# Pull Request Notice

Before sending a pull request make sure each commit solves one clear, minimal,

plausible problem. Further each commit should have the following format:

```

Problem: X is broken

Solution: do Y and Z to fix X

```

Please try to have the code changes conform to our coding style. For your

convenience, you can install clang-format (at least version 5.0) and then

run ```make clang-format-check```. Don't fix existing issues, if any - just

make sure your changes are compliant. ```make clang-format-diff``` will

automatically apply the required changes.

To set a specific clang-format binary with autotools, you can for example

run: ```./configure CLANG\_FORMAT=clang-format-5.0```

Please avoid sending a pull request with recursive merge nodes, as they

are impossible to fix once merged. Please rebase your branch on

zeromq/libzmq master instead of merging it.

```

git remote add upstream git@github.com:zeromq/libzmq.git

git fetch upstream

git rebase upstream/master

git push -f

```

In case you already merged instead of rebasing you can drop the merge commit.

```

git rebase -i HEAD~10

```

Now, find your merge commit and mark it as drop and save. Finally rebase!

If you are a new contributor please have a look at our contributing guidelines:

[CONTRIBUTING](http://zeromq.org/docs:contributing)

# FIRST TIME CONTRIBUTORS PLEASE NOTE

Please add an additional commit with a relicensing grant.

[Example](https://github.com/zeromq/libzmq/commit/fecbd42dbe45455fff3b6456350ceca047b82050)

[More information on RELICENSING effort](https://github.com/zeromq/libzmq/tree/master/RELICENSE/README.md)