

The REST API is now versioned. For more information, see "[About API versioning](#)."

# Git LFS

Use the REST API to enable or disable Git Large File Storage (LFS) for a repository.

## About Git LFS [↗](#)

You can use Git LFS to store large files in a Git repository. The REST API allows you to enable or disable the feature for an individual repository. For more information about Git LFS, see "[About Git Large File Storage](#)."

People with admin access to a repository can use these endpoints.

## Enable Git LFS for a repository [↗](#)

Enables Git LFS for a repository. Access tokens must have the `admin:enterprise` scope.

### Parameters for "Enable Git LFS for a repository"

#### Headers

`accept` string

Setting to `application/vnd.github+json` is recommended.

#### Path parameters

`owner` string **Required**

The account owner of the repository. The name is not case sensitive.

`repo` string **Required**

The name of the repository without the `.git` extension. The name is not case sensitive.

### HTTP response status codes for "Enable Git LFS for a repository"

Status code	Description
202	Accepted
403	We will return a 403 with one of the following messages: <ul style="list-style-type: none"><li>Git LFS support not enabled because Git LFS is globally disabled.</li><li>Git LFS support not enabled because Git LFS is disabled for the root repository in the network.</li><li>Git LFS support not enabled because Git LFS is disabled for .</li></ul>

Code samples for "Enable Git LFS for a repository"

PUT

/repos/{owner}/{repo}/lfs

cURL

JavaScript

GitHub CLI

```
curl -L \ -X PUT \ -H "Accept: application/vnd.github+json" \ -H "Authorization: Bearer <YOUR-TOKEN>" \ -H "X-GitHub-API-Version: 2022-11-28" \ http(s)://HOSTNAME/api/v3/repos/OWNER/REPO/lfs
```

Accepted

Example response

Response schema

Status: 202

Disable Git LFS for a repository

Disables Git LFS for a repository. Access tokens must have the `admin:enterprise` scope.

Parameters for "Disable Git LFS for a repository"

Headers

`accept` string

Setting to `application/vnd.github+json` is recommended.

Path parameters

`owner` string **Required**

The account owner of the repository. The name is not case sensitive.

`repo` string **Required**

The name of the repository without the `.git` extension. The name is not case sensitive.

HTTP response status codes for "Disable Git LFS for a repository"

Status code	Description
204	No Content

Code samples for "Disable Git LFS for a repository"

DELETE

/repos/{owner}/{repo}/lfs

cURL

JavaScript

GitHub CLI

CURL

JavaScript

Github CLI

```
curl -L \ -X DELETE \ -H "Accept: application/vnd.github+json" \ -H "Authorization: Bearer <YOUR-TOKEN>" \ -H "X-GitHub-API-Version: 2022-11-28" \ http(s)://HOSTNAME/api/v3/repos/OWNER/REPO/lfs
```

Response

Status: 204

Legal