



Managing releases in a repository

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You can create releases to bundle and deliver iterations of a project to users.

Who can use this feature

Repository collaborators and people with write access to a repository can create, edit, and delete a release.

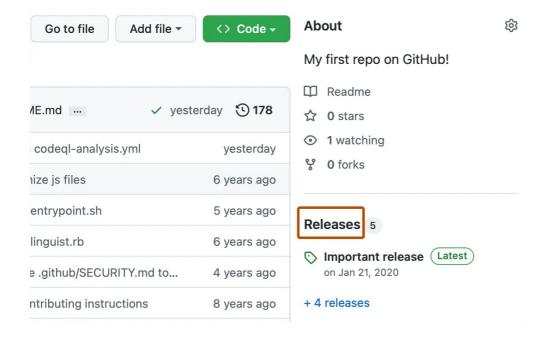
GitHub CLI Web browser

About release management &

You can create new releases with release notes, @mentions of contributors, and links to binary files, as well as edit or delete existing releases. You can also create, modify, and delete releases by using the Releases API. For more information, see "Releases" in the REST API documentation.

Creating a release &

- 1 On your GitHub Enterprise Server instance, navigate to the main page of the repository.
- 2 To the right of the list of files, click **Releases**.



- 3 At the top of the page, click **Draft a new release**.
- 4 To choose a tag for the release, select the **Choose a tag** dropdown menu.
 - To use an existing tag, click the tag.
 - To create a new tag, type a version number for your release, then click Create new tag.
- 5 If you created a new tag, select the **Target** dropdown menu, then click the branch that contains the project you want to release.
- 6 Optionally, above the description field, select the **Previous tag** dropdown menu, then click the tag that identifies the previous release.



- In the "Release title" field, type a title for your release.
- In the "Describe this release" field, type a description for your release. If you @mention anyone in the description, the published release will include a Contributors section with an avatar list of all the mentioned users. Alternatively, you can automatically generate your release notes by clicking Generate release notes.
- Optionally, to include binary files such as compiled programs in your release, drag and drop or manually select files in the binaries box.
- Optionally, to notify users that the release is not ready for production and may be unstable, select **This is a pre-release**.
- Optionally, select **Set as latest release**. If you do not select this option, the latest release label will automatically be assigned based on semantic versioning.

- Optionally, if GitHub Discussions is enabled for the repository, create a discussion for the release.
 - Select Create a discussion for this release.
 - Select the **Category** dropdown menu, then click a category for the release discussion.
- If you're ready to publicize your release, click **Publish release**. To work on the release later, click **Save draft**.

To learn more about GitHub CLI, see "About GitHub CLI."

1 To create a release, use the gh release create subcommand. Replace tag with the desired tag for the release.

gh release create TAG

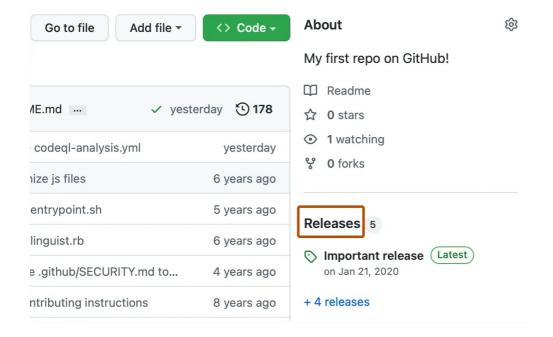
2 Follow the interactive prompts. Alternatively, you can specify arguments to skip these prompts. For more information about possible arguments, see the GitHub CLI manual. For example, this command creates a prerelease with the specified title and notes.

gh release create v1.3.2 --title "v1.3.2 (beta)" --notes "this is a beta release" --prerelease

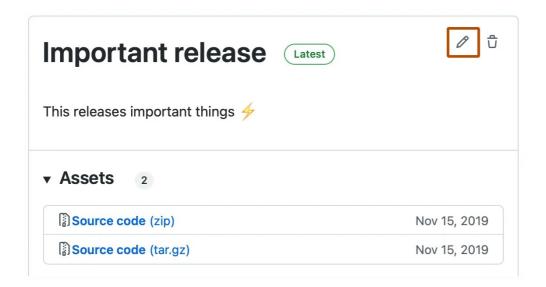
If you @mention any GitHub Enterprise Server users in the notes, the published release on GitHub.com will include a **Contributors** section with an avatar list of all the mentioned users.

Editing a release @

- 1 On your GitHub Enterprise Server instance, navigate to the main page of the repository.
- 2 To the right of the list of files, click **Releases**.



 $oldsymbol{3}$ Next to the release you want to edit, click $oldsymbol{\mathscr{O}}$.

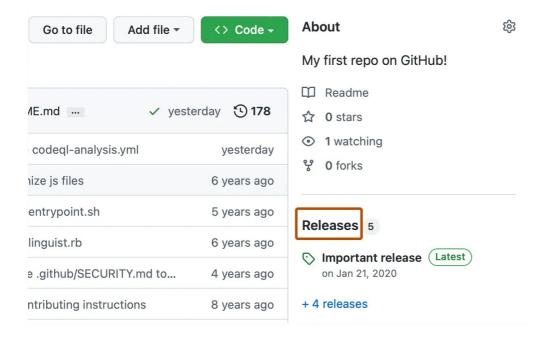


4 Edit the details for the release in the form, then click **Update release**. If you add or remove any @mentions of GitHub users in the description, those users will be added or removed from the avatar list in the **Contributors** section of the release.

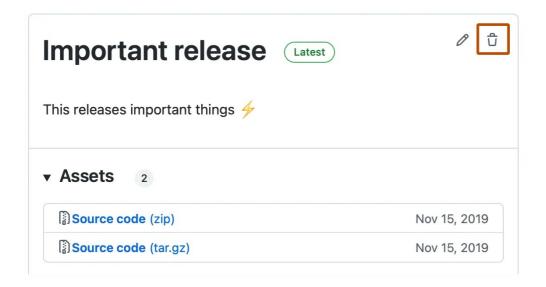
Releases cannot currently be edited with GitHub CLI.

Deleting a release @

- 1 On your GitHub Enterprise Server instance, navigate to the main page of the repository.
- 2 To the right of the list of files, click **Releases**.



3 On the right side of the page, next to the release you want to delete, click 🕆.



- 4 Click **Delete this release**.
- To delete a release, use the gh release delete subcommand. Replace tag with the tag of the release to delete. Use the -y flag to skip confirmation.

```
gh release delete TAG -y
```

Legal