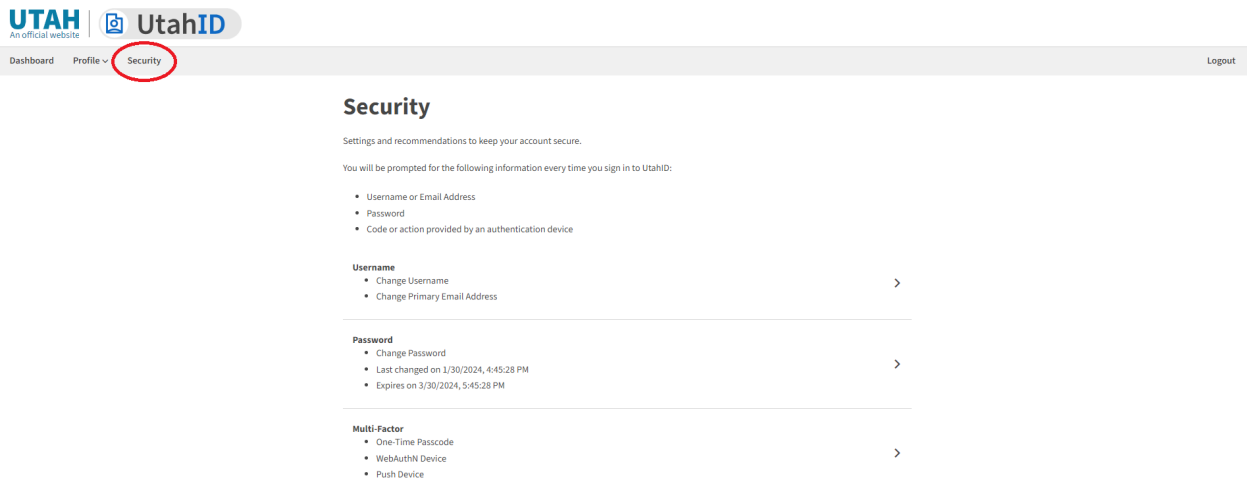


Set Up an Account to Use WebAuthN

WebAuthN, short for Web Authentication, is a web standard that helps you log into websites securely using your fingerprint or a USB device instead of passwords. WebAuthN makes logging in safer and easier.

To set up WebAuthN multi-factor on your UtahID account, complete the steps listed below.

1. Go to <https://mylogin.utah.gov> and login to your UtahID.
2. Once logged in to UtahID, select the Security menu item on the Main Menu (gray bar):



3. Select and click on the Multi-Factor section:

The screenshot shows the UtahID Security page. At the top, there is a navigation bar with 'Dashboard', 'Profile', and 'Security' (selected), and a 'Logout' link. The main heading is 'Security', followed by a sub-heading 'Settings and recommendations to keep your account secure.' Below this, it states 'You will be prompted for the following information every time you sign in to UtahID:' and lists 'Username or Email Address', 'Password', and 'Code or action provided by an authentication device'. There are three expandable sections: 'Username' (with options to change username or primary email address), 'Password' (with options to change password and shows last changed and expires dates), and 'Multi-Factor' (with options for One-Time Passcode, WebAuthN Device, and Push Device). The 'Multi-Factor' section is circled in red. The footer contains the Utah logo, 'An official website of the state of Utah', and links for 'Utah.gov Home', 'Terms of Use', 'Privacy Policy', 'Accessibility', and 'Translate'.

4. On the Multi-Factor page, click on WebAuthN Device option:

The screenshot shows the UtahID Multi-Factor page. At the top, there is a navigation bar with 'Dashboard', 'Profile', and 'Security' (selected), and a 'Logout' link. The main heading is 'Multi-Factor', followed by a sub-heading 'Multi-factor authentication (MFA) provides additional protections for your account. This means that even if someone steals your password (one factor) they still won't have access to your account unless they have another one of your factors as well.' Below this, there are three expandable options: 'One-Time Passcode' (Receive a code via text or email), 'Push Device' (Receive a notification sent to your phone), and 'WebAuthN Device' (Use a device such as a phone or USB device). The 'WebAuthN Device' option is circled in red. A 'Back' button is located at the bottom right. The footer contains the Utah logo, 'An official website of the state of Utah', and links for 'Utah.gov Home', 'Terms of Use', 'Privacy Policy', 'Accessibility', and 'Translate'.

