

Personal Safety User Guide



Keep yourself safe and your data private

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Personal safety at a glance



Apple makes it easy to connect with the people closest to you, while helping you stay aware of what you're sharing and with whom. If you gave someone access to your personal information and no longer want to — or if you're concerned someone who had access to your device or accounts made changes without your permission — this guide offers strategies and solutions to help you regain control.

This resource applies primarily to Apple devices using the latest operating systems (iOS 17, iPadOS 17 and macOS Sonoma 14), but also applies to Apple Watch and HomePod.



In iOS 16 or later, you can use Safety Check on iPhone to quickly view what you're sharing and whom you're sharing it with. You can then decide whether to stop sharing this information. Even if you haven't upgraded to iOS 16, you can still view Apple's checklists and in-depth feature tasks to help you if you're experiencing technology-enabled abuse, stalking or harassment. These tasks include step-by-step instructions on how to remove someone's access to information you previously granted — like location data in the Find My app, meetings you've shared in Calendar and more. You'll also learn about features you can use to enhance your personal safety — such as how to automatically let a friend know when you've arrived home safely and how to engage Emergency SOS.

This guide is updated regularly to provide you with the information you need to feel safe and secure while using Apple products.

Tip: Where applicable, additional details for other products are provided or linked to, including links to user guides for Apple devices. You can download a PDF of this guide and print it for your convenience. All features, instructions and settings can vary with the product model or software version. If you need assistance with a particular feature, search Apple Support at https://support.apple.com/en-gb.

Additional safety resources

If you feel your safety is at risk, these additional resources might be helpful:

- United States: The Safety Net Project (https://www.techsafety.org/resources-survivors)
- United States: National Center for Victims of Crime (https://victimsofcrime.org/getting-help/)
- United Kingdom: Refuge UK
 (https://refuge.org.uk/i-need-help-now/how-we-can-help-you/national-domestic-abuse-helpline/)
- Australia: WESNET Safety Net Australia (https://techsafety.org.au/resources/resources-women/)

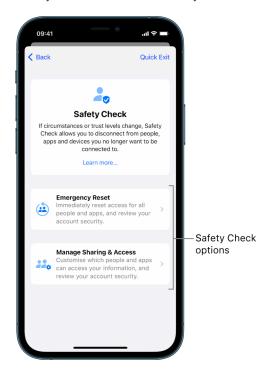
Use Safety Check

Use Safety Check on iPhone to stop sharing and secure your account

If your personal safety is at risk, you can use Safety Check on iPhone to quickly stop sharing your information, or to review and update sharing with individual people and apps. Safety Check requires iOS 16 or later. (To find the software version installed on your device, go to Settings > General, then tap About.)

There are two ways you can stop sharing using Safety Check:

- Use Emergency Reset to immediately stop sharing the sharing types shown in How Safety Check works to keep you safe. Emergency Reset also allows you to review and reset settings associated with your Apple ID.
- Use Manage Sharing & Access to stop sharing information with specific people or apps. If you'd like to review what you're sharing and who you're sharing with, use this option.



When using Emergency Reset and Manage Sharing & Access, keep in mind:

- People may notice you've stopped sharing information with them.
- By ending sharing relationships, you may lose access to data such as shared photos and notes.

For more information about Safety Check, see "How Safety Check on iPhone works to keep you safe" later in this document.

Quickly exit Safety Check

A Quick Exit button is available if you need to quickly exit Safety Check. Any changes you made before using Quick Exit are saved.

 Tap Quick Exit on any Safety Check screen to immediately close the Settings app and return to the Home Screen.

How do I use Emergency Reset in Safety Check?

- 1. Go to Settings > Privacy & Security > Safety Check.
- 2. Tap Emergency Reset, then follow the onscreen instructions.



3. When you've finished, go to Verify that you've stopped sharing, below.

Note: If you have Stolen Device Protection turned on, Safety Check may work a little differently. To learn more about Stolen Device Protection, see the Apple Support article About Stolen Device Protection for iPhone (https://support.apple.com/HT212510).

How do I use Manage Sharing & Access in Safety Check?

When you want to explore sharing in more detail, use Manage Sharing & Access to review and reset information you're sharing with people, review and reset the information that apps have access to, and update your device and Apple ID security. Progress is saved as you go.

- 1. Go to Settings > Privacy & Security > Safety Check.
- 2. Tap Manage Sharing & Access.
- 3. Do one of the following to stop sharing information with other people:
 - Tap People, select people in the list, review the information shared with people, then decide which information you want to stop sharing with selected people.
 - Tap Information, select apps in the list, review the information shared with people, then decide which information you want to stop sharing with selected people.
- 4. Do one of the following to stop sharing information with other apps:
 - Tap Apps, select apps in the list, review the information shared with them, then
 decide which information you want to stop sharing with the selected apps.



 Tap Information, select the information being shared in the list, review the information shared with apps, then decide which information you want to stop sharing with the selected apps.

5. Tap Continue, then do any of the following:

Note: You are asked to review only content you can make changes to.

- · Review and remove devices connected to your Apple ID.
- · Review and update phone numbers used to verify your identity.
- · Update your Apple ID password.
- · Add or update your emergency contacts.
- Update your device passcode, or your Face ID or Touch ID information.
- Review and remove synced computers. (iOS 17 or later only)
- If you have iCloud+ and haven't yet turned on Private Relay, you can do so now.
 (iOS 17 or later only)
- 6. Tap Done.



