

ADMIN CONSOLE > LOGIN WITH SSO

Domain Verification

View in the help center:
<https://bitwarden.com/help/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:

The screenshot displays the Bitwarden web interface. On the left is a dark blue sidebar with navigation options: Password Manager, Vaults, Send, Tools, Reports, and Settings. The 'All vaults' page is active, showing a 'FILTERS' panel on the left with a search bar and a list of categories: All vaults, All items, Folders, Collections, and Trash. A red box highlights the 'Password Manager' option in the sidebar, with a red arrow pointing to the 'All items' section in the filters. The main content area shows a table of vaults with columns for selection, name, owner, and actions.

<input type="checkbox"/>	All	Name	Owner	
<input type="checkbox"/>		Company Credit Card Visa, *4242	My Organiz...	⋮
<input type="checkbox"/>		Personal Login myusername	Me	⋮
<input type="checkbox"/>		Secure Note	Me	⋮
<input type="checkbox"/>		Shared Login sharedusername	My Organiz...	⋮

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.

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.