Contributing

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This project would not exist without all of its users and [contributors][1].

If you have ideas on how to make the configuration easier to maintain or

improve its performance, do not hesitate to fork and send pull requests.

### Issue Reporting

- Check that the issue has not already been reported.

- Check that the issue has not already been fixed in the latest code.

- Open an issue with a clear title and description in grammatically correct,

complete sentences.

### Pull Request

- Read [how to properly contribute to open source projects on GitHub][2].

- Use a topic branch to easily amend a pull request later, if necessary.

- Write [good commit messages][3].

- Squash commits on the topic branch before opening a pull request.

- Use the same coding style and spacing.

- Open a [pull request][4] that relates to but one subject with a clear

title and description in grammatically correct, complete sentences.

#### Code Style

This project follows the [Google Shell Style Guide][5] when possible. However,

there are a number of additional things to keep in mind.

- Local variables should be used whenever possible.

- Prefer `zstyle` over environment variables for configuration.

- Prefer (( ... )) over [[ ... ]] for arithmetic expression.

- Use the function keyword to define functions.

- The 80 character hard limit can be waived for readability.

#### Using an Alternative zprezto Directory

To work on zprezto without messing with your current configuration:

```sh

mkdir devel-zprezto

cd devel-zprezto

git clone --recursive https://github.com/sorin-ionescu/prezto.git .zprezto

ZDOTDIR=$(pwd)

echo "Your development ZDOTDIR is $ZDOTDIR"

setopt EXTENDED\_GLOB

for rcfile in "${ZDOTDIR:-$HOME}"/.zprezto/runcoms/^README.md(.N); do

ln -s "$rcfile" "${ZDOTDIR:-$HOME}/.${rcfile:t}"

done

```

Then to start zsh in this development environment you will run:

```sh

ZDOTDIR=/path/to/devel-zprezto zsh

```

#### Modules

- A \*README.md\* must be present.

- Large functions must be placed in a \*functions\* directory.

- Functions that take arguments must have completion.

#### Themes

- A screenshots section must be present in the file header.

- The pull request description must have [embedded screenshots][6].

[1]: https://github.com/sorin-ionescu/prezto/contributors

[2]: http://gun.io/blog/how-to-github-fork-branch-and-pull-request

[3]: http://tbaggery.com/2008/04/19/a-note-about-git-commit-messages.html

[4]: https://help.github.com/articles/using-pull-requests

[5]: https://google.github.io/styleguide/shell.xml

[6]: http://daringfireball.net/projects/markdown/syntax#img