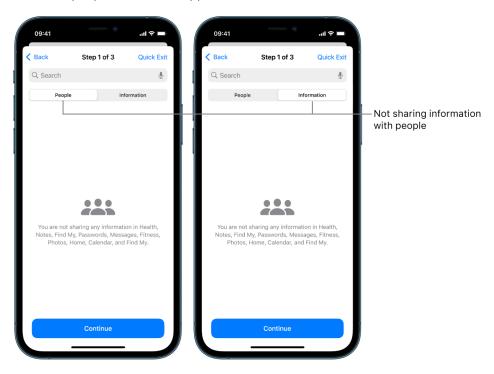
7. When you've finished, go to the next task to verify that you've stopped sharing.

Important: Review additional considerations when using Safety Check later in this document to learn about tips for protecting your private information beyond Safety Check.

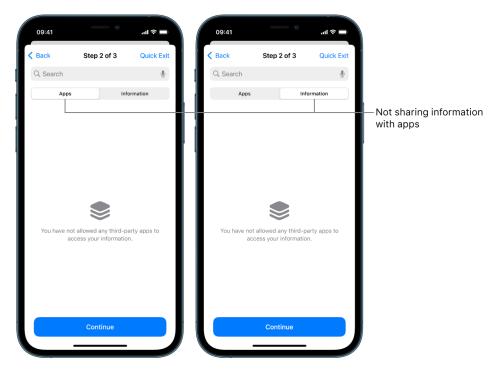
Verify that you've stopped sharing

After using Safety Check, you can confirm that changes have been made. You can verify that sharing and information access has stopped. This has three steps:

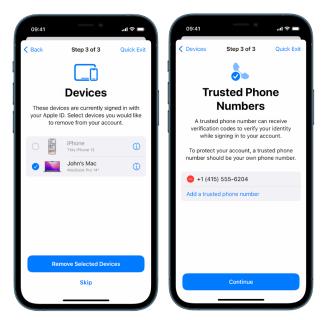
• Step 1: Verify that information sharing has stopped with all people and information shared to people has been stopped.



• Step 2: Verify that sharing has stopped for apps.



- Step 3: Verify any account changes you made:
 - · Devices connected to your Apple ID.
 - · Phone numbers used to verify your identity.



• Emergency contacts you added or changed.



Synced computers you removed.



How Safety Check on iPhone works to keep you safe

If your personal safety is at risk, you can use Safety Check on iPhone to quickly stop sharing your information, or to review and update sharing with individual people and apps.

If you need to immediately stop sharing information, see "How do I use Emergency Reset in Safety Check?" earlier in this document.

If you need to review or stop sharing information with specific people or apps, see "How do I use Manage Sharing & Access in Safety Check?" earlier in this document.



To view a video on how to use Safety Check on your iPhone, see "Use Safety Check on your iPhone" (https://www.youtube.com/watch?v=y9QX-0IVQL4).

What does Safety Check do?

You can use Safety Check to check whom you're sharing information with, restrict Messages and FaceTime to your iPhone, reset system privacy permissions for apps, change your passcode, change your Apple ID password and more.

If you want to restart sharing with someone after using Safety Check, just open the app or service you'd like to share information from and share that content again.

If you have Stolen Device Protection turned on, Safety Check may work a little differently. To learn more about Stolen Device Protection, see the Apple Support article About Stolen Device Protection for iPhone (https://support.apple.com/HT212510).

Note: If your iPhone has Screen Time restrictions turned on or has a mobile device management (MDM) profile installed, you can still use Safety Check, but some options may not be available.

What do I need to use Safety Check?

Safety Check is available only on iPhone with iOS 16 or later. To use Safety Check, you must have an Apple ID that uses two-factor authentication. You must also be signed in to Settings > [your name] on your iPhone. (To find the software version installed on your device, go to Settings > General, then tap About.)

To access Safety Check, go to Settings > Privacy & Security > Safety Check.



Note: If you don't have access to Safety Check or you're having trouble using the feature, you can manually adjust your sharing settings and access to your device and accounts. See How to stop sharing your iPhone or iPad content later in this document.

Which Apple apps stop sharing information with people using Safety Check?

Safety Check can turn off sharing information from the following Apple apps to other people:

Арр	Information
6	Activity
	Check In
	Health
	Home
17	Shared Calendars
	Shared items in Find My
	Shared location using Find My
	Shared Maps ETA
	Shared Notes
?	Shared Passwords
	Shared Photos (Including Shared Library and Shared Albums)

What information stops being shared with apps using Safety Check?

Safety Check removes from all apps on your iPhone any data gathered by the following apps, networks and features:

*	Bluetooth®
	Calendars
	Camera
	Contacts
	Files and Folders
	Health
	Local Network
7	Location Services
	Media and Apple Music
<u>•</u>	Microphone
⋽	Motion & Fitness
	Photos
	Reminders
5	Research
-dipte	Speech Recognition

How does Safety Check work with my Apple ID?

Safety Check can be used to modify information associated with your Apple ID. You can use Safety Check to:

- · Review and remove devices signed in to your account
- · Review and update trusted phone numbers
- · Change your Apple ID password
- · Update your emergency contacts
- Update your device passcode and your Face ID or Touch ID information

Note: If you have Stolen Device Protection turned on, Safety Check may work a little differently. To learn more about Stolen Device Protection, see the Apple Support article About Stolen Device Protection for iPhone (https://support.apple.com/HT212510).

What is Emergency Reset?

Safety Check has an option called Emergency Reset. You use it to immediately stop sharing the items listed above, which includes all types of sharing. Emergency Reset also allows you to review and reset settings associated with your Apple ID.