5. Click on Add WebAuthN Device button to register your security key or create a passkey:

WebAuthN Device

WebAuthN authentication prompts you to use a security mechanism through a physical device attached to your computer (like YubiKey 5, YubiKey Security Key, or Google Titan Security Key) when you attempt to sign in.

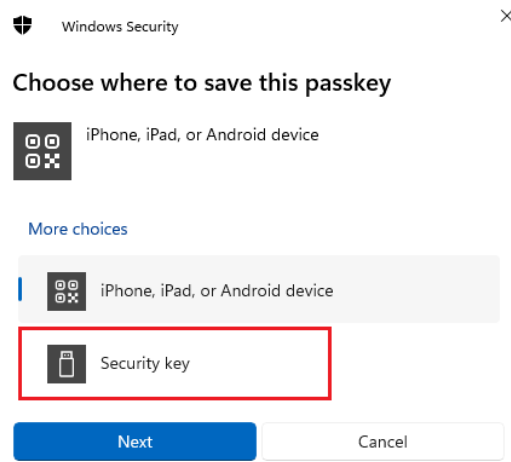
Please note: WebAuthN is not compatible with Internet Explorer.

Back Add WebAuthN Device

You have an option to use a **security key** or a **device with biometrics** for authentication with WebAuthn. Both Security Keys and Mobile Devices with Biometrics verify users through a combination of something they know (PIN) or something they are (fingerprint, facial recognition etc.).

Instructions for WebAuthn security key set and passkey creation for Windows OS users:

- To create a passkey for your physical security key such as YubiKey 5 series or an equivalent security key the general are:
 - Select "security key" and follow the browser prompts to complete enrollment



- Insert the security key into a USB or USB-C port.

3. You should be prompted to create or enter a PIN for your security key, then perform the required gesture for the key such as touching your security key.

Your passkey is now saved and you can use your security key to login to UtahID.

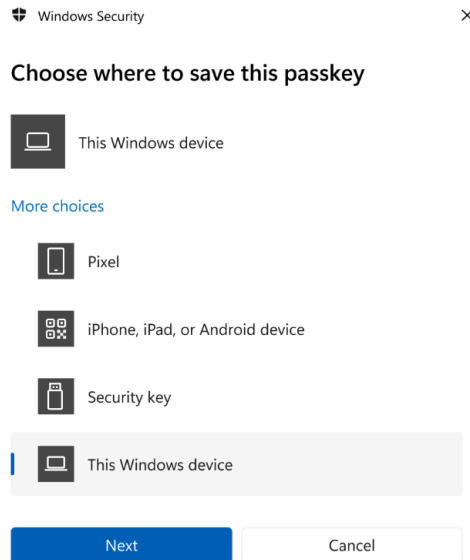
The screenshot shows the UtahID website interface. At the top left, there is the Utah logo and 'UtahID' text. Below it, a navigation bar contains 'Dashboard', 'Profile', and 'Security'. The main content area is titled 'Add WebAuthN Device' and includes a breadcrumb trail: 'Security > Multi-Factor > WebAuthN Device > Add WebAuthN Device'. A loading indicator 'Waiting on device...' is visible. A Windows Security dialog box is overlaid on the page, displaying the message 'Passkey saved' and 'You can now use your security key to sign in to "mylogin.dev.utah.gov"'. The dialog box has 'OK' and 'Cancel' buttons.

- **Create a passkey for your device with biometrics:**

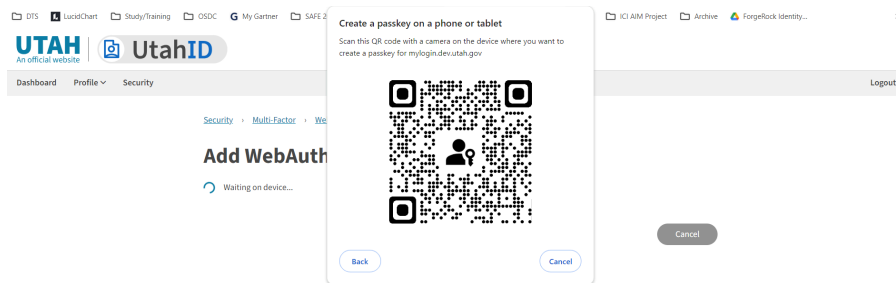
You can save the passkey in one of the mobile devices: iPhone, iPad or Android device. The passkey is saved on a phone or tablet, protected by the device's biometrics, if offered by the device.

