



Passwordstate Mobile App Manual

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1 Passwordstate Mobile App Manual



Welcome to the Passwordstate Mobile App Manual

This manual will provide instructions for the initial configuring of the native apps for iOS and Android for Passwordstate, and how to use the Mobile App itself.

The following table summarizes each of the key areas for configuring and using the Mobile App.


User Preferences	Configure your master password
Mobile App Pairing	Scan a QR code on the User Preferences page in Passwordstate to pair the mobile app with the Passwordstate App Server
Password Lists	Visibility of all password lists grouped by folder
One Time Passwords	Quickly access all One Time Passwords in the vault
Password Record View	View details of the password record and initiate actions
Search Records	Global search returning records from the vault that match the given criteria
Synchronizing Data	Synchronize your vault with the Passwordstate instance
Settings	Settings for biometric authentication, website autofill service, app lock time-out, clipboard time-out, homepage and light / dark-mode themes

Minimum Requirements:

- Smart phone with a minimum of Android 11.0 or iOS 15
- Passwordstate V9 Instance
- Passwordstate V9 App Server

2 User Preferences

This area on the main Passwordstate website is where you can set your master password for the mobile app, and scan the QR code when pairing is necessary.

 Preferences

To modify your preferences for account [redacted] please make changes in the relevant tabs below, then click on the 'Save' button.

passwords tab hosts tab miscellaneous color theme authentication options **mobile access options** browser extension api

Please select appropriate options below for accessing Passwordstate via a mobile device.

Mobile App Settings

Please specify your Master Password for using the Mobile App, and scan the QR Code below into the Passwordstate Mobile App on your phone.

Mobile App Server QR Code

Enter pairing code from app to show QR

Mobile App Username:

[redacted]

Mobile App Master Password:

Master Password saved to database Clear

Select your preferred scanning method:

☒ Device Camera App (requires Mobile App v2.0.2+) ☐ In-App Camera (deprecated)

Enter pairing code from Mobile App:

Generate QR Code

Save Save & Close

To pair the Mobile App on your phone to Passwordstate, please follow these instructions - [Mobile App Pairing](#)

3 Mobile App Pairing

This screen facilitates pairing with the Passwordstate App Server instance, and is required on a fresh install, when the Passwordstate administrators make changes to the app server's SSL certificate or rotate of the mobile app pairing key.

1. Open Passwordstate in Your Browser

- On your PC, launch your web browser and log into Passwordstate.
- Navigate to the **User Preferences** screen.

2. Launch the Mobile App

- On your mobile device, open the Passwordstate Mobile App.
- If this is a fresh install, you'll be greeted with the Pairing screen automatically.

3. Start the Pairing Process

- Tap the **"Scan the Pairing Code"** button.
- Choose a camera method:
 - **Device Camera** (recommended)
 - **In-App Camera** (deprecated)

Note: The Device Camera is supported in Passwordstate **build 9968 or later**, and **Mobile App version 2.0.2 or above**. If you're using older versions, please upgrade to benefit from the improved experience.

