# Contribution Guidelines

We the maintainers solemnly swear to be good people and not shoot you down.

## Advice for Pull Requests

- Pull request and commit messages should be descriptive.

- Reference relevant issue(s) if there are any.

- Be [PEP8](https://www.python.org/dev/peps/pep-0008/) Compliant as best as you can.

- Write custom exceptions for the noobs.

- Make changes and pull requests from non-master branches.

- Write any documentation if the changes you've made require it.

- Don't be messy with the code.

- Add comments as you see fit.

## Advice for Issues

- Tag issues with the appropriate label (bug/enhancement...)

- Check if the issue exists before making a new one.

- Be detailed in bug reports.

- Feature requests should explain why the feature would help.

- Check if you've actually found a bug or you just didn't follow the install instructions before submitting a bug report.

## How to Contribute

1. Find an issue that you are interested in addressing or a feature that you would like to add.

2. Fork the repository. This means that you will have a copy of the repository under your-GitHub-username/uds.

3. Clone the repository to your local machine using `$ git clone https://github.com/stewartmcgown/uds.git`.

4. Create a new branch for your fix using `$ git checkout -b [name your branch]`.

5. Code, Commit, Pull Request

6. Maintainers will review the request and may ask you to update it.

7. Once you've made the changes requested, your request will be merged.