If you're unsure what you're sharing and whom you're sharing with, see "How do I use Manage Sharing & Access" earlier in this document.

Additional considerations when using Safety Check

Use Safety Check in iPhone (using iOS 16 or later) to quickly stop sharing and access to your information, or easily review and update sharing with individual people and apps.

In some cases, you may also be sharing information that Safety Check can't review or change — for example, accounts and passwords, social media sharing, or an iPad or Mac that may also have information you've shared. Carefully review the following to help you decide what additional steps you may want to take to reduce the amount of information you're sharing.

IP address and apps

An IP address is a unique identifier that your internet service provider assigns to internet-connected devices so that you can use the internet. IP addresses don't convey your exact location but can give a general idea of where you are and allow data collection companies to recognise you over time. Apps installed on your device may use your IP address to gather information about your general location. Review installed apps and delete those that you don't use or don't recognise.

For more information on how to review and delete installed apps, see "Delete suspicious content from your devices" later in this document.

Accounts and passwords

Think about the accounts you use that may contain sensitive personal information you want to protect, like banking, shopping, email, social media, education and others. Change the passwords for these accounts to help ensure no one else can access them. Check through each account's security and privacy settings to ensure that your information is protected. For accounts you use to communicate, like email, phone and messaging, check to make sure nothing is being forwarded without your permission.

Social media

Remember that posting photos and other personal information on social media can reveal details about your location and personal life. Check your privacy settings, review your lists of connections and followers, and think carefully about what you post to ensure the level of privacy you need.

Other devices you own or use

Check the sharing and access settings for any other devices you use to make sure your information is secure. If anyone else is with you, like a child or friend, remember that their devices may also be sharing information.

Unwanted tracking

Unwanted tracking alerts were created to discourage people from trying to misuse AirTags and other small Find My accessories to track someone without their knowledge. To receive alerts if an unknown AirTag or other Find My network accessory is moving with you, make sure Bluetooth®, Location Services and Tracking Notifications are turned on. To turn on Tracking Notifications, open the Find My app, tap Me, scroll to Customise Tracking Notifications, then turn on Allow Notifications.

See the Apple Support article "What to do if you get an alert that an AirTag, Find My network accessory or set of AirPods is with you" (https://support.apple.com/HT212227).

Home and HomeKit

If you're a member of an Apple home and decide to remove yourself, remember that the person who manages the home can still use HomeKit accessories, like cameras, that could impact your personal safety.

See "Securely control your Home accessories" later in this document.

Apple Wallet

If you share cards or keys with someone in Wallet, the person you're sharing with may be able to view your transaction history or door lock history. To review your recent transactions, open the Wallet app. Remember that details of financial transactions may also be viewed through shared bank accounts and shared credit cards, or if someone else has online access to your financial accounts. Remember to update your passwords.

Data plan

If you're part of a shared data plan, other members of the plan may have access to your location, call and messaging activity, or billing details. Contact your network provider for more information about your plan and to see what additional safety measures can be placed on your account, such as an access PIN or security code before changes can be made. If you don't have a shared plan but someone else has online access to your data plan account, they may also have access to your location, call and messaging activity, or billing details. Remember to update your passwords.

Family Sharing

If you're a member of an Apple Family Sharing group, the Family Sharing organiser may be able to see the purchases you've made and make changes to a child's device settings. To leave a family group, go to Settings, tap your name and open Family Sharing settings.

Learn more about how to leave Family Sharing groups in steps 1 and 2 of the "How to stop sharing your iPhone or iPad content" checklist later in this document.

For more detailed information on Family Sharing, see "Manage Family Sharing settings" later in this document.

Review and take action

Secure AirDrop and NameDrop

What is AirDrop?

AirDrop is an easy way to share images, documents or other files between Apple devices that are near each other. You can set it up so that everyone near you can share, only your contacts can share or no one can share.

Note: The Contacts Only option is available on devices with iOS 10, iPadOS 13.1 and macOS 10.12, or later. If your device uses an earlier software version and you want to limit who can send files to you over AirDrop, you can turn it on when you need it and then disable it when not in use.

What is NameDrop?

NameDrop (part of AirDrop) is an easy way for you to share your contact information with someone, or receive theirs, without handing them your iPhone. NameDrop allows users to easily share contact information by simply bringing their iPhone devices together, or by bringing an iPhone and Apple Watch together (Apple Watch Ultra, Apple Watch Series 7 or later, and Apple Watch SE (2nd generation)).

You can also choose the specific contact details you want to share — and importantly, what information you don't want to share. To use NameDrop, both devices must be using iOS 17.1 or later, or watchOS 10.1 or later. See Review and update your Contact Card later in this document.

NameDrop works automatically. If you need to turn NameDrop off, see Turn Off NameDrop later in this document.

Note: When you share your contact information through Contacts or NameDrop, by default, your pronouns aren't shared. When you're sharing another contact's information, their pronouns are never shared.

Manage AirDrop

• On your iPhone or iPad, go to Settings > General, tap AirDrop, then choose an option that works best for you.

To learn more, see:

- "Use AirDrop on iPhone to send items to nearby devices" in the iPhone User Guide (https://support.apple.com/guide/iphone/iphcd8b9f0af)
- "Use AirDrop on iPad to send items to nearby devices" in the iPad User Guide (https://support.apple.com/guide/ipad/ipadf0a1530e)

Review and update your Contact Card

You can update the information you share in NameDrop by updating your Contact Card — for example, if you only want to share your first name or your initials.

