Contributing to OPNsense

========================

Thanks for considering a pull request or issue report. Below are a

few hints and tips in order to make them as effective as possible.

Issue reports

-------------

Issue reports can be bug reports or feature requests. Make sure to

search the open and closed issues before adding a new one. It is

often better to join an ongoing discussions on similar open issues

than creating a new one as there may be workarounds or ideas available.

When creating bug reports, please make sure you provide the following:

\* The current OPNsense version where the bug first appeared

\* The last OPNsense version where the bug did not exist

\* The exact URL of the GUI page involved (if any)

\* A list of steps to replicate the bug

Issue templates can help with getting this just right.

All issues reported will have to be triaged and prioritised. As we

are a small team we may not always have the time to implement and help,

but reporting an issue may help others to fill in.

The issue catetories are as follows:

\* support: community-based help figuring out setup issues or code problems

\* cleanup: cosmetic changes or non-operational bugs (display issues, etc.)

\* bug: identified operational bug (core features, etc.)

\* feature: behavioural changes, additions as well as missing options

\* help wanted: a contributor is missing to carry out the work

\* upstream: problem exists in the included third-party software

\* incomplete: issue template missing or incomplete

Feature requests that are in line with project goals will eventually

be added to our roadmap:

https://opnsense.org/about/road-map/

Feature requests beyond the scope of OPNsense may still be provided

using the plugin framework:

https://github.com/opnsense/plugins/issues

Stale issues are timed out after 180 days inactivity. Please

note that this includes non-support issues such as feature requests

that are not picked up by a contributor, which means it is highly

unlikely the feature will be implemented in the first place unless a

pull request is provided along with the issue.

Responding to issues is completely voluntary for all participants.

As a general rule, closed tickets shall and will not be responded to.

And above all: stay kind and open. :)

Pull requests

-------------

When creating pull request, please heed the following:

\* Base your code on the latest master branch to avoid manual merges

\* Code review may ensue in order to help shape your proposal

\* Pull request must adhere to 2-Clause BSD licensing

\* Explain the problem and your proposed solution