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Code tree for GitHub and GitLab

- [429 commits](#)
- [1 branch](#)
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2. [CSS 23.2%](#)
3. [HTML 0.7%](#)

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✕ Choose a clone URL



☒ HTTPS (recommended) Clone with Git or checkout with SVN using the repository's web address.



[Learn more about clone URLs](#)



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✕ Switch branches/tags

- [Branches](#)
- [Tags](#)

✓ [master](#)





Nothing to show

Nothing to show

Latest commit [ed2704a](#) 10 days ago [buunguyen](#) [Update README.md](#)
[Permalink](#)

Failed to load latest commit information.

dist	Fix bug GitLab: diff header on top of page header	2 months ago
docs	Make image smaller	18 days ago
icons	Improve styling and icon build	3 months ago
libs	Update jquery-ui to latest version and bump to release to Mozilla store	5 months ago
src	Add image + revert last incorrect commit	18 days ago
test	Fix failed tests	3 months ago
.babelrc	Refactor gulp script & Chrome background	6 months ago

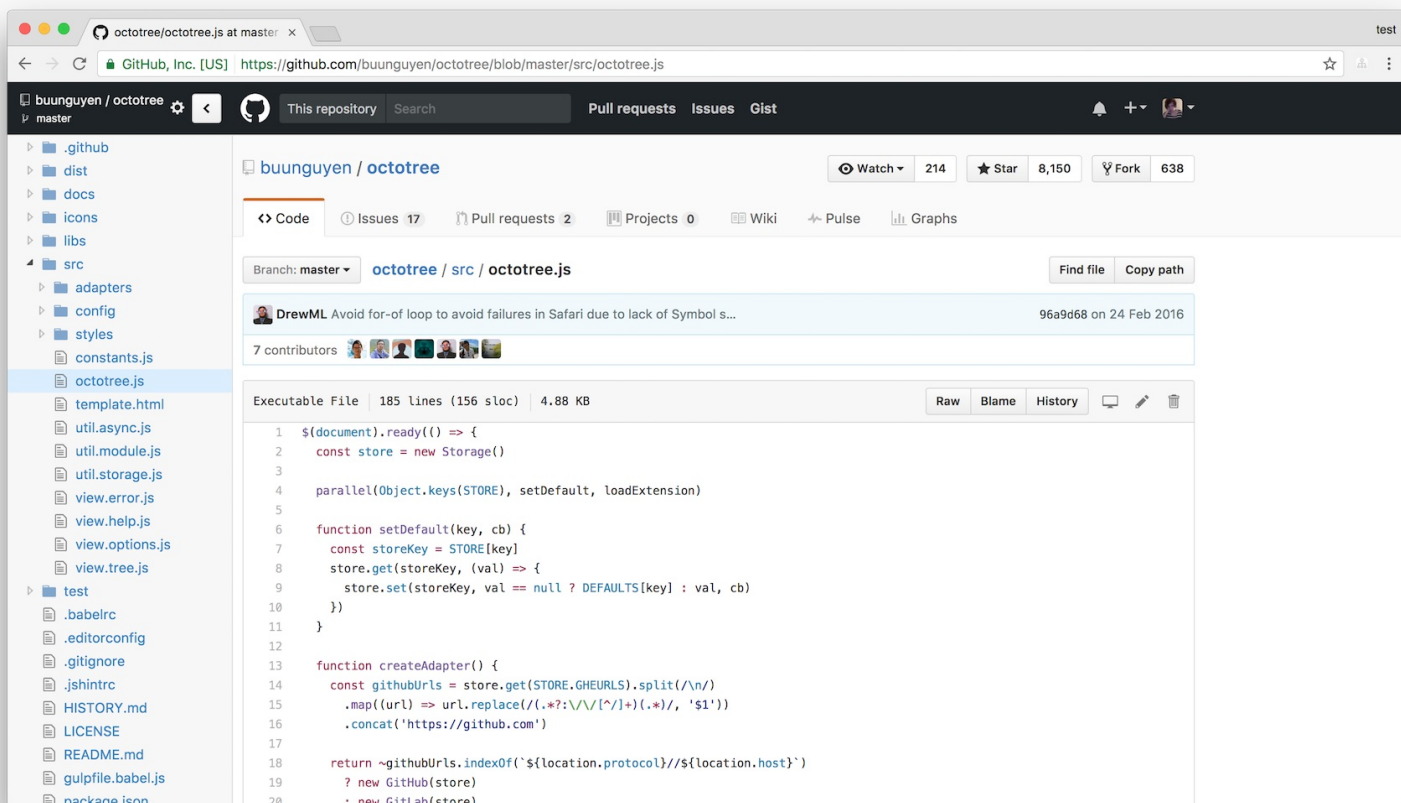
 	.editorconfig	Add editorconfig	2 years ago
 	.gitignore	Fix failed tests	3 months ago
 	.jshintrc	Initial test suite	a year ago
 	HISTORY.md	Fix bug GitLab: diff header on top of page header	2 months ago
 	LICENSE	Change license to AGPL	2 months ago
 	README.md	Update README.md	10 days ago
 	gulpfile.babel.js	Change Safari delivery, update readme	3 months ago
 	package.json	Fix bug GitLab: diff header on top of page header	2 months ago