4. Generate the QR Code (for Device Camera)

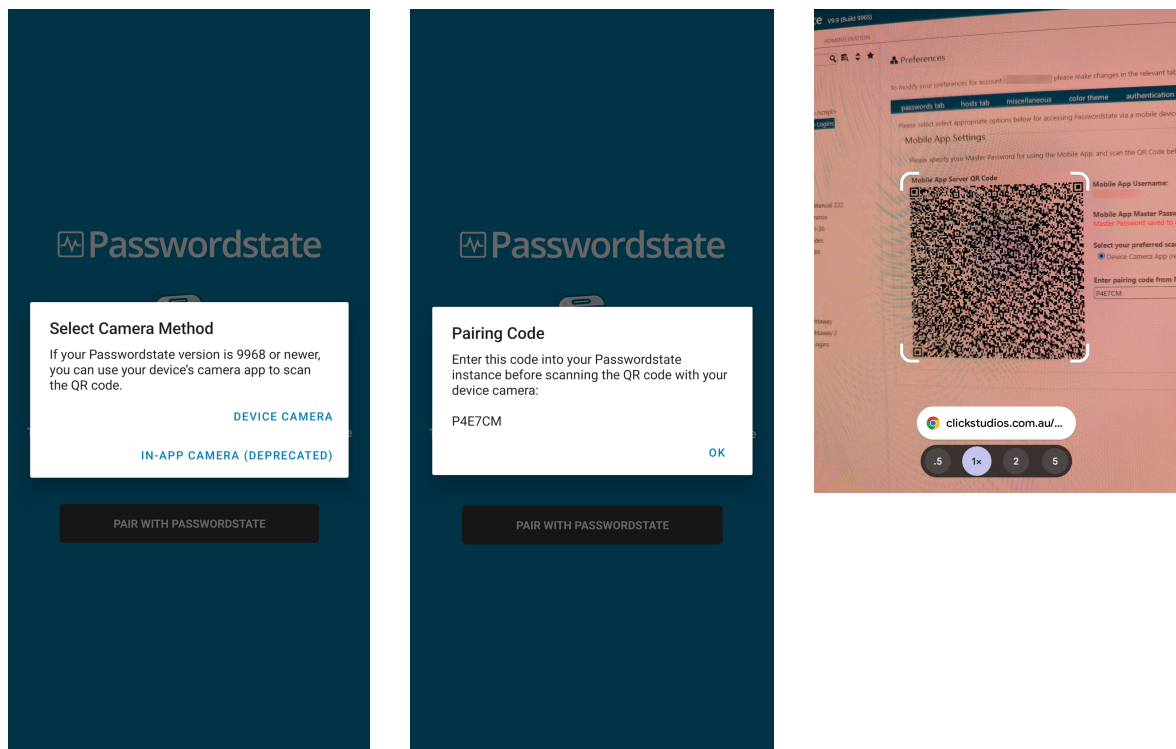
- In the **User Preferences** screen (from Step 1), enter the **Pairing Code** shown in the app.
- Click **Generate QR Code**.

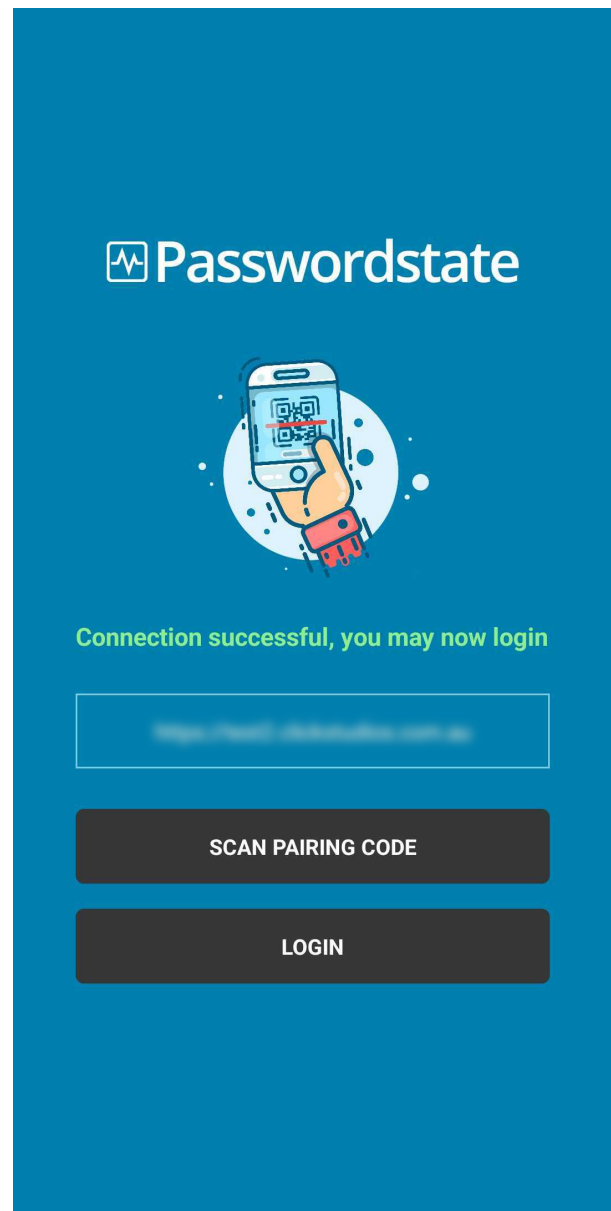
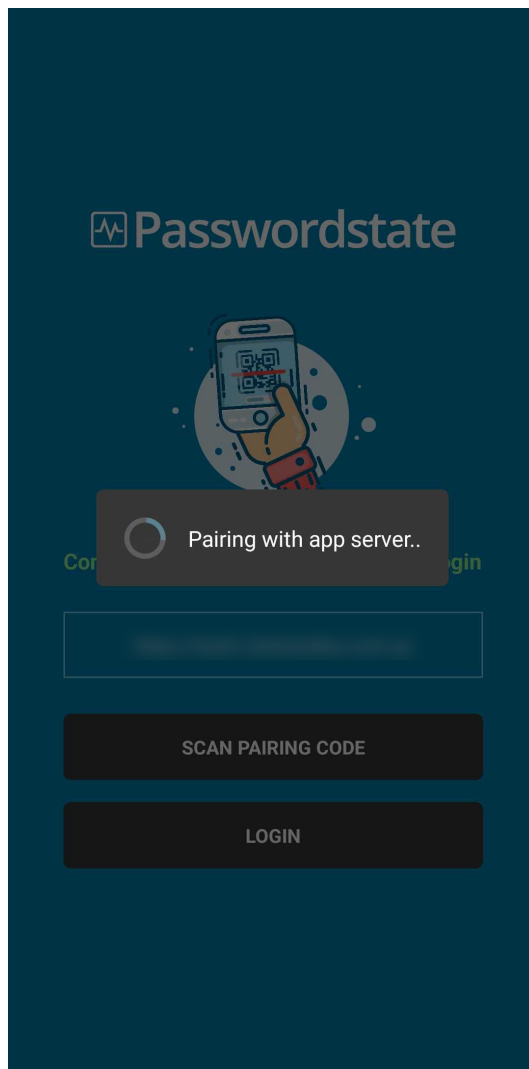
5. Scan the Code

