Contributing

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To get started, <a href="https://cla-assistant.io/platformio/platformio-core">sign the Contributor License Agreement</a>.

1. Fork the repository on GitHub.

2. Clone repository `git clone --recursive https://github.com/YourGithubUsername/platformio-core.git`

3. Run `pip install tox`

4. Go to the root of project where is located `tox.ini` and run `tox -e py37`

5. Activate current development environment:

\* Windows: `.tox\py37\Scripts\activate`

\* Bash/ZSH: `source .tox/py37/bin/activate`

\* Fish: `source .tox/py37/bin/activate.fish`

6. Make changes to code, documentation, etc.

7. Lint source code `make before-commit`

8. Run the tests `make test`

9. Build documentation `tox -e docs` (creates a directory \_build under docs where you can find the html)

10. Commit changes to your forked repository

11. Submit a Pull Request on GitHub.