This option requires you to scan a QR code with your phone or tablet, which must be in proximity of the Windows device. The general steps may include:

1. Select iPhone, iPad or Android device and follow the browser prompts to complete enrollment



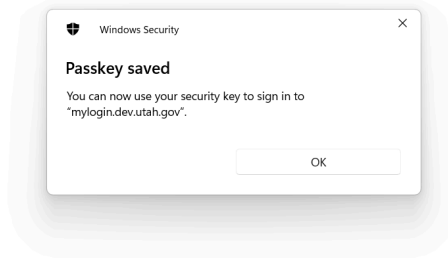
2. *Scan the QR code with your phone or tablet. Wait for the connection to the device to be established and follow the instructions to save the passkey*



3. *Approve Authentication: Once the QR code is scanned, your device will prompt you to confirm the authentication request. This may involve providing biometric authentication (such as fingerprint or facial recognition) or entering a PIN.*
4. *Once the passkey is saved to your phone or tablet, select OK. Your passkey is saved you can use it to sign in to mylogin.utah.gov next time you login.*

Add WebAuthN Device

Waiting on device...



- **General instructions for WebAuthn security key set and passkey creation for macOS users:**

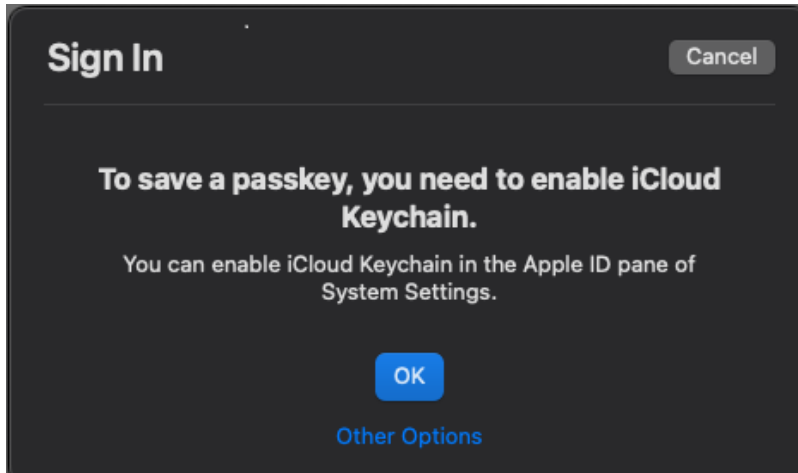
Passkey uses Touch ID or Face ID to identify you.

If your Mac or Magic Keyboard has Touch ID, you can sign in with Touch ID. You can also sign in with an iPhone or iPad by scanning a QR code and using Face ID to verify your identity.

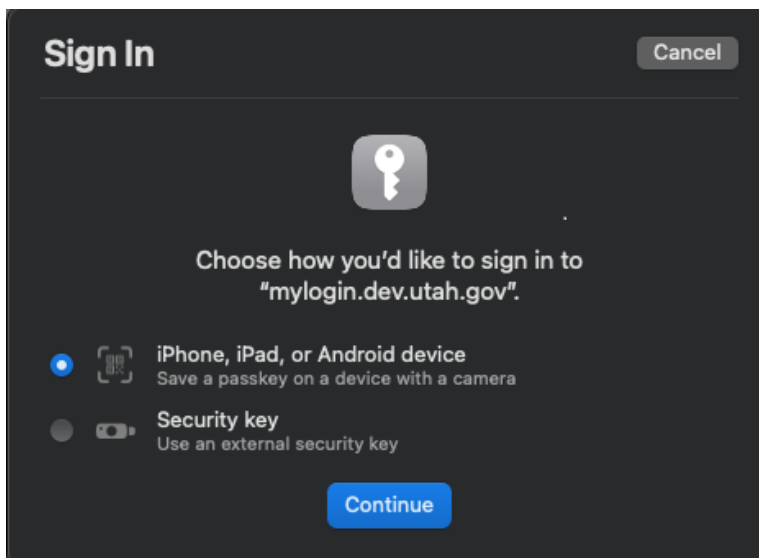
When you sign up for a new account, enter an account name, then click to submit.