Note: NameDrop shares only your name, the phone number or email address you choose, and Contact Poster information associated with your Contact Card. It doesn't share other information in your Contact Card, like your home address or birthday.

- 1. Open the Contacts app.
- 2. Tap My Card > Edit.
- 3. Review and update your name, phone numbers and email addresses you'd like to share through NameDrop.

Share your contact info with NameDrop

You can share your contact info with another person.

- 1. Do one of the following:
 - Share from iPhone or iPad: Hold your iPhone a few centimetres above the other person's iPhone or Apple Watch.
 - Share from Apple Watch to Apple Watch: Open the Contacts app
 on your Apple Watch, tap your picture in the top-right corner, tap Share, then bring your watch to the other person's Apple Watch.
 - A glow emerges from both devices, and Apple Watch vibrates to indicate that a connection is being made.
- Continue holding your devices near each other until NameDrop appears on both screens.
- 3. Choose to share your contact card (or a specific phone number or email address) and receive the other person's, or choose to receive only the other person's.

If you're sharing your contact card, tap \triangleright , select the fields you want to include, then tap Save. The same fields are selected by default the next time you use NameDrop.

To cancel, move the two devices away from each other or lock your iPhone before the NameDrop transfer is complete.

Turn Off NameDrop

- 1. Open the Settings app.
- 2. Tap General > AirDrop.
- 3. Turn off Bringing Devices Together.

Securely control whom you share content with from iPhone, iPad and Apple Watch

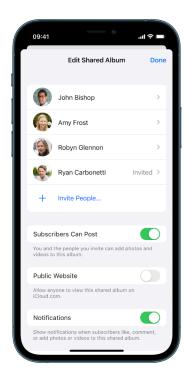
You can share content securely with others on your Apple devices using several different methods. With each method, your screen shows the people you're sharing with. You can also remove them from shared content on your iPhone, iPad and Apple Watch.



To control whom you share content with from a Mac, see "Securely control whom you share content with from Mac" later in this document.

Manage sharing settings for Shared Albums in Photos

With Shared Albums in Photos, you choose the photos and videos you want to share and the people you want to share them with. You can also change your sharing settings at any time. If you stop sharing a photo or an album with someone, they won't receive a notification and their access to the shared album and its contents is removed.



If you're a subscriber to a shared album, you can delete any photos that you shared. You can also select Unsubscribe to unsubscribe from the shared album.

- 1. Select a shared album on your iPhone or iPad, then tap the Add Subscribers button 😥

- 2. Do any of the following:
 - · Invite new subscribers: Tap Invite People, then enter the names of the subscribers you want to add.
 - Subscribers can add photos and videos to the album. Turn off the Subscribers Can Post button so only you can add photos and videos.
 - · Remove subscribers: Tap the name of the subscriber, then tap Remove Subscriber.
 - Turn notifications off: Tap the Notifications button. Tap again to turn Notifications on.

To learn more, see:

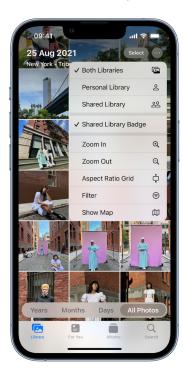
- "Share photos and videos on iPhone" in the iPhone User Guide (https://support.apple.com/guide/iphone/iphf28f17237)
- · "Share photos and videos on iPad" in the iPad User Guide (https://support.apple.com/guide/ipad/ipad4f44c78f)

Remove participants from a Shared Library in Photos

iCloud Shared Photo Library lets you share photos and videos seamlessly with up to five other people. When you contribute photos and videos to iCloud Shared Photo Library, they move out of your Personal Library and into the Shared Library. With Shared Library, you can choose what to share, and you can automatically share content straight from the camera. All participants can add, edit and delete content in the Shared Library. And the person who set up the Shared Library — the library creator — provides iCloud storage for all the content.

If you're the library creator, you can remove participants from the Shared Library or delete your Shared Library at any time. When you remove a participant from your Shared Library, they receive a notification and can copy all the items in the Shared Library to their Personal Library. A participant can't remove other participants.

Note: Shared Libraries in Photos require iOS 16 or iPadOS 16.1 or later. To find the software version installed on your device, go to Settings > General, then tap About.



1. Do any of the following:

- To remove participants from a Shared Library, go to Settings

 > Photos > Shared Library, then tap Delete Participants.
- To leave a Shared Library, go to Settings > Photos > Shared Library, then tap Leave Shared Library.
 - When you leave a Shared Library, you can copy everything from the Shared Library into your own library, or just the content you contributed.
- To delete a Shared Library, you must be the organiser. Go to Settings > Photos > Shared Library, then tap Delete Shared Library.
 - All participants are notified that the Shared Library has been deleted.

To learn more, see:

- "Set up or join an iCloud Shared Photo Library in Photos" in the iPhone User Guide (https://support.apple.com/guide/iphone/iph28ac9ea81)
- "Set up or join an iCloud Shared Photo Library in Photos" in the iPad User Guide (https://support.apple.com/guide/ipad/ipad94c5ed43)

Manage calendar sharing settings

If you previously invited a person to share your calendar, you can manage their ability to edit the calendar or you can stop sharing the calendar with that person.

If you're the Calendar owner and would like to stop sharing, tap the name of the subscriber for options. If you're a subscriber, select Delete Calendar to remove the shared calendar.

