

SELF-HOSTING

Connect Clients to your Instance

View in the help center:

<https://bitwarden.com/help/change-client-environment/>

Connect Clients to your Instance

By default, Bitwarden clients will connect to Bitwarden-hosted servers, but any client application can be configured to connect to your self-hosted Bitwarden instance instead.

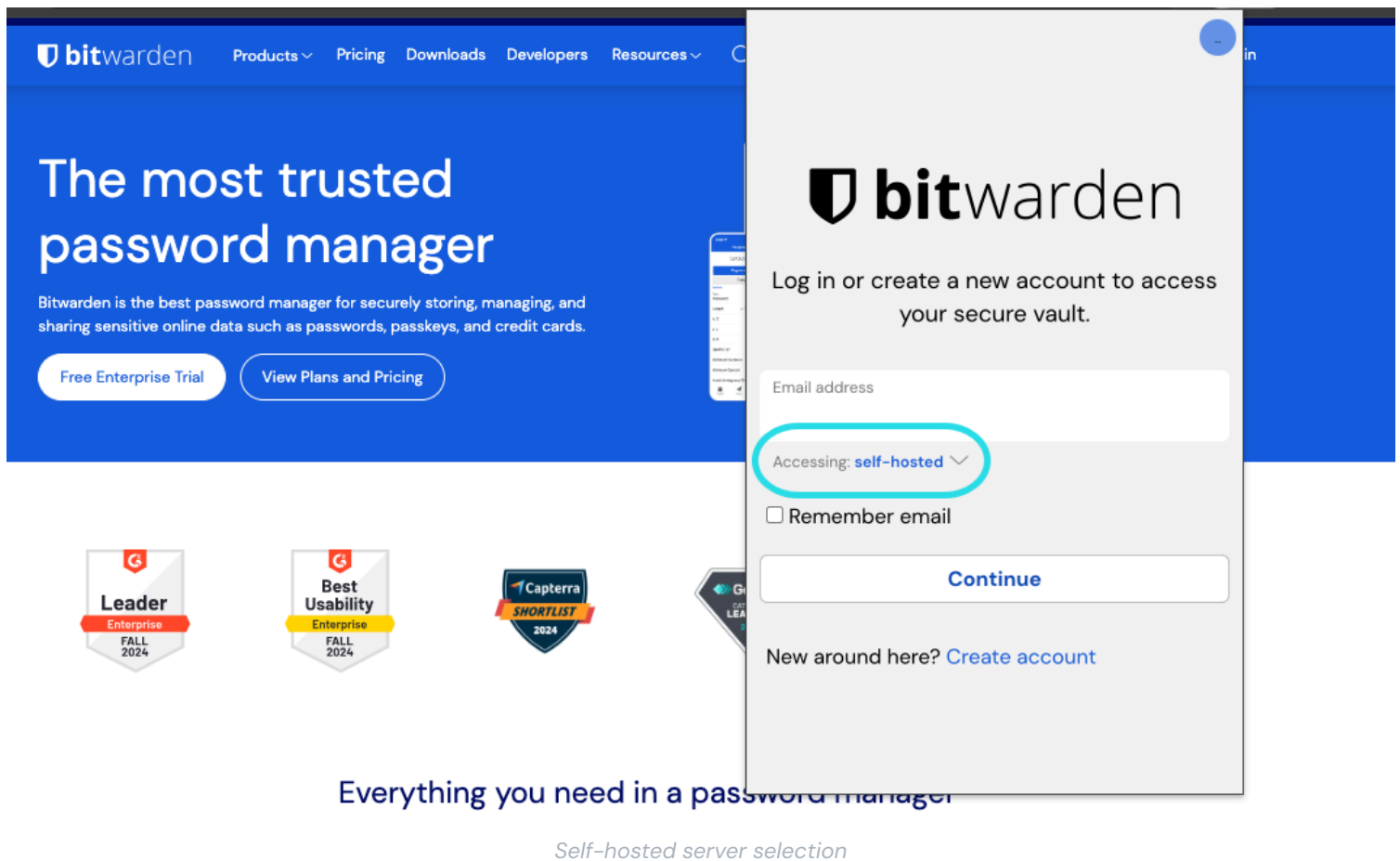
Note

If you are trying to connect to a Bitwarden-hosted server, but your client is attempting to connect to a self-hosted instance, select **bitwarden.com** or **bitwarden.eu** from the **Logging in on** menu.

⇒ Browser extension

To connect a browser extension to your self-hosted server:

1. On the login or registration screen, select the **Logging in on** dropdown and choose the **Self-hosted** option.



2. In the **Server URL** field, enter the domain name for your server with **https://** (for example, **https://my.bitwarden.domain.com**).

