName`
7. Create a pull request (PR) to the main repository's `main` branch.

Our maintainers will review your PR and provide feedback.

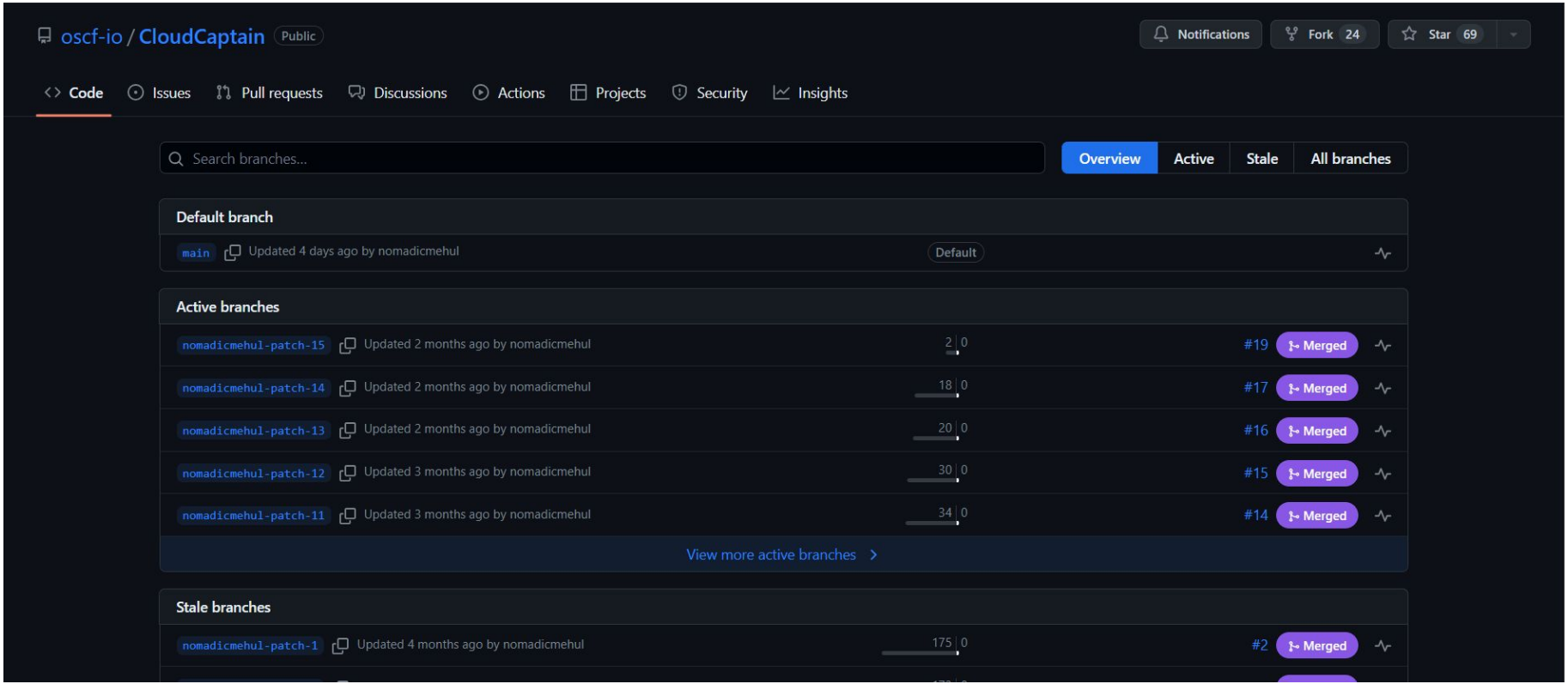
3.3. Contributing Guidelines

Example - 2

To get started Contributing:

- Fork this repository to your GitHub account.
- Clone the repository to your local machine using Git.
- Join our vibrant community on Telegram, [What's app] (https://chat.whatsapp.com/FY1t4tdDkdJ0eHumqfnUdG), and Discord for questions, idea sharing, and collaboration with fellow contributors.
- Contribute to the project by submitting pull requests, adding resources, or sharing learning materials.
- You can also fork this project and send a pull request to add a resources here.

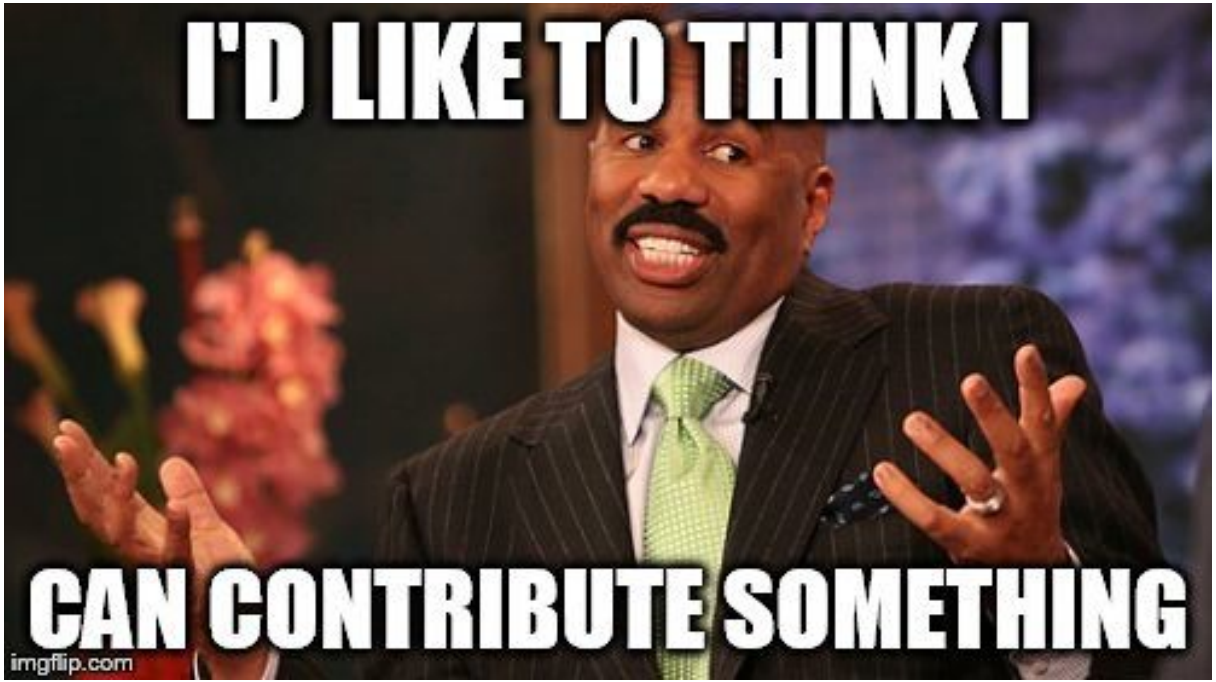
3.4. Changelog



4. Versioning

Sounds interesting?

Do you want to contribute to open-source projects?



Well, I have an opportunity for you!

https://clotributor.dev/

Any Questions?

Available on Telegram & Twitter: @nomadicmehul

>>> bio.link/nomadicmehul

Join the community now 🚀

Mastering DevOps: A Step-by-Step Roadmap for Beginners to become #CloudCaptain ☁️

Get it Free today !!

THANK YOU