- 1. Tap Calendar (4) on your iPhone or iPad, then tap the Info button (1) next to the shared calendar you want to edit.
- 2. Tap a person, then do any of the following:
 - · Turn Allow Editing on or off.
 - · Tap Stop Sharing.

To learn more, see:

- "Share iCloud calendars on iPhone" in the iPhone User Guide (https://support.apple.com/guide/iphone/iph7613c4fb)
- "Share iCloud calendars on iPad" in the iPad User Guide (https://support.apple.com/guide/ipad/ipadc2a14a22)

Manage shared Tab Groups in Safari

You can share a Tab Group and collaborate with people who use iCloud. A shared tab group can have a total of 100 participants. Participants can add and remove tabs from the Tab Group, and everyone sees updates in real time.

Everyone you collaborate with must be signed in with their Apple ID, have Safari turned on in iCloud settings (https://support.apple.com/guide/iphone/iphde0f868fd) and have two-factor authentication turned on.

- 1. Tap Safari, then tap the Collaborate button 😥 in the top-right corner.
- 2. Tap Manage Shared Tab Group, then do any of the following:
 - Remove someone: Tap a name, then tap Remove Access.
 - · Stop sharing with everyone: Tap Stop Sharing.
 - Add someone: Tap Share With More People, then invite them.

To learn more, see:

- "Add and remove people from a shared Tab Group" in the iPhone User Guide (https://support.apple.com/guide/iphone/iph4a323d663#iph5f23c7659)
- "Add and remove people from a shared Tab Group" in the iPad User Guide (https://support.apple.com/guide/ipad/ipad76b9549e#iPad252604e8)

Manage Shared with You settings by person

When someone shares content with you from the Music, Apple TV, News, Photos, Podcasts and Safari apps, Shared with You can automatically organise it into a Shared with You section for easy access.

Content that's shared with you in the Messages app is automatically organised in a Shared with You section in the Music, Apple TV, News, Photos, Podcasts and Safari apps. If there is content shared with you through Messages that you don't want to appear in associated apps, you can turn off this feature by person.

- 1. Tap Messages on your iPhone or iPad, then tap the conversation whose content you don't want to share across apps.
- 2. When the thread opens, tap the person's name at the top.
- 3. Turn off Show in Shared with You, then tap Done.

To learn more, see:

- "Use Messages to receive and share content with friends" in the iPhone User Guide (https://support.apple.com/guide/iphone/iphb66cfeaad)
- "Use Messages to receive and share content with friends" in the iPad User Guide (https://support.apple.com/guide/ipad/ipad5bf3d77b)

Manage Shared with You settings by app

If you want to turn Shared with You on or off within the Music, Apple TV, News, Photos, Podcasts or Safari apps, you can adjust your settings.

• On your iPhone or iPad, go to Settings > Messages > Shared with You, then turn off Automatic Sharing or turn off Shared with You for a specific app.

Manage Activity sharing on Apple Watch

If you have an Apple Watch and previously shared your Activity rings with someone, they can see information about your activity level and workouts. It doesn't give them any information about your location.



You can hide your progress, or stop sharing your activity with a particular person entirely, from the Sharing tab in the Activity app. If you stop sharing your activity, that person isn't notified.

- 1. Open the Activity app oo on your Apple Watch.
- 2. Swipe left, then turn the Digital Crown to scroll to the bottom of the screen.
- 3. To remove someone you're sharing with, tap their name, then tap Remove.

To learn more, see:

 "Share your activity from Apple Watch" in the Apple Watch User Guide (https://support.apple.com/guide/watch/apd68a69f5c7)

Securely control whom you share content with from Mac

You can share content securely with others on your Apple devices using any of several different methods. With each method, you can view people you're sharing with and you can also remove them from shared content on your Mac.

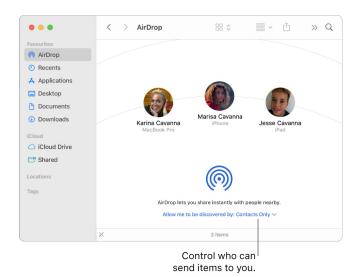


To control whom you share content with from an iPhone, iPad and Apple Watch, see "Securely control whom you share content with from iPhone, iPad and Apple Watch" earlier in this document.

How to manage file sharing settings for AirDrop on Mac

AirDrop is an easy way to share images, documents or other files between Apple devices that are near each other. You can set it up so that everyone near you can share, only your contacts can share or no one can share.

Note: The Contacts Only option is available on devices with iOS 10, iPadOS 13.1 and macOS 10.12, or later. If your device uses an earlier software version and you want to limit who can send files to you over AirDrop, you can turn AirDrop on when you need it and then disable it when you don't.

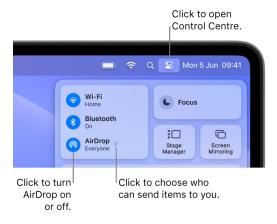


Use the Finder to manage AirDrop

- 1. On your Mac, click the Finder icon 🛂 in the Dock to open a Finder window.
- 2. In the Finder sidebar, click AirDrop.
- 3. In the AirDrop window, click the "Allow me to be discovered by" pop-up menu, then choose an option that works best for you.

Use Control Centre to manage AirDrop on Mac

You can use Control Centre on Mac to quickly turn AirDrop on or off and choose who can send items to you using AirDrop.



- 1. On your Mac, click Control Centre 🖁 in the menu bar.
- 2. Do any of the following:
 - Turn AirDrop on or off: Click the AirDrop icon .
 - Choose who can send items to you: Click the arrow button > next to AirDrop, then choose an option that works best for you.