- Use your phone's camera to scan the QR code displayed on your PC screen.
- Once the QR code is recognized by the **Camera app**, tap the result to open the **Passwordstate Mobile App** and complete the pairing process.

6. Log In

- Upon successful pairing, you may proceed to the **Login** screen.
- You'll be prompted to enter for your **Username** and **Master Password**.





How do I re-pair the mobile app?

As previously mentioned, there are some scenarios aside from a fresh install where you would be required to re-scan the pairing code.

This can be when the Passwordstate administrators have made changes to the app server's SSL certificate or performed a rotation of the mobile app pairing key.

In order to reach the pairing screen again, on the mobile app you should navigate to Settings -> Re-pair with Passwordstate App Server.

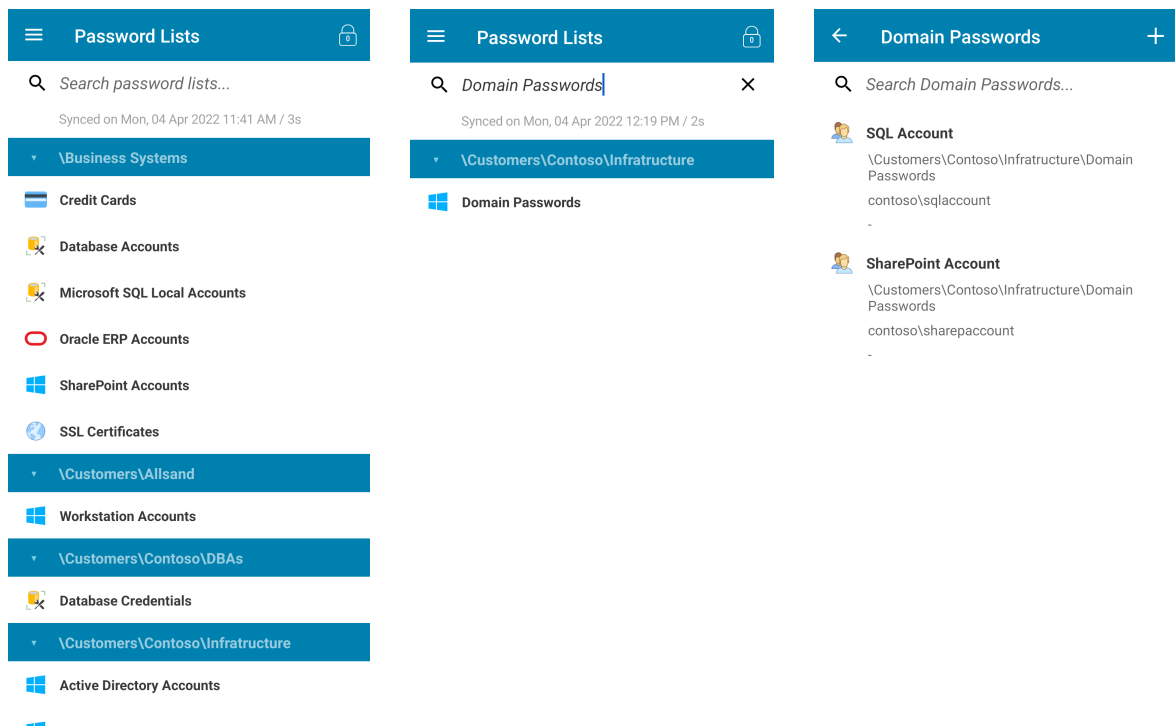
There is a chance you are unable to log on to reach the settings page, if so, the re-pairing option will be shown after a failed login attempt.

