ADMIN CONSOLE > LOGIN WITH SSO

Domain Verification

Domain Verification

Enterprise customers can verify domain ownership (eg. `mycompany.com`) for their organizations. Domain verification will allow organizations to associate a domain with their organization, supporting features such as automatic SSO action, allowing easier and faster login. Domains can be verified with a valid and unique-to-Bitwarden DNS TXT record.

Once a domain's ownership has been verified, users with that domain (eg. `@mycompany.com`) will be able to bypass the login with SSO step that would require the SSO identifier to be entered during login. Additionally, members of organizations that have verified a domain will have their email automatically verified when onboarded.

Verify a domain

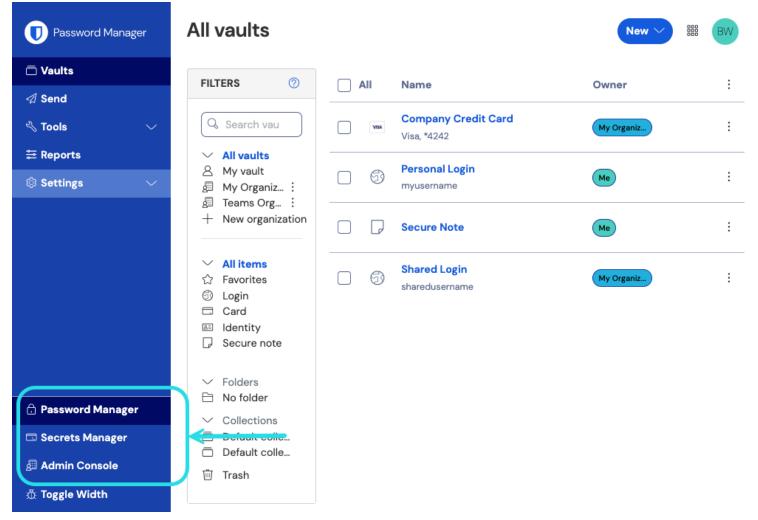In order to verify domain ownership, Bitwarden must verify that:

- No other organization has verified the domain.

- Your organization has ownership of the domain.

In order to verify ownership of the domain, Bitwarden will use a DNS TXT record. This DNS TXT record must be kept active and available at all times, as Bitwarden will continually check for it.

To verify a domain:

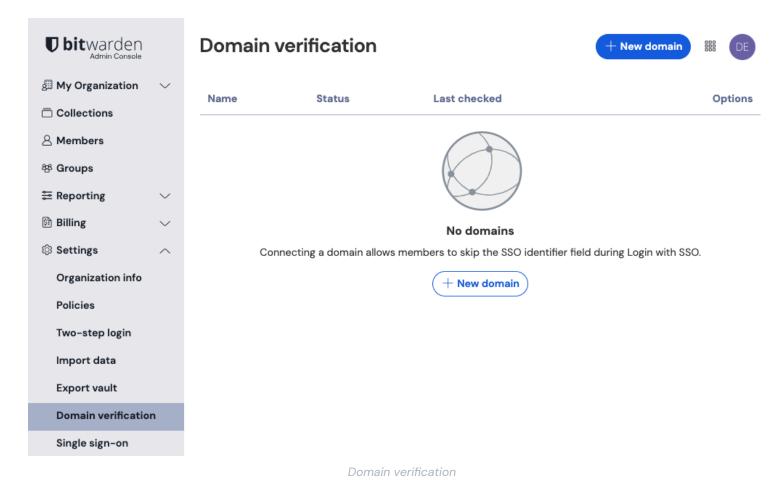1. Log in to the Bitwarden web app and open the Admin Console using the product switcher:

Product switcher

2. Navigate to **Settings → Domain verification**:

Domain verification

3. On the **Domain verification** screen you will see a list of active domains, along with status checks and options. If you have no active domains, select **New domain**.

4. In the pop-up window, enter a **Domain name**.

> ⓘ **Note**
>
> The format of the domain name entry **should not** include `https://` or `www.`.

5. Copy the **DNS TXT record** and add it to your domain.

6. Select **Verify domain**.

Managing domains

You can manage and view the status of your domains from the **Domain verification** page.

bitwarden

Domain verification

+ New domain

Name	Status	Last checked	Options
bitwarden.com	Verified	Nov 15, 2024 1:42:25 PM	⋮

Verified domain

Select the domain name, or the ⋮ menu located on the right side of the domain item if you wish to edit, or delete a domain.

The ⋮ menu provides additional options to **Copy DNS TXT records**, and to manually **verify domain** if automatic verification was not successful during the new domain setup.

Domains will have a status of UNVERIFIED or VERIFIED.

> ⚠ **Warning**
>
> Bitwarden will attempt to verify the domain 3 times during the first 72 hours. If the domain has not been verified within 7 days after the 3rd attempt, the domain will be removed from your organization.

Domain setup activities will be logged in the organization event logs. To view events, navigate to **Reporting → Event logs** in the Admin Console.

Login

Now that your domain has been verified by your organization, you can login without an SSO identifier:

1. Open the login page on your preferred Bitwarden client.

2. Enter your email containing the domain that was verified (eg. @mydomain.com) and select **Continue**.

3. Select **Enterprise single sign-on**.

4. You will be redirected to your identity provider page, from here, use your SSO credentials to complete the login process.