To learn more, see:

 "Use AirDrop on your Mac to send files to devices near you" in the macOS User Guide (https://support.apple.com/guide/mac-help/mh35868)

Manage sharing settings for Shared Albums in Photos on Mac

With Shared Albums in Photos on Mac, you choose the photos and videos you want to share and the people you want to share them with. You can also change your sharing settings at any time. If you stop sharing a photo or an album with someone, they don't receive a notification and their access to the shared album and its contents is removed.

If you're a subscriber to a shared album, you can delete any photos that you shared. You can also select Unsubscribe to unsubscribe from the shared album.

- Open the Photos app son your Mac, then click a shared album under Shared Albums in the sidebar.
- 2. Click the People button
 in the toolbar.

- 3. In the Invite People field, do one of the following:
 - Invite new subscribers: Enter an email address.
 If the person you're inviting doesn't use iCloud, you can select the Public Website
 - tickbox to create a URL for your shared album. Anyone with this URL can view and download the shared album's contents.
 - · Remove subscribers: Select the subscriber's email address, then press Delete.
 - Reinvite a subscriber: Click the down arrow beside the subscriber's name and choose Resend Invitation.

To learn more, see:

- "What are shared albums in Photos on Mac?" in the Photos User Guide (https://support.apple.com/guide/photos/pht7a4c765b)
- "Subscribe to shared albums in Photos on Mac" in the Photos User Guide (https://support.apple.com/guide/photos/pht884a8908)

Remove participants from a Shared Library in Photos on Mac

iCloud Shared Photo Library lets you share photos and videos seamlessly with up to five other people. When you contribute photos and videos to iCloud Shared Photo Library, they move out of your Personal Library and into the Shared Library. With Shared Library, you can choose what to share, or automatically share content straight from the camera. All participants have equal permissions to add, edit and delete content in the Shared Library, while the person who set up the Shared Library, the library creator, provides iCloud storage for all the content.

If you're the library creator, you can remove participants from the Shared Library or delete your shared library at any time. When you remove a participant from your Shared Library, they receive a notification and can copy all the items in the Shared Library to their Personal Library. A participant can't remove other participants. If a participant has been part of the Shared Library for less than 7 days, they can only retrieve the items they contributed.

Note: Shared Libraries in Photos on Mac requires macOS 13 or later. To find the software version installed on your device, from the Apple menu **c** in the upper-left corner of your screen, choose About This Mac.

- 1. In the Photos app 🏶 on your Mac, choose Photos > Settings, then click Shared Library.
- 2. Click the More button \odot next to the person you want to remove, then choose Remove.
- 3. Click Remove from Shared Library.

To learn more, see:

 "What is iCloud Shared Photo Library in Photos on Mac?" in the Photos User Guide https://support.apple.com/guide/photos/pht153ab3a01

Leave or delete a Shared Library in Photos on Mac

Participants can choose to leave a Shared Library at any time. If you're the organiser of a Shared Library, you can delete it. When you delete the Shared Library, all participants receive a notification and can choose to keep all the items in the Shared Library in their Personal Library.

If you leave a Shared Library less than 7 days after joining, you can keep only the items you contributed.

Note: Shared Libraries in Photos on Mac requires macOS 13 or later. To find the software version installed on your device, from the Apple menu **(*)** in the upper-left corner of your screen, choose About This Mac.

- 1. In the Photos app 🏶 on your Mac, choose Photos > Settings, then click Shared Library.
- Click Leave Shared Library (if you're a participant) or Delete Shared Library (if you're the organiser).
- 3. Select one of the following options:
 - Keep everything: Add all the photos in the Shared Library to your Personal Library.
 - Keep only what I contributed: Add only photos that you contributed to the Shared Library to your Personal Library.
- 4. Click Delete Shared Library, then click Delete Shared Library again to confirm the deletion.

To learn more, see:

- "What is iCloud Shared Photo Library in Photos on Mac?" in the Photos User Guide https://support.apple.com/guide/photos/pht153ab3a01
- "Leave or delete a Shared Library" in the Photos User Guide (https://support.apple.com/guide/photos/pht4dd77b3aa#pht82b300b22)

Manage calendar sharing settings on Mac

If you previously invited a person to share your calendar, you can manage their ability to edit the calendar or you can stop sharing the calendar with that person.

If you're the Calendar owner and would like to stop sharing, tap the name of the subscriber for options. If you're a subscriber, you can select Delete Calendar to remove the shared calendar.

- 1. Open the Calendar app 📅 on your Mac.
- 2. Do one of the following:
 - On your Mac using macOS 13 or later: Choose Calendar > Settings.
 - On your Mac using macOS 12 or earlier: Choose Calendar > Preferences.
- 3. Click Accounts, select the calendar account, then click Delegation.

A CalDAV account appears in the "Accounts I can access" list.

Note: For a Microsoft Exchange account, click the Add button +, then enter the username of the person who gave you access.

To learn more, see:

 "Share calendar accounts on Mac" in the Calendar User Guide (https://support.apple.com/guide/calendar/icl27527)

Manage shared Tab Groups in Safari on Mac

You can share a Tab Group and collaborate with people who use iCloud. A shared tab group can have a total of 100 participants. Participants can add and remove tabs from the Tab Group, and everyone sees updates in real time.

Everyone you collaborate with must be signed in with their Apple ID, have Safari turned on in iCloud settings and have two-factor authentication turned on.

