

# Exporting member information for your organization

## In this article

About export of membership information

Exporting a membership information report

Viewing members' email addresses

You can export information about all of your organization's members from GitHub's web UI.

## Who can use this feature

Organization owners can export member information for an organization.

## About export of membership information

You can export aggregated information about your organization's members as a report. For example, you may want to perform an audit of your organization's current members. You can generate a file containing the report from GitHub's web UI.

The membership information report includes the following information.

- Username and display name details
- Whether the user has two-factor authentication enabled
- Whether the membership is public or private
- Whether the user is an organization owner or member
- Datetime of the user's last activity (for a full list of relevant activity, see "[Managing dormant users](#)")
- Optionally, additional information that depends on the organization's configuration:
  - The user's SAML `NameID`
  - Username and primary email addresses on any GitHub Enterprise Server instances where GitHub Connect is configured
  - User, subscription email address, and license status for Visual Studio subscriptions with GitHub Enterprise

You can also use GitHub's APIs to retrieve information about your organization's members. For more information, see the [GraphQL API](#) and [REST API](#) documentation.

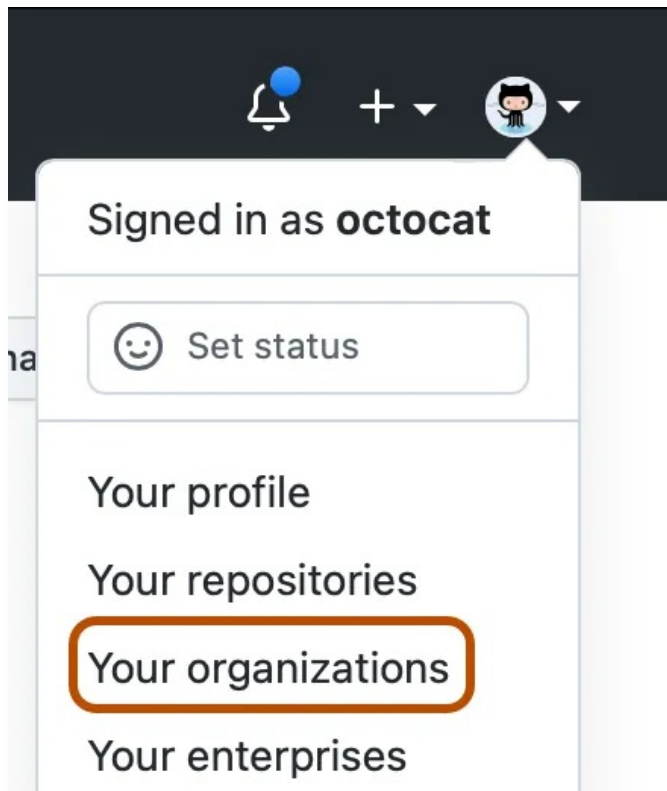
Enterprise owners can also export membership information for an enterprise. For more information, see "[Exporting membership information for your enterprise](#)."


## Exporting a membership information report

You can download a CSV or JSON file containing the membership information report for your organization.

- 1 In the top right corner of GitHub.com, click your profile photo, then click  **Your**

organizations.



- 2 Click the name of your organization.
- 3 Under your organization name, click  **People**.



- 4 To the right of the search bar, select the **Export** dropdown menu and click the desired export format.

## Viewing members' email addresses

You may be able to view the email addresses for members of your organization on either GitHub.com or an external identity system. The visibility of the email addresses depends on the organization's authentication configuration, domains, and potentially the member's user profile configuration.

- If SAML single sign-on (SSO) is configured for your organization and the `NameID` for your SAML configuration is an email address, you can view the `NameID` for each of your organization members.
- If you verify a domain for your organization, you can view members' email addresses for the verified domain.
- If you don't configure SAML SSO, members access your organization's resources on GitHub.com solely using a personal account. The owner of a personal account can choose whether or not to publicly display an email address. If a user chooses not to display the email address, you cannot view the email address. Without SAML, GitHub cannot display external identity information, like the `NameID`, which is typically an email address.

If SAML SSO is configured for your organization, or if you have verified a domain, you may be able to view the email addresses in one or more of the following ways.

- 1 On your SAML Identity Provider (IdP), review the email addresses of users with access to GitHub Enterprise Cloud. For more information, see "[About SAML for enterprise IAM](#)."
- 2 Export the membership report for your organization. The report may contain the user's email address, stored as the following values.
  - `saml_name_id` : The `NameID` from the user's linked SAML identity, which is typically the user's email address (for more information, see "[About identity and access management with SAML single sign-on](#)")
  - `GitHub com verified domain emails` : Email addresses for any verified domains (for more information, see "[Verifying or approving a domain for your organization](#)")

For more information, see "[Exporting membership information](#)."

- 3 Use the GraphQL API to retrieve the `ExternalIdentity` for each member. For more information, see "[About the GraphQL API](#)" and "[Objects](#)" in the GraphQL API documentation.

## Legal

© 2023 GitHub, Inc. [Terms](#) [Privacy](#) [Status](#) [Pricing](#) [Expert services](#) [Blog](#)