4 Password Lists

This screen displays your password lists sorted alphabetically, grouped by collapsible folders and with the ability to perform a quick search to narrow down larger sets of password lists. The search will consider Name, Description and Tree Path.

Tips:

- To synchronize your data simply use the 'pull-to-refresh' gesture on the list, this will initiate the sync process and a loading dialog will be shown whilst this completes (see [Synchronizing Data](#))
- Quick lock the Passwordstate Mobile App via the lock button in the top right hand corner
- Tap the folder header to collapse lists you don't access often
- Tap the password list name to view all the records in this list then:
 - Tap a record to view details
 - Swipe left on a record to Edit
 - Swipe right on a record to Delete
 - Add a new record via the + button in the top right hand corner



The image displays three screenshots of the Passwordstate Mobile App interface.

Left Screenshot: Domain Passwords List

- Header: Domain Passwords +
- Search: Search Domain Passwords...
- Item 1: SQL Account
 - Path: \Customers\Contoso\Infrastructure\Domain Passwords
 - Username: contoso\sqlaccount
 - Action: DELETE
- Item 2: SharePoint Account
 - Path: \Customers\Contoso\Infrastructure\Domain Passwords
 - Username: contoso\shareaccount
 - Action: -

Middle Screenshot: Domain Passwords List

- Header: Domain Passwords +
- Search: Search Domain Passwords...
- Item 1: SQL Account
 - Path: \Customers\Contoso\Infrastructure\Domain Passwords
 - Username: contoso\sqlaccount
 - Action: EDIT
- Item 2: SharePoint Account
 - Path: \Customers\Contoso\Infrastructure\Domain Passwords
 - Username: contoso\shareaccount
 - Action: -

Right Screenshot: New Password Record Form

- Header: New Password Record ✓ ✕
- Tabs: Details (selected), Notes, Security
- Fields:
 - Title *
 - Account Type
 - Username
 - Description
 - Password * (with search icon)
 - Confirm Password *
 - Expiry Date (Select Date)
- Buttons: GENERATE PASSWORD

5 Password Record View

This screen shows all the relevant fields in relation to the selected password record. Depending on the field there are various actions available such as copying to clipboard, launching a URL or toggling a masked field.

These actions are accessible via a pop-up menu by holding your finger over the desired field.