README.md

Octotree

Browser extensions (Chrome, Firefox, Opera and Safari) to display GitHub and GitLab code in tree format. Useful for developers who frequently read source and do not want to download or checkout too many repositories. Features:

- Easy-to-navigate code tree like IDEs
- Fast browsing with pjax and Turbolinks
- Support private repositories (see [instructions](#))
- Support GitHub and GitLab Enterprise (Chrome and Opera only, see [instructions](#))



Install on Chrome, Firefox and Opera

- Install Octotree from [Chrome Web Store](#), [Mozilla Add-ons Store](#) or [Opera Add-ons Store](#)
- Navigate to any GitHub repository (or just refresh this page as an example)
- The code tree should show on the left-hand side of the screen

Install on Safari

Octotree is not available on the Safari gallery. Instead, you must use the prebuilt package or build one from source.

- Download the [Safari prebuilt package](#)
- Unzip the package
- Start Safari
- Select Develop > Show Extension Builder
- Click the + button and select Add Extension...

- Select the unzipped "octotree.safariextension" directory
- Click Install

🔗Install prebuilt packages (all browsers)

Prebuilt packages are available in the [dist](#) folder. For security reason, only download Octotree from this location.

Firefox 43+ requires add-ons to be signed. Therefore, you should install Octotree from the Mozilla store. For some reason if you want to install the prebuilt package instead, you have to [disable sign-check](#).

🔗Settings

🔗Access Token

🔗GitHub

Octotree uses [GitHub API](#) to retrieve repository metadata. By default, it makes unauthenticated requests to the GitHub API. However, there are two situations when requests must be authenticated:

- You access a private repository
- You exceed the [rate limit of unauthenticated requests](#)

When that happens, Octotree will ask for your [GitHub personal access token](#). If you don't already have one, [create one](#), then copy and paste it into the textbox. Note that the minimal scopes that should be granted are `public_repo` and `repo` (if you need access to private repositories).

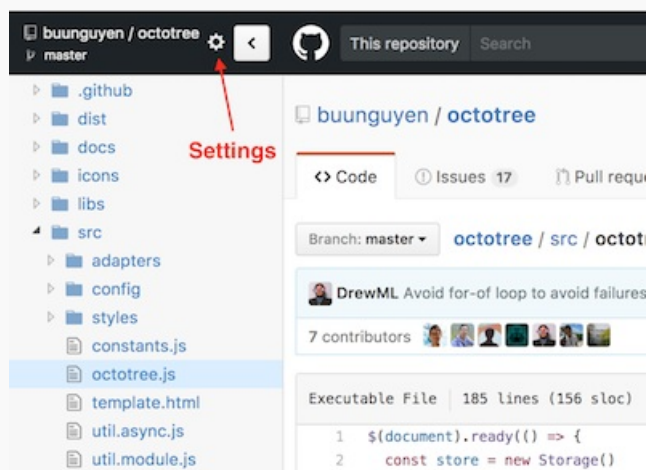
🔗GitLab

Octotree uses [GitLab API](#) to retrieve repository metadata. By default, Octotree attempts to retrieve the access token embedded in the GitLab DOM and use the token to authenticate against the GitLab API. If Octotree cannot retrieve the token, it will prompt you to [create one](#).

🔗Enterprise URLs

By default, Octotree only works on `github.com` and `gitlab.com`. To support enterprise version on Chrome and Opera, you must grant Octotree sufficient permissions. Follow these steps to do so:

- To add GitHub enterprise, go to any GitHub repo; otherwise, go to any GitLab repo (e.g. [gitlab-ce](#)).
- Open the Octotree settings panel



- Fill in the GitHub/GitLab Enterprise URLs textbox, *one URL per line*
- Click Save and accept the permission prompt
- Navigate to your GitHub/GitLab Enterprise site
- You might be asked to create an [access token](#)

🔗Others

- **Hotkeys:** Octotree uses [keymaster](#) to register hotkeys. Checkout the [supported keys](#).
- **Remember sidebar visibility:** if checked, show or hide Octotree based on its last visibility.
- **Show in non-code pages:** if checked, allow Octotree to show in non-code pages such as Issues and Pull Requests.
- **Load entire tree at once:** if checked, load and render the entire code tree at once. To avoid long loading, this should be unchecked if you frequently work with very large repos.

🔗Credits

- [@crashbell](#) for helping with GitLab and others
- [@Ephemera](#) for fixing many bugs
- [@athaeryn](#) and [@letunglam](#) for helping with UI design
- And many other people who submit bug fixes and reports

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