- 1. In the Safari app 🙋 on your Mac, click the Collaborate button 🚱 in the toolbar.
- 2. Click Manage Shared Tab Group, then do any of the following:
 - · Remove someone: Click a name, click Remove Access, then click Continue.
 - Stop Sharing with everyone: Click Stop Sharing, then click Continue.
 - · Add someone: Click Share With More People, then click Messages to invite them.

To learn more, see:

 "Add and remove people from a shared Tab Group" in the Safari User Guide (https://support.apple.com/guide/iphone/iph4a323d663#iph5f23c7659)

Manage Shared with You settings by person on Mac

- 1. Open the Messages app on your Mac, then select the conversation.
- 2. Click the Details button (i) in the top-right corner of a conversation, then deselect Show in Shared with You to remove shared content from the Shared with You section.
 - When Shared with You is turned off, you can still pin shared content to show it in the corresponding app.

To learn more, see:

 "Keep track of shared content in Messages on Mac" in the Messages User Guide (https://support.apple.com/guide/messages/ichtdc9ebc32)

Manage Shared with You settings by app on Mac

If you want to turn Shared with You on or off within the Music, Apple TV, News, Photos, Podcasts or Safari apps, you can adjust your settings on Mac.

- 1. Open the Messages app 🔘 on your Mac.
 - On your Mac using macOS 13 or later: Choose Messages > Settings.
 - On your Mac using macOS 12 or earlier: Choose Messages > Preferences.
- 2. Click Shared with You, then do one of the following:
 - · Turn off all apps: Click Turn Off.
 - · Turn off selected apps: Deselect apps.

Manage your location

Share or stop sharing your location

Find My for iPhone, iPad, Mac and Apple Watch helps you keep track of your devices and lets you and other people share your locations with each other.



If you set up Family Sharing and use Location Sharing, your family members automatically appear in the People tab, although they still have to share their location with you. See "Manage Family Sharing settings" later in this document.

Location sharing details and where they are viewable

When you share your location with other people through Find My, they can view it in the apps listed in the table below.

If you and the person you share your location with both have an iPhone with iOS 15 or later, you also share your Live Location in all the apps listed below. If you're on the move, they can get a sense of the direction you're travelling in and your speed.



Арр	Description
0	In the Find My app, others can go to the People tab and tap your name to see your location.
Find My	
0	If you and another person both share location with each other, both have an iPhone 15 and are near each other, you can use Precision Finding to find each
Find My	other, you can use Precision Finding to find each other's exact location. When you're located near this person, Precision Finding helps them find you, until they're within a metre or so of your location. If someone's trying to find you with Precision Finding, you receive a notification that they're trying to locate you.
	To learn more, see Use Precision Finding on iPhone 15 to meet up with a friend in the iPhone User Guide. (https://support.apple.com/guide/iphone/iph3effd0ed6)
ind My	If you set up Family Sharing and use Location Sharing, your family members automatically appear in the People tab but location sharing won't start until you
	share your location with each other. See Manage Family Sharing settings later in this document.
	In Messages, when others tap your contact icon, they are taken to a Details view that shows your current
Messages	location shared through Find My.
	In Messages in iOS 17 and iPadOS 17 or later, others can also see your approximate location at the top of
Messages	the Messages thread.
	In Maps, when others search for your name, they see your current location being shared through Find My on
Maps	their Map.

Review and remove notifications about you

You can use the Find My app to notify a friend when your location changes (https://support.apple.com/guide/iphone/iph9bfec93b1). People you share location with can also set up notifications to see when your location changes.

You can turn off any location notification about you. This includes notifications you set and notifications your friends create. To see all notifications about you:

- 1. Do one of the following:
 - On your iPhone or iPad: Open the Find My app [6], then tap Me.
 - On your Mac: Open the Find My app o, click Me, then click the Info button 1.
- 2. Look for a Notifications About You section.
 - If you do see the Notifications About You section, select a name to see more details.
 - If you can't see the Notifications About You section, your friends aren't notified when your location changes.
- 3. If you see a notification you want to delete, select a name, then select a notification.
- 4. Delete the notification, then confirm you want to delete it.

Stop sharing your location in Find My on iPhone and iPad

When you stop sharing through either of the methods listed below, your location disappears from the other person's Find My app on their devices.

Note: If the Find My app has been deleted from your device, you can turn off Location Services (go to Settings > Privacy & Security > Location Services) to help ensure that your location isn't being shared. Then download the Find My app from the App Store again.

- Open the Find My app
- 2. Do one of the following:
 - To stop sharing with one person: Select the People tab, find the person you want to stop sharing with and tap their name, then scroll down and tap Stop Sharing My Location.
 - To stop sharing with everyone: Select the Me tab, then turn off Share My Location.

Stop sharing your location in Messages on iPhone and iPad

When you stop sharing through any of the methods listed below, your location disappears from the other person's Messages app on their devices.

- 1. Open the Messages app .
- 2. Do one of the following:
 - To stop sharing messages in a conversation: Choose the conversation with the person you want to stop sharing with, tap the person's name at the top of the conversation, then tap "Stop Sharing".
 - To stop sharing by deleting the conversation: In the Messages conversation list, swipe left on the conversation, tap [ii], then tap Yes to confirm you'd like to stop sharing your location with the participants in this conversation.

Stop sharing your location in Contacts on iPhone and iPad

When you stop sharing through either of the methods listed below, your location disappears from the other person's Contacts apps on their devices.

- 1. Open the Contacts app .
- 2. Tap the person's name.
- 3. Tap "Stop Sharing My Location".

