

PASSWORD MANAGER > IMPORT & EXPORT >

# Import from Keeper



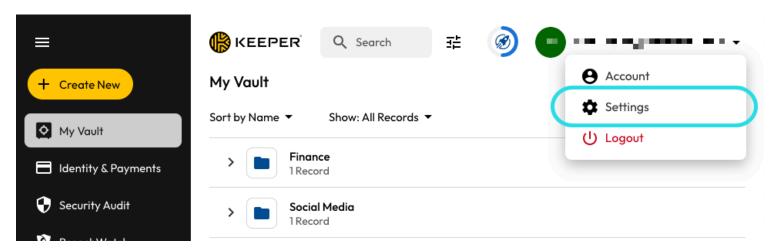
# **Import from Keeper**

Use this article for help exporting data from Keeper and importing into Bitwarden. Bitwarden supports import of Keeper data that is exported as a .csv file.

# **Export from Keeper**

To export data from the Keeper web app:

1. Select your account email in the top corner of the web app and select Settings from the dropdown:



**Export from Keeper** 

- 2. From the Settings pop out, select Export.
- 3. Choose the CSV export file type, and select Export. You'll be required to confirm your master password in order to finish the export.

## Import to Bitwarden

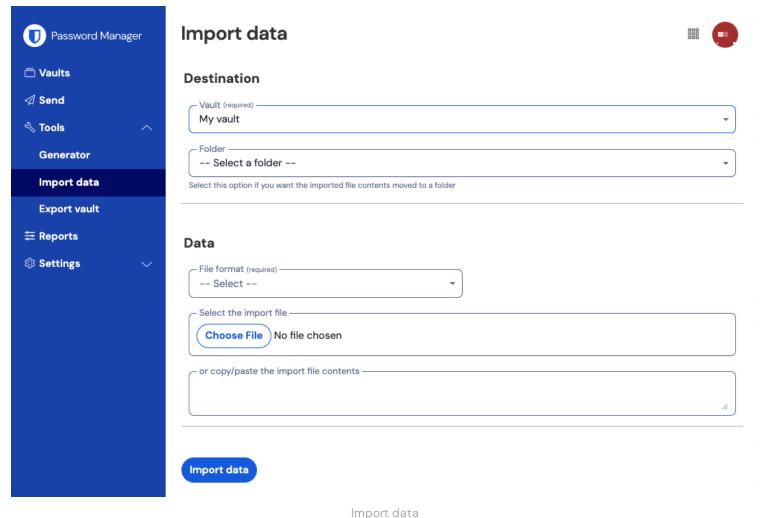
Data can be imported to Bitwarden from the web app, CLI, desktop app, or browser extension. Data is encrypted locally before being sent to the server for storage.

# ⇒Web app

To import data to your vault:

- 1. Log in to the web vault at https://vault.bitwarden.com, https://vault.bitwarden.eu, or https://your.bitwarden.domain.com if self-hosting.
- 2. Select **Tools** → **Import data** from the navigation:





- 3. Complete the following fields from the drop down menus:
  - Vault: Select the import destination such as your individual vault or an organizational vault that you have access to.
  - Folder or Collection: Select if you would like the imported content moved to a specific folder or organization collection that you have access to.
  - File format: Select the import file format.
- 4. Select Choose File and add the file to import or copy/paste the contents of your file into the input box.

## 

Importing does not check whether items in the file to import already exist in your vault. If you import multiple files or import files with items already in your vault, this will create duplicates.

5. Select Import data to trigger the import. If you are importing a password protected . json file, enter the password into the Confirm vault import window that will appear.



6. After successful import, delete the import source file from your computer. This will protect you in the event your computer is compromised.

Additional items such as file attachments, Sends, and trash will need to be manually uploaded to your vault.

#### ⇒Browser extension

To import data to your vault:

- 1. In the **Settings** tab, select **Vault** and choose the **Import items** option.
- 2. Complete the following fields from the drop down menus:
  - 1. Vault: Select the import destination such as your individual vault or an organizational vault that you have access to.
  - 2. **Folder** or **Collection**: Select if you would like the imported content moved to a specific folder or organization collection that you have access to.
  - 3. File format: Select the import file format.
- 3. Select Choose File and add the file to import or copy/paste the contents of your file into the input box.

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Importing does not check whether items in the file to import already exist in your vault. If you import multiple files or import files with items already in your vault, **this will create duplicates**.

- 4. Select **Import Data** to trigger the import. If you are importing a password protected .json file, enter the password into the **Confirm**Vault Import window that will appear.
- 5. After successful import, delete the import source file from your computer. This will protect you in the event your computer is compromised.

## ⇒Desktop app

To import data to your vault:

- 1. Select File > Import data.
- 2. Complete the following fields from the drop down menus:
  - 1. Import destination: Select the import destination such as your individual vault or an organizational vault that you have access to.
  - 2. **Folder or Collection:** Select if you would like the imported content moved to a specific folder or organization collection that you have access to.
  - 3. File format: Select the import file format.
- 3. Select Choose File and add the file to import or copy/paste the contents of your file into the input box.



## 

Importing does not check whether items in the file to import already exist in your vault. If you import multiple files or import files with items already in your vault, **this will create duplicates**.

- 4. Select **Import Data** to trigger the import. If you are importing a password protected . json file, enter the password into the **Confirm Vault Import** window that will appear.
- 5. After successful import, delete the import source file from your computer. This will protect you in the event your computer is compromised.

#### ⇒CLI

To import data to your vault from the CLI, use the following command:

#### Bash

bw import <format> <path>

bw import requires a format (use bw import --formats to retrieve a list of formats) and a path, for example:

#### Bash

bw import <format> /Users/myaccount/Documents/mydata.csv

After successful import, delete the import source file from your computer. This will protect you in the event your computer is compromised.

# Import troubleshooting

# File size import limitations

Imports may be rejected for exceeding any of the following data limitations:

- If your import has more than 40,000 items.
- If your import has more than 2,000 folders.
- If your import has more than 2,000 collections.
- If your import has more than 7,000 item-folder relationships (e.g. a single item in 3 folders can be said to have 3 item-folder relationships).
- If your import has more than 80,000 item-collection relationships (e.g. a single item in 3 collections can be said to have 3 item-collection relationships).