When you see the option to save a passkey for the account, choose how you want to sign in:

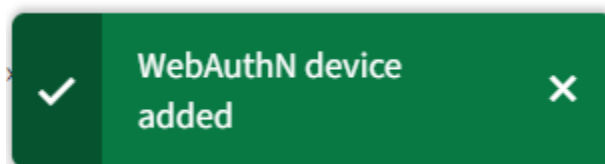
- 1. Touch ID on your Mac: Place your finger on the Touch ID sensor.*
- 2. Scan a QR code with your iPhone or iPad: Click Other Options.*
- 3. To set up External security key: Click Other Options:*



- *Select the Security key and follow the prompts*



6. Once you registered your security key or a mobile device for authentication with WebAuthN you will receive a on screen confirmation that your WebAuthN device is added:



7. You will be provided with the Recovery Codes which you must save and store securely. You must make a copy of these backup codes. They will not be displayed again.

Recovery Codes

You must make a copy of these backup codes. They cannot be displayed again.

Use one of these codes to authenticate if you lose your device.

Wo7xZuvRl1

GK4NWYDWDL

r3lepYvwz

zVAbCxKQWM

s9oBqjG9N6

VELZZEgnnA

vRBpiEE9Xf

q4vKUfRHin

L3JrFOB4s3

s91L9BAqBe

Copy

Print

Ok

You can use one of these codes to authenticate if you lose your security key or device.

8. Click on Ok and you will return to the WebAuthN Device screen.

9. You should be able to see the WebAuthnN security key added, which you can Edit or Delete at any time:

The screenshot shows the UtahID interface. At the top left is the UTAH logo with the text "An official website" and the UtahID logo. Below this is a navigation bar with "Dashboard", "Profile", and "Security" (selected), and a "Logout" link on the right. The main content area has a breadcrumb trail: "Security > Multi-Factor > WebAuthN Device". The title is "WebAuthN Device". Below the title is a paragraph: "WebAuthN authentication prompts you to use a security mechanism through a physical device attached to your computer (like YubiKey 5, YubiKey Security Key, or Google Titan Security Key) when you attempt to sign in." Below that is a note: "Please note: WebAuthN is not compatible with Internet Explorer." A section titled "New Security Key" contains a list with one item, "New Security Key", which has edit and delete icons to its right. At the bottom of the page are two buttons: "Back" and "Add WebAuthN Device".

10. To rename your WebAuthN security key, click the edit button:

UTAH | An official website of the state of Utah

Dashboard Profile Security Logout

Security > Multi-Factor > WebAuthN Device

WebAuthN Device

WebAuthN authentication prompts you to use a security mechanism through a physical device attached to your computer (like YubiKey 5, YubiKey Security Key, or Google Titan Security Key) when you attempt to sign in.

Please note: WebAuthN is not compatible with Internet Explorer.

New Security Key

Back Add WebAuthN Device

UTAH | An official website of the state of Utah

Utah.gov Home | Terms of Use | Privacy Policy | Accessibility | Translate

11. Type in your Device Name and click Save.

UTAH | An official website of the state of Utah

Dashboard Profile Security Logout

Security > Multi-Factor > WebAuthN Device > Rename WebAuthN Device

Rename WebAuthN Device

Device Name

My YubiKey

Cancel Save

12. To delete your WebAuthN security key, click the trash bin button:

[Security](#) > [Multi-Factor](#) > WebAuthN Device

WebAuthN Device

WebAuthN authentication prompts you to use a security mechanism through a physical device attached to your computer (like YubiKey 5, YubiKey Security Key, or Google Titan Security Key) when you attempt to sign in.

Please note: WebAuthN is not compatible with Internet Explorer.

New Security Key



Back

Add WebAuthN Device

13. You will be prompted to agree to the conditions of deleting the WebAuthN device. By deleting this WebAuthN device will remove it from your account. You will no longer be able to log in using this WebAuthN device.

[Security](#) > [Multi-Factor](#) > [WebAuthN Device](#) > Delete WebAuthN Device

Delete WebAuthN Device

Deleting this WebAuthN device will remove it from your account. You will no longer be able to log in using this WebAuthN device.

Are you sure you want to delete **New Security Key**?

Yes, I want to delete this WebAuthN device.

No

Yes

Registration is now complete.

14. The next time you login to your UtahID account you will have an option to use one of the registered WebAuthN MFA options as an authentication method whenever you log in to your UtahID account.

Security Code

In an effort to keep your account more secure, your account requires the use of an additional security code in order to proceed.

Please select the method you would like to receive your security code.

MFA Options

- Use WebAuthN
- Send email to sv****@gm*****
- Recovery code (WebAuthN)

Start over

Next

Follow on screen prompts to login. Remember, specific instructions may vary depending on the type of the security key, browser and OS you are using, so be sure to follow any additional guidance provided during the setup process.