← SQL Account

Username

contoso\sqlaccount

Password

Account Type

 Active Directory


← SQL Account

Username

contoso\sqlaccount

Password

Account Type

 Active Directory

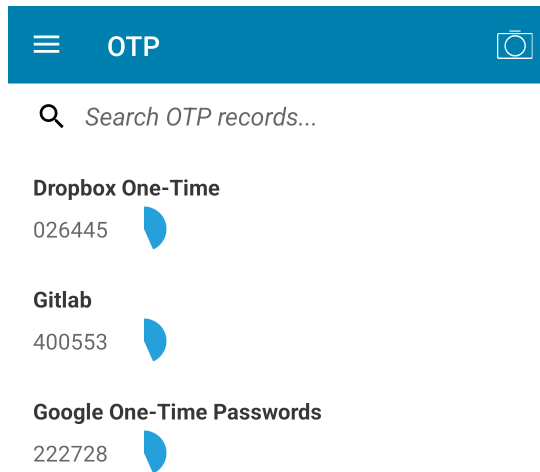
Username

Copy

CLOSE

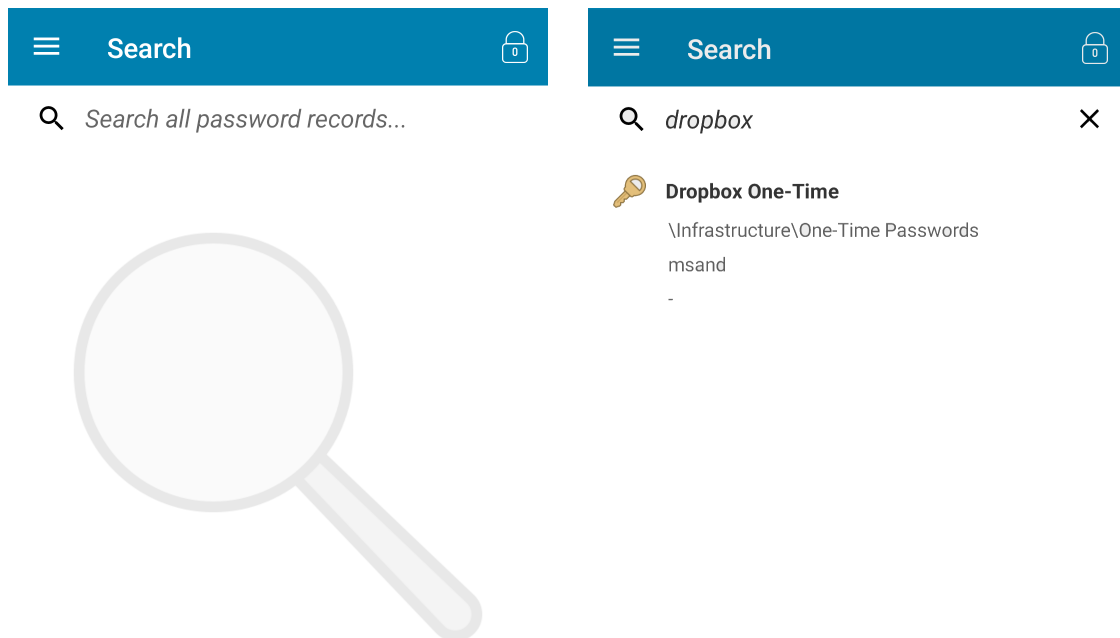
6 One Time Passwords

This screen displays all the OTP records in the vault including the ability to scan a new OTP via the camera icon, perform a search and copy to clipboard by holding your finger over the desired OTP.



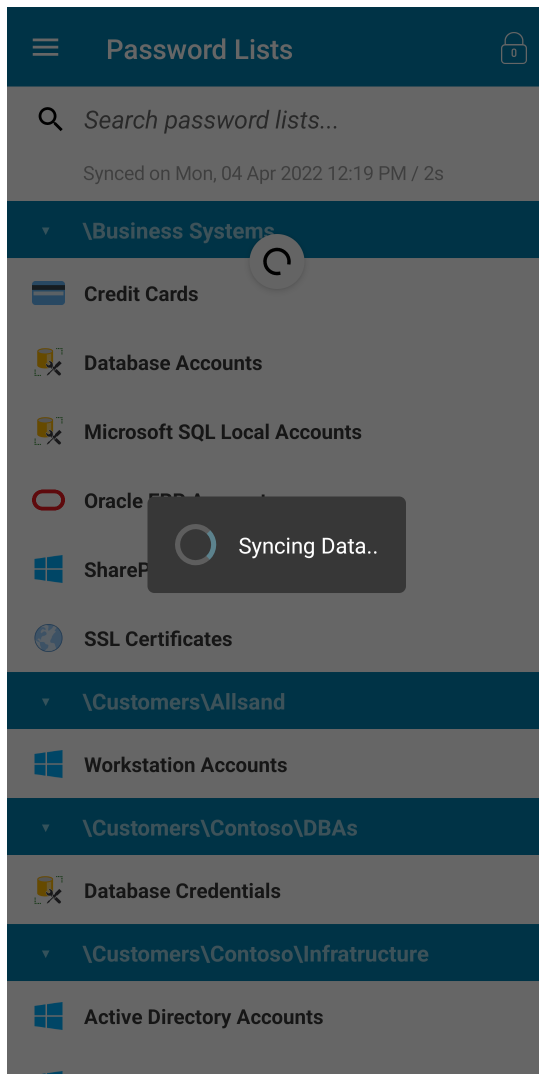
7 Search

This screen provides the ability to perform a global search on all records in the vault. The search will consider many fields such as Title, Username, Description, Notes, URL, AccountType, Tree Path and Generic Fields.



