# github plugin

This plugin supports working with GitHub from the command line. It provides a few things:

- Sets up the hub wrapper and completions for the git command if you have hub installed.
- Completion for the github Ruby gem.
- Convenience functions for working with repos and URLs.

#### **Functions**

- empty gh Creates a new empty repo (with a README.md ) and pushes it to GitHub
- new gh Initializes an existing directory as a repo and pushes it to GitHub
- exist gh Takes an existing repo and pushes it to GitHub
- git.io Shortens a URL using git.io

# Installation

<u>Hub</u> needs to be installed if you want to use it. On OS X with Homebrew, this can be done with brew install hub. The hub completion definition needs to be added to your \$FPATH before initializing OMZ.

The github Ruby gem needs to be installed if you want to use it.

## Configuration

These settings affect github 's behavior.

#### **Environment variables**

- \$GITHUB USER
- \$GITHUB PASSWORD

### Git configuration options

• github.user - GitHub username for repo operations

See man hub for more details.

## Homebrew installation note

If you have installed <code>hub</code> using Homebrew, its completions may not be on your <code>\$FPATH</code> if you are using the system <code>zsh</code>. Homebrew installs <code>zsh</code> completion definitions to <code>/usr/local/share/zsh/site-functions</code>, which will be on <code>\$FPATH</code> for the Homebrew-installed <code>zsh</code>, but not for the system <code>zsh</code>. If you want it to work with the system <code>zsh</code>, add this to your <code>~/.zshrc</code> before it sources <code>oh-my-zsh.sh</code>.

```
if (( ! ${fpath[(I)/usr/local/share/zsh/site-functions]} )); then
   FPATH=/usr/local/share/zsh/site-functions:$FPATH
fi
```