# **Contributing**

We would ❤️ for you to contribute to Appwrite and help make it better! We want contributing to Appwrite to be fun, enjoyable, and educational for anyone and everyone. All contributions are welcome, including issues, new docs as well as updates and tweaks, blog posts, workshops, and more.

## **How to Start?**

If you are worried or don’t know where to start, check out our next section explaining what kind of help we could use and where can you get involved. You can reach out with questions to [Eldad Fux (@eldadfux)](https://twitter.com/eldadfux) or [@appwrite\_io](https://twitter.com/appwrite_io) on Twitter, and anyone from the [Appwrite team on Discord](https://discord.gg/GSeTUeA). You can also submit an issue, and a maintainer can guide you!

## **Code of Conduct**

Help us keep Appwrite open and inclusive. Please read and follow our [Code of Conduct](https://github.com/appwrite/awesome-appwrite/blob/master/CODE_OF_CONDUCT.md).

## **Submit a Pull Request 🚀**

Branch naming convention is as following

TYPE-ISSUE\_ID-DESCRIPTION

example:

doc-548-submit-a-pull-request-section-to-contribution-guide

When TYPE can be:

* feat - is a new feature
* doc - documentation only changes
* cicd - changes related to CI/CD system
* fix - a bug fix
* refactor - code change that neither fixes a bug nor adds a feature

All PRs must include a commit message with the changes description!

For the initial start, fork the project and use git clone command to download the repository to your computer. A standard procedure for working on an issue would be to:

1. git pull, before creating a new branch, pull the changes from upstream. Your master needs to be up to date.

$ git pull

1. Create new branch from master like: doc-548-submit-a-pull-request-section-to-contribution-guide

$ git checkout -b [name\_of\_your\_new\_branch]

1. Work - commit - repeat ( be sure to be in your branch )
2. Push changes to GitHub

$ git push origin [name\_of\_your\_new\_branch]

1. Submit your changes for review If you go to your repository on GitHub, you'll see a Compare & pull request button. Click on that button.
2. Start a Pull Request Now submit the pull request and click on Create pull request.
3. Get a code review approval/reject
4. After approval, merge your PR
5. GitHub will automatically delete the branch after the merge is done. (they can still be restored).

## **Introducing New Features**

We would 💖 you to contribute to Appwrite, but we would also like to make sure Appwrite is as great as possible and loyal to its vision and mission statement 🙏.

For us to find the right balance, please open an issue explaining your ideas before introducing a new pull request.

This will allow the Appwrite community to have sufficient discussion about the new feature value and how it fits in the product roadmap and vision.

This is also important for the Appwrite lead developers to be able to give technical input and different emphasis regarding the feature design and architecture. Some bigger features might need to go through our [RFC process](https://github.com/appwrite/rfc).

## **Other Ways to Help**

Pull requests are great, but there are many other areas where you can help Appwrite.

### **Blogging & Speaking**

Blogging, speaking about, or creating tutorials about one of Appwrite’s many features. Mention [@appwrite\_io](https://twitter.com/appwrite_io) on Twitter and/or email the team so we can give pointers and tips and help you spread the word by promoting your content on the different Appwrite communication channels. Please add your blog posts and videos of talks to our [Awesome Appwrite](https://github.com/appwrite/awesome-appwrite) repo on GitHub. [Read me about how to do that in this issue](https://github.com/appwrite/appwrite/issues/1774).

If you write a blog post or speak about Appwrite, you will have ownership of the content you publish. We own the Intellectual Property of the assets you are writing about, you own the Intellectual Property to your written form.

### **Presenting at Meetups**

Presenting at meetups and conferences about your Appwrite projects. Your unique challenges and successes in building things with Appwrite can provide great speaking material. We’d love to review your talk abstract/CFP, so get in touch with us if you’d like some help!

### **Sending Feedbacks & Reporting Bugs**

Sending feedback is a great way for us to understand your different use cases of Appwrite better. If you had any issues, bugs, or want to share about your experience, feel free to do so on our GitHub issues page or at our [Discord channel](https://discord.gg/GSeTUeA).

### **Submitting New Ideas**

If you think Appwrite could use a new feature, please open an issue on our GitHub repository, stating as much information as you can think about your new idea and it's implications. We would also use this issue to gather more information, get more feedback from the community, and have a proper discussion about the new feature.

### **Improving Documentation**

Submitting documentation updates, enhancements, designs, or bug fixes. Spelling or grammar fixes will be very much appreciated.

### **Helping Someone**

Searching for Appwrite on Discord, GitHub, or StackOverflow and helping someone else who needs help. You can also help by teaching others how to contribute to Appwrite's repo!