8 Synchronizing Data


Syncing data can be executed via the 'pull-to-refresh' gesture on the Password Lists page - simply swipe down and release. A loading dialog will be shown until the process is complete.



Android: Please note that in the Android variant, you are also able to execute the sync process via the 'Sync Data' option in the left swipe menu.

9 Settings

The settings screen is for configuring features such as biometric authentication, website autofill service, app lock time-out, clipboard time-out, homepage and light / dark-mode themes.

 Settings

App Server Info
Build No
9493
URL
<https://integration.clickstudios.net>
Offline Cache Expiry:
6 days 23 hours 59 minutes

Security
Biometric Unlock ☐
App Lock Timeout Immediately
Clipboard Timeout 10 seconds

Autofill
Autofill Service ☒

Appearance
Homepage Password Lists
Theme System Default

Biometric Unlock

As an alternative to Master Password authentication, the app can also integrate with the device's biometric system (if supported).

You must have the device's biometric settings configured prior to activating the Biometric Unlock feature in the Passwordstate Mobile App.

App Lock Time-Out

Based on this setting the app will automatically return to the lock screen immediately or after X amount of minutes.

Clipboard Time-Out

Based on this setting the app will attempt to clear the device's clipboard after copying any detail in the Password Record View.

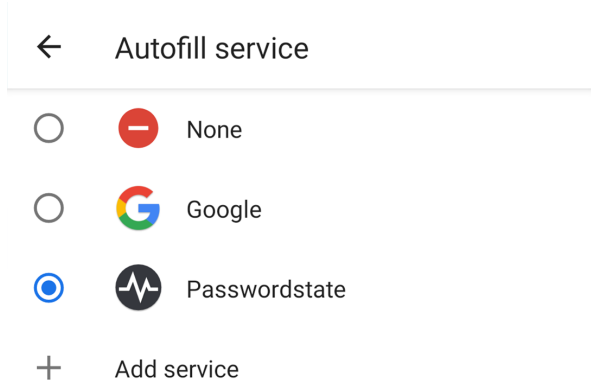
Autofill Service

Android:

If your device is running Android Oreo (8.0) or greater the app is able to integrate with Android's Autofill Framework.

You may activate this feature by toggling the check-box, which then re-directs you to Android's System Settings where you must select Passwordstate as an autofill provider.

Please note the effectiveness of this feature can vary depending on your version of Android and if the browser you are using supports the Android Autofill Framework. We have had best experience using the latest version of Google Chrome.

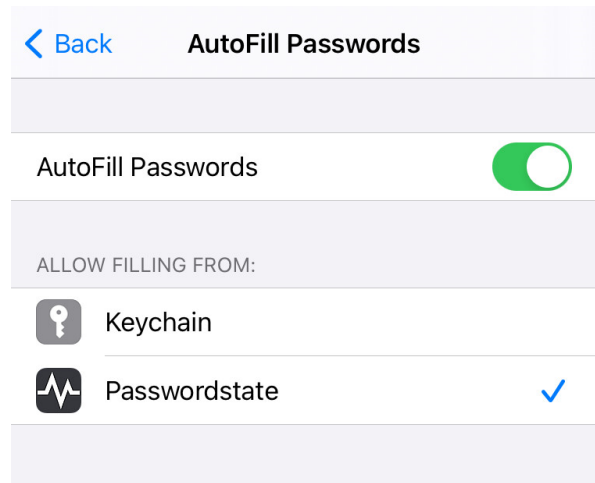


iOS:

If your device is running Apple iOS 13.0 or greater the app is able to integrate with Apple's Password Autofill.

You must activate this feature outside of the app by navigating to Apple's System Settings -> Passwords -> Autofill Passwords and then selecting Passwordstate.

For the best experience, it is recommended to only have Passwordstate as the selected auto fill option.



Homepage:

Determines which pages is shown initially after an unlock.

- Password Lists
- OTP
- Search

Theme:

- System Default - if supported by the device's operating system this option will use the appropriate Light or Dark theme, otherwise it will default to the Light option
- Light - standard Passwordstate blue theme
- Dark - dark-mode variation

