# Contributing to ESPHome

This python project is responsible for reading in YAML configuration files,

converting them to C++ code. This code is then converted to a platformio project and compiled

with [esphome-core](https://github.com/esphome/esphome-core), the C++ framework behind the project.

For a detailed guide, please see https://esphome.io/guides/contributing.html#contributing-to-esphomeyaml

Things to note when contributing:

- Please test your changes :)

- If a new feature is added or an existing user-facing feature is changed, you should also

update the [docs](https://github.com/esphome/esphome-docs). See [contributing to esphome-docs](https://esphome.io/guides/contributing.html#contributing-to-esphomedocs)

for more information.

- Please also update the tests in the `tests/` folder. You can do so by just adding a line in one of the YAML files

which checks if your new feature compiles correctly.

- Sometimes I will let pull requests linger because I'm not 100% sure about them. Please feel free to ping

me after some time.