

Rebuilding contributions data

You may need to rebuild contributions data to link existing commits to a user account.

Whenever a commit is pushed to GitHub Enterprise, it is linked to a user account if they are both associated with the same email address. However, existing commits are *not* retroactively linked when a user registers a new email address or creates a new account.

- 1 From an administrative account on GitHub Enterprise Server, in the upper-right corner of any page, click .
- 2 If you're not already on the "Site admin" page, in the upper-left corner, click **Site admin**.
- 3 Under "Search users, organizations, teams, repositories, gists, and applications", type the name of the user in the text field.
- 4 To the right of text field, click **Search**.

Search users, organizations, teams, repositories, gists, and applications

Users are found by login, email, SSH key SHA256 fingerprint, GPG key, or database ID.

Organizations are found by login, email, or database ID.

Teams are found by organization/team, GraphQL object ID, or database ID.

Repositories are found by name, "username/repository", deploy key SHA256 fingerprint, or database ID.

Gists are found by name or "username/repository".

OAuth applications are found by name, client ID or application ID.

GitHub Apps are found by name or integration ID.

GitHub App installation are found by installation ID.

Webhooks are found by hook ID.

Search

- If an exact account name match isn't found, under "Search results – Accounts", in the "Fuzzy matches" section, click the name of the user you want to manage.

Search


Search results – Accounts

Fuzzy matches

 user2

 user1

- 5 Review the user details in the site admin page to confirm you have identified the correct user.

User info
user1 – [View profile](#)
user1@myexample.com
and 0 more
Active

Security
× Two-factor authentication disabled
× No SSH keys and no GPG keys
× No personal access tokens
[Search audit logs](#)

Repositories
× No repositories

6 In the upper-right corner of the page, click **Admin**.



7 To the right of "Rebuild commit contributions data", click **Rebuild**.

You should see the "Rebuild commit contributions jobs enqueued" banner at the top of the screen indicating that GitHub Enterprise will now start background jobs to re-link commits with that user's account.

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