

# Downloading your enterprise account's single sign-on recovery codes

To ensure that you can access GitHub Enterprise Cloud if your identity provider (IdP) is unavailable, you should download your enterprise account's single sign-on (SSO) recovery codes.

## Who can use this feature

Enterprise owners can download the SSO recovery codes for the enterprise account.

In the event that your IdP is unavailable, you can use a recovery code to sign in and access your enterprise on GitHub.com. For more information, see "[Accessing your enterprise account if your identity provider is unavailable](#)."


If you did not save your recovery codes when you configured SSO, you can still access the codes from your enterprise's settings.

- 1 In the top-right corner of GitHub.com, click your profile photo, then click **Your enterprises**.
- 2 In the list of enterprises, click the enterprise you want to view.
- 3 In the enterprise account sidebar, click ⚙️ **Settings**.
- 4 Under ⚙️ **Settings**, click **Authentication security**.
- 5 Under either "Require SAML authentication" or "Require OIDC authentication", click **Save your recovery codes**.

**Note:** OIDC SSO is only available for Enterprise Managed Users. For more information, see "[About Enterprise Managed Users](#)."

### ☒ Require SAML authentication

Disabling SAML authentication for your enterprise is only allowed if you are logged in as the first enterprise owner.



Save your recovery codes

in a safe place. If your IdP is unavailable you can use a recovery code to skip single sign-on and access the Fabrikam EMU enterprise.

- 6 To save your recovery codes, click **Download**, **Print**, or **Copy**.

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