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# Import Data from Google Chrome

View in the help center:  
<https://bitwarden.com/help/import-from-chrome/>

## Import Data from Google Chrome

Use this article for help exporting data from Google Chrome and importing into Bitwarden.

### 💡 Tip

The steps in this article can also be used with any Chromium-based browser, including Opera, Microsoft Edge (Chromium), Brave, and Vivaldi.

## Export from Chrome

You can export Google Chrome (or another Chromium-based browser) data from a desktop browser or a mobile browser:

### ⇒Chrome on desktop

To export passwords from Chrome on your desktop:

1. Open your browser's settings and navigate to the password settings, for example <chrome://password-manager/settings> or <edge://wallet/passwords>.
2. Locate **Export Passwords** and click **Download file**. You may be prompted to enter your computer's password for authorization. For Microsoft Edge, this may be hidden behind a ⋮ menu in the Saved passwords section.
3. Specify a location to save your export to, and verify that the format is **comma-separated values (CSV)**.
4. Select **Save** to finish exporting.

### ⇒Chrome on mobile

To export passwords from Chrome on your mobile device:

1. Tap the ⋮ menu button and tap **Password Manager**.
2. Tap **Settings**.
3. Tap **Export Passwords...**  
You may be prompted to enter your device PIN or a biometric for authorization.
4. Specify a location to save your export to.

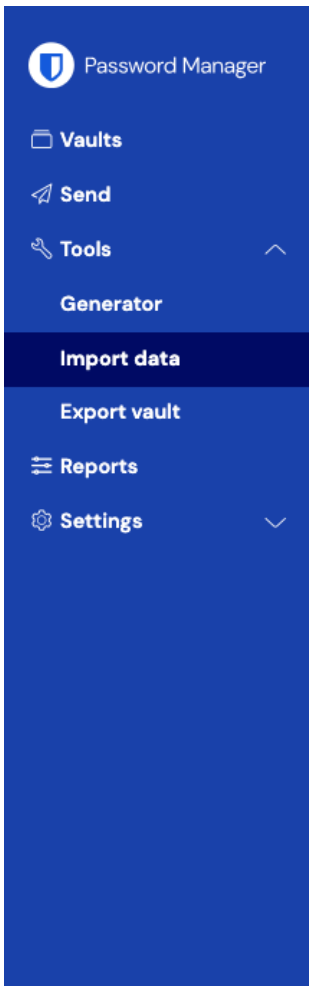
## Import to Bitwarden

**Data can be imported to Bitwarden from the web vault, 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:



## Import data



### Destination

Vault (required)

Folder

Select this option if you want the imported file contents moved to a folder

### Data

File format (required)

Select the import file

or copy/paste the import file contents

**Import data**

Import data

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.

#### Warning

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.

### Warning

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.

### Warning

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).