

This version of GitHub Enterprise was discontinued on 2023-03-15. No patch releases will be made, even for critical security issues. For better performance, improved security, and new features, [upgrade to the latest version of GitHub Enterprise](#). For help with the upgrade, [contact GitHub Enterprise support](#).

Site admin dashboard

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You can use the site admin dashboard to manage users, organizations, and repositories in your enterprise directly in GitHub Enterprise Server.

To access the dashboard, in the upper-right corner of any page, click .

Search

Refer to this section of the site admin dashboard to search for users and repositories, and to query the [audit log](#).

Management Console

Here you can launch the Management Console to manage virtual appliance settings such as the domain, authentication, and SSL.

Explore

Data for GitHub's [trending page](#) is calculated into daily, weekly, and monthly time spans for both repositories and developers. You can see when this data was last cached and queue up new trending calculation jobs from the **Explore** section.

Audit log

GitHub Enterprise Server keeps a running log of audited actions that you can query.

By default, the audit log shows you a list of all audited actions in reverse chronological order. You can filter this list by entering key-value pairs in the **Query** text box and then clicking **Search**, as explained in "[Searching the audit log for your enterprise](#)."

For more information on audit logging in general, see "[About the audit log for your enterprise](#)." For a full list of audited actions, see "[Audit log events for your enterprise](#)."

Reports

If you need to get information on the users, organizations, and repositories in your GitHub Enterprise Server instance, you would ordinarily fetch JSON data through the [GitHub API](#). Unfortunately, the API may not provide all of the data that you want and it requires a bit of technical expertise to use. The site admin dashboard offers a **Reports** section as an alternative, making it easy for you to download CSV reports with most of the information that you are likely to need for users, organizations, and repositories.

Specifically, you can download CSV reports that list

- all users
- all active users
- all [dormant users](#)
- all users who have been suspended
- all organizations
- all repositories

You can also access these reports programmatically via standard HTTP authentication with a site admin account. You must use a personal access token with the `site_admin` scope. For more information, see "[Managing your personal access tokens](#)."

For example, here is how you would download the "all users" report in a `curl` command:

```
curl -L -u USERNAME:TOKEN http(s)://HOSTNAME/stafftools/reports/all_users.csv
```

To access the other reports programmatically, replace `all_users` with `active_users`, `dormant_users`, `suspended_users`, `all_organizations`, or `all_repositories`.

Note: The initial `curl` request will return a 202 HTTP response if there are no cached reports available; a report will be generated in the background. You can send a second request to download the report. You can use a password or an OAuth token with the `site_admin` scope in place of a password.

User reports

Key	Description
<code>created_at</code>	When the user account was created (as an ISO 8601 timestamp)
<code>id</code>	Account ID for the user or organization
<code>login</code>	Account's login name
<code>email</code>	Account's primary email address

role	Whether the account is an admin or an ordinary user
suspended?	Whether the account has been suspended
last_logged_ip	Most recent IP address to log into the account
repos	Number of repositories owned by the account
ssh_keys	Number of SSH keys registered to the account
org_memberships	Number of organizations to which the account belongs
dormant?	Whether the account is dormant
last_active	When the account was last active (as an ISO 8601 timestamp)
raw_login	Raw login information (in JSON format)
2fa_enabled?	Whether the user has enabled two-factor authentication

Organization reports [↗](#)

Key	Description
id	Organization ID
created_at	When the organization was created
login	Organization's login name
email	Organization's primary email address
owners	Number of organization owners
members	Number of organization members
teams	Number of organization teams
repos	Number of organization repositories
2fa_required?	Whether the organization requires two-factor authentication

Repository reports [↗](#)

Key	Description
created_at	When the repository was created
owner_id	ID of the repository's owner
owner_type	Whether the repository is owned by a user or an organization

owner_name	Name of the repository's owner
id	Repository ID
name	Repository name
visibility	Whether the repository is public or private
readable_size	Repository's size in a human-readable format
raw_size	Repository's size as a number
collaborators	Number of repository collaborators
fork?	Whether the repository is a fork
deleted?	Whether the repository has been deleted

Indexing

GitHub's search features are powered by Elasticsearch. This section of the site admin dashboard shows you the current status of your Elasticsearch cluster and provides you with several tools to control search and index behavior.

