# Contributing to Flux

We want to make contributing to this project as easy and transparent as

possible.

## Code of Conduct

The code of conduct is described in [`CODE\_OF\_CONDUCT.md`](CODE\_OF\_CONDUCT.md)

## Pull Requests

We actively welcome your pull requests.

1. Fork the repo and create your branch from `master`.

2. If you've added code that should be tested, add tests

3. If you've changed APIs, update the documentation.

4. Ensure the test suite passes.

5. Make sure your code lints.

6. If you haven't already, complete the Contributor License Agreement (CLA).

## Contributor License Agreement (CLA)

In order to accept your pull request, we need you to submit a CLA. You only need

to do this once to work on any of Facebook's open source projects.

Complete your CLA here: <https://code.facebook.com/cla>

## Bugs

### Where to Find Known Issues

We will be using GitHub Issues for our public bugs. We will keep a close eye on this and try to make it clear when we have an internal fix in progress. Before filing a new task, try to make sure your problem doesn't already exist.

### Reporting New Issues

The best way to get your bug fixed is to provide a reduced test case. jsFiddle, jsBin, and other sites provide a way to give live examples. Those are especially helpful though may not work for `JSX`-based code.

### Security Bugs

Facebook has a [bounty program](https://www.facebook.com/whitehat/) for the safe disclosure of security bugs. With that in mind, please do not file public issues; go through the process outlined on that page.

### Code Conventions

\* Use semicolons `;`

\* Commas last `,`

\* 2 spaces for indentation (no tabs)

\* Prefer `'` over `"`

\* `'use strict';`

\* 80 character line length

\* Write "attractive" code

\* Do not use the optional parameters of `setTimeout` and `setInterval`

### Documentation

\* Do not wrap lines at 80 characters

## License

By contributing to Flux, you agree that your contributions will be licensed under its BSD license.