PASSWORD MANAGER \rightarrow AUTOFILL \rightarrow

Autofill Logins on Android

View in the help center: https://bitwarden.com/help/auto-fill-android/

Autofill Logins on Android

Bitwarden makes your passwords available for autofill so that you can seamlessly log in to websites and apps while also maintaining strong and secure passwords. Autofill cuts the copying and pasting out of your login routine by detecting vault items that match the service you are logging in to.

♀ Tip

Most autofill scenarios rely on the attribution of URIs to login items. If you are unfamiliar with using URIs, brush up using our Using URIs article.

Please note that custom fields are not currently supported in mobile autofill.

Setup autofill

Depending on the version of Android your device is running, there are a few different ways to enable autofill from Bitwarden. Use one of the following options:

Option	Requires version	Requires you to also enable
Autofill Service	Android 8+	_
Inline Autofill	Android 11+	Autofill Service, IME (input method editor) that supports Inline
QuickTiles	All Android versions	Accessibility

Autofill Service

The Autofill Service (requires Android 8+) will overlay a popup when the device is focused on an input that has a matching login item. When your vault is unlocked, you'll be provided the options to immediately autofill or to open your vault:





Android Autofill Service

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You'll be presented with two options. The first (above, **GitHub**) will autofill the first login (above, Username) with a matching URI. The second (above, **Autofill with Bitwarden**) will allow you to choose from a list of logins with matching URIs.

To enable Autofill Service:

- 1. Open your Bitwarden Android app and tap the 🗘 Settings tab.
- 2. Tap the **Autofill** option.
- 3. Tap the Autofill Services option.
- 4. Toggle the Autofill Service option. You'll be automatically redirected to an Android Settings screen.
- 5. From the Autofill Service list, tap Bitwarden.

You'll be prompted to confirm you trust Bitwarden. Tapping **OK** will let Bitwarden read content on the screen to know when to offer autofill. Learn more from our blog post.

Autofill Service not working? See Troubleshooting the Autofill Service.

Inline Autofill

(i) Note

Before you can enable Inline Autofill, enable Autofill Service.

Inline Autofill (requires Android 11+, a compatible IME (input method editor), and **Autofill Service** to be enabled) moves the autofill service overlay into the keyboard:

Username or email	address
Password	Forgot password?
S	gn in
> 🔇 github.com hello@	əbitwarden 🚺 Bitwar 🌵
n^{1} w^{2} Δ^{3} r^{4} t Inline Auto	5 v ⁶ u ⁷ i ⁸ o ⁹ n ⁰

To enable inline autofill:

1. Open your Bitwarden Android app and tap the 🗘 Settings tab.

- 2. Tap the Autofill option.
- 3. Tap the Autofill Services option.
- 4. Toggle the Use Inline Autofill option.

If your autofill overlay doesn't move into your keyboard, check whether the IME you are using supports Inline.

QuickTiles

(i) Note

In order to use QuickTile autofill, you must also enable Accessibility Autofill:

1. Open your Bitwarden Android app and tap the **\$ Settings** tab.

- 2. Tap the Autofill option.
- 3. Tap the Autofill Services option.
- 4. Toggle the **Use Accessibility** option. You will be automatically redirected to an Android settings screen.
- 5. In the services or downloaded apps list, tap **Bitwarden** and toggle **Use Bitwarden** from Off \rightarrow On.

You will be prompted to accept allow Bitwarden permissions on your device. Tapping **Allow** will let Bitwarden read content on the screen to know when to offer autofill.

The Quick Settings panel allows you to organize apps for quick access. Add Bitwarden to the Quick Settings panel to autofill login forms. To add Bitwarden to Quick Settings:

1. Access the Quick settings by pulling down from the top of the screen. Tap the \mathscr{D} icon.

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ម	Flashlight Camera in use		Θ	Do Not Disturb Off		
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- 2. Scroll until you locate the Bitwarden autofill tile. Hold the Bitwarden tile to drag it to the QuickTile menu.
- 3. Select a login forum input.
- 4. Swipe down from the top of your device and tap the Bitwarden autofill QuickTile.
- 5. You will be taken to the autofill page in the Bitwarden app. Select the credential you wish to autofill.

⊘ Tip

Still having problems? Refer to our break-out guide on troubleshooting Android Autofill.

If you are still not able to get Android Autofill working, contact us.

Switch accounts during autofill

If you are logged in to more than one account, your mobile app will default to trying to autofill credentials from the currently active account. You can switch from one account to another during autofill by tapping the avatar bubble.

Using passkeys

Setup Bitwarden for use with passkeys

Once the Bitwarden application is updated to the latest version, go to **Settings → Autofill** and tap **Passkey management** to access the Android settings to configure Bitwarden as your passkey provider.

△ Warning

In order to activate Bitwarden as your preferred passkey provider it may be necessary to:

- For Chrome users:
 - Navigate to chrome://flags and select Enabled for 3rd party passkey providers under Android Credential Management for passkeys. If this option is not shown, your browser may need to be updated.
- Disable and re-enable Bitwarden as your autofill provider once updated to the latest version.
- Reboot your phone after changing the above settings.
- Remove any passkeys stored in Google Password Manager, as Android will preference this provider (be sure not to delete any important passkeys that will result in lockout from an account).

Please also note that Android does not allow 3rd party passkey providers like Bitwarden to support passkey-based 2FA (a.k.a. "non-discoverable credentials"); Bitwarden-stored passkeys can only be used as a primary login credential.

Additionally, while passkeys for web browsers are supported, support for apps is coming soon in a future build.

Create a passkey

When creating a new passkey on a website or app, the Android application will prompt you to store the passkey:



Create a passkey

Select Create.

(i) Note

Select **Save another way** if you do not wish to store the passkey in Bitwarden or **More saved sign-ins** to sign in with a passkey not stored in Bitwarden.

If a passkey already exists for this service, Bitwarden will allow you to save a new passkey by selecting the + icon to create a new item, or by overwriting an existing passkey:





(i) Note

Only one passkey can be saved per login item. If a credential is saved in multiple places, for instance as two separate login items in the individual vault and organization vault respectively, a different passkey can be be stored with each login item.

Sign in using a passkey stored in Bitwarden

To use a passkey stored in Bitwarden, initiate the passkey login on the website. The mobile app will provide an option to login using the passkey stored in your Bitwarden vault:





Save or overwrite a passkey

Select Sign in to use your passkey.

(i) Note

Select **Save another way** if you do not wish to store the passkey in Bitwarden or **More saved sign-ins** to sign in with a passkey not stored in Bitwarden.