For more information about code search, see "[Search on GitHub documentation](#)." For more information about Elasticsearch, see the [Elasticsearch website](#).

Note: In normal use, site administrators do not need to create new indices or schedule repair jobs. For troubleshooting or other support purposes, GitHub Support may instruct you to run a repair job.

Index management

GitHub Enterprise Server reconciles the state of the search index with data on the instance automatically and regularly.

- Issues, pull requests, repositories, and users in the database
- Git repositories (source code) on disk

Your instance uses repair jobs to reconcile the data, and schedules a repair job in the background when the following events occur.

- A new search index is created.
- Missing data needs to be backfilled.
- Old search data needs to be updated.

You can create a new index, or you can click on an existing index in the list to manage the index. You can perform the following operations on an index.

- Make the index searchable.
- Make the index writable.
- Update the index.
- Delete the index
- Reset the index repair state.
- Start a new index repair job.
- Enable or disable index repair jobs.

A progress bar shows the current status of a repair job across background workers. The bar is the percentage difference of the repair offset with the highest record ID in the database. You can ignore the value shown in the progress bar after a repair job has completed. The progress bar shows the difference between the repair offset and the highest record ID in the database, and will decrease as more repositories are added to your GitHub Enterprise Server instance even though those repositories are actually indexed.

To minimize the effects on I/O performance and reduce the chances of operations timing out, run the repair job during off-peak hours. As the job reconciles the search index with database and Git repository data, one CPU will be used. Monitor your system's load averages and CPU usage with a utility like `top`. If you don't notice any significant increase in resource consumption, it should also be safe to run an index repair job during peak hours.

Repair jobs use a "repair offset" for parallelization. This is an offset into the database table for the record being reconciled. Multiple background jobs can synchronize work based on this offset.

Code search

This allows you to enable or disable both search and index operations on source code.

Reserved logins

Certain words are reserved for internal use in your GitHub Enterprise Server instance, which means that these words cannot be used as usernames.

For example, the following words are reserved, among others:

- `admin`
- `enterprise`
- `login`
- `staff`
- `support`

For the full list of reserved words, navigate to "Reserved logins" in the site admin dashboard.

Advanced Security Committers

With the site admin dashboard, you can see the number of active committers that are currently using seats for GitHub Advanced Security, and you can calculate how many new or additional seats would be used if you enabled GitHub Advanced Security for more organizations and repositories. For more information, see "[Viewing committer information for GitHub Advanced Security](#)."

Enterprise overview

Refer to this section of the site admin dashboard to manage organizations, people, policies, and settings.

Repositories

This is a list of the repositories on your GitHub Enterprise Server instance. You can click on a repository name and access functions for administering the repository.

- [Blocking force pushes to a repository](#)
- [Configuring Git Large File Storage](#)
- [Archiving and unarchiving repositories](#)

All users

Here you can see all of the users on your GitHub Enterprise Server instance, and [initiate an SSH key audit](#).

Site admins

Here you can see all of the administrators on your GitHub Enterprise Server instance, and [initiate an SSH key audit](#).

Dormant users

Here you can see and [suspend](#) all of the inactive users on your GitHub Enterprise Server instance. A user account is considered to be inactive ("dormant") when it:

- Has existed for longer than the dormancy threshold that's set for your GitHub Enterprise Server instance.
- Has not generated any activity within that time period.
- Is not a site administrator.

The dormancy threshold is the length of time a user must be inactive to be considered dormant. The default dormancy threshold is 90 days, however you can customize the dormancy threshold for your GitHub Enterprise Server instance. For more information, see "[Managing dormant users](#)."

Suspended users

Here you can see all of the users who have been suspended on your GitHub Enterprise Server instance, and [initiate an SSH key audit](#).

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