3. Select **Save**.

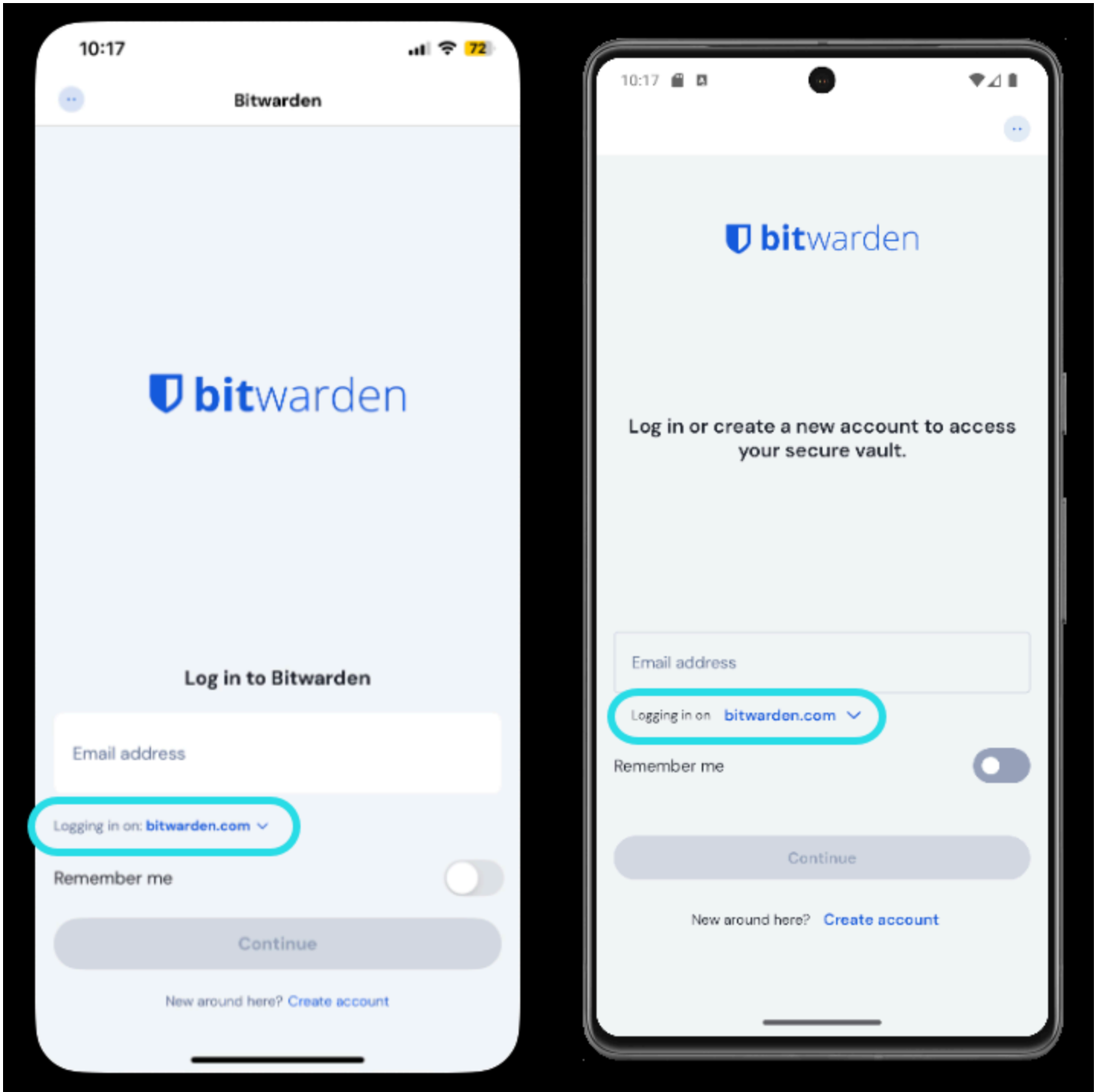
Tip

Users with unique setups can specify the URL of each service independently in the **Custom Environment** section.

⇒ Mobile app

To connect a mobile app to your self-hosted server:

1. On the login or registration screen, select the **Logging in on** dropdown and choose the **Self-hosted** option.



Server selection on mobile

2. In the **Server URL** field, enter the domain name for your server with **https://** (for example, **https://my.bitwarden.domain.com**).

3. Select **Save**.

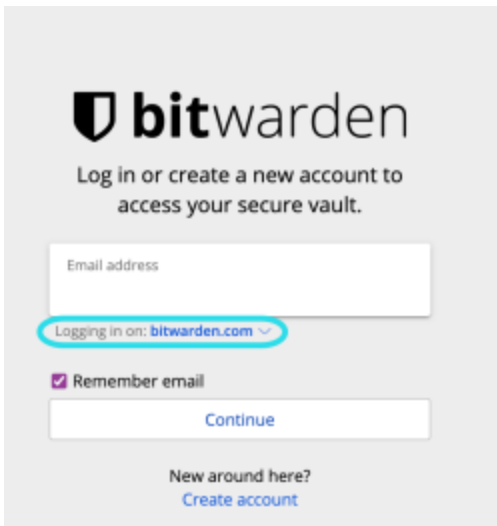
💡 Tip

Users with unique setups can specify the URL of each service independently in the **Custom Environment** section.

⇒Desktop app

Each account that's logged in to your desktop app can be connected to a different server. To connect an account to your self-hosted server:

1. On the login or registration screen, select the **Logging in on** dropdown and choose the **Self-hosted** option.



Server selection desktop

2. In the **Server URL** field, enter the domain name for your server with **https://** (for example, **https://my.bitwarden.domain.com**).

3. Select **Save**.

💡 Tip

Users with unique setups can specify the URL of each service independently in the **Custom Environment** section.

⇒CLI

To connect the CLI to your self-hosted server:

1. Logout using the **bw logout** command.
2. Use the following command to connect the CLI to your self-hosted server:

Bash

```
bw config server https://your.bw.domain.com
```

Users with unique setups can specify the URL of each service independently using the following commands:

Bash

```
bw config server --web-vault <url>  
bw config server --api <url>  
bw config server --identity <url>  
bw config server --icons <url>  
bw config server --notifications <url>  
bw config server --events <url>  
bw config server --key-connector <url>
```