When to disable Find My iPhone for a lost or stolen device

To deter theft and help you find your phone if it's lost, you can turn on Find My iPhone in Settings > [your name] > Find My.

When Find My iPhone is turned on, your device may be findable through the Find My network for up to 24 hours after it has been turned off or disconnected from the internet. The location of your device is visible through Find My in the Devices tab on your other devices, and to anyone in Family Sharing you share your location with.

If you need to get to a safe location and you want to turn off your device, but you're concerned that someone else may use this feature to find your location, you can temporarily turn off Find My Network when you turn off the device by tapping iPhone Findable After Power Off (under Slide to Power Off) and following the onscreen instructions. Use the task below if you want to disable this feature.

Important: When you turn off Find My [device] and Find My network, you won't be able to locate, lock or erase your device if it's lost or stolen.

- On your iPhone or iPad: Go to Settings (> [your name] > Find My > Find My iPhone > Find My network.
 - Disabling this feature means you can't use it if your device is lost or stolen and turned off.

Manage automatic ETA sharing in Maps

In Maps on iPhone and iPad (Wi-Fi + Cellular models), you're able to automatically share your estimated time of arrival (ETA) to a Favourite location with anyone in your Contacts. After you set this up, each time you navigate to the Favourite location, your ETA is shared with the contacts. After you're on your route, the bottom of the screen indicates you're sharing ETA with other people.



Manage ETA sharing on your iPhone and iPad

- 1. In the Maps app to on your iPhone or iPad (Wi-Fi + Cellular models), tap your profile icon to the right of the search bar.
- 2. Select Favourites to open a window containing all the locations you've designated as a Favourite.
- 3. Tap the Info button ① next to the Favourite point of interest.
- 4. Scroll down to the Share ETA section to review whom you're automatically sharing your ETA with.
- 5. To remove someone, tap the Remove button beside the name of the person you want to remove.
- 6. To add someone, tap Add Person, then select the person from your Contacts you want to automatically share your ETA with for this point of interest.
- 7. Repeat steps 3–6 for all additional points of interest in your Favourites.

Stop automatic ETA sharing after navigating has started

You can stop automatic ETA sharing even after you begin navigating to a Favourite location. If you stop sharing your ETA using this method, the person has already received a notification on their device informing them that you're navigating to the Favourite location you selected; however, they're no longer able to access your ETA or route information.

Important: This method doesn't permanently remove automatic sharing with that person. The next time you navigate to this same Favourite location, automatic ETA sharing begins again. To prevent this, you must remove the contact from Share ETA in the Favourite location.

- 1. In the Maps app to on your iPhone or iPad (Wi-Fi + Cellular), tap "Sharing with [Name of Contact]" at the bottom of the screen.
- 2. Identify the person on the list you no longer want to share your ETA with.
- 3. Select "Tap to stop", located under that person's name.

Manage Location Services settings

With your permission, Location Services allows apps (like Maps, Camera, Weather and others) and websites to use information from various kinds of network to determine your approximate or precise location. You can find Location Services on iPhone, iPad and Mac.



When an app is using Location Services, the Location Services icon \checkmark appears on iPhone and iPad (in the status bar at the top of the screen) and on Mac (in the menu bar).

Even if you disable Location Services, third-party apps and websites may still use other ways to determine your location. For safety, your device's location information may be used for emergency calls to aid response efforts regardless of whether you turn on Location Services.

Turn off Location Services

When you set up a device, you're asked if you want to turn on Location Services. After you've completed setup, you can turn Location Services on or off at any time.

- On your iPhone or iPad: Go to Settings > Privacy & Security > Location Services and turn off location sharing.
- On your Mac using macOS 13 or later: Choose Apple menu > System Settings, click Privacy & Security , click Location Services, turn off Location Services, enter your password, then click Unlock.
- On your Mac using macOS 12 or earlier: Choose Apple menu > System Preferences, click Security & Privacy , then click Privacy. Click Location Services. If the lock at the bottom left is locked , click it to unlock the preference pane. Deselect Enable Location Services.

Turn on Location Services

When you set up a device, you're asked if you want to turn on Location Services. After you've completed setup, you can turn Location Services on or off at any time.

If you didn't turn on Location Services at setup:

- On your iPhone or iPad: Go to Settings (> Privacy & Security > Location Services and turn on Location Services.
- On your Mac using macOS 13 or later: Choose Apple menu > System Settings, click Privacy & Security , click Location Services, turn on Location Services, enter your password, then click Unlock.

Specify which apps can use Location Services on iPhone or iPad

Some apps might not work unless you turn on Location Services. The first time an app needs to access your Location Services information, you receive a notification asking for permission. Choose one of these options:

- · Allow Once
- · Allow While Using App
- · Don't Allow

You can also review or change an individual app's access to your location for individual apps and indicate how often it may use your location. Instructions to follow for iPhone and iPad.

1. Go to Settings > Privacy & Security > Location Services and review or change access settings for an app.

To see its explanation for requesting Location Services, tap the app.

- 2. Determine how closely you want apps to know your location.
 - · To allow an app to use your specific location, leave Precise Location turned on.
 - To share only your approximate location which may be sufficient for an app that doesn't need your exact location — you can turn Precise Location off.

Note: If you set the access for an app to Ask Next Time, you're asked to turn on Location Services again the next time an app tries to use it.

Specify which apps can use Location Services on Mac

- 1. Do one of the following:
 - On your Mac using macOS 13 or later: Choose Apple menu , click System Settings, click Privacy & Security , click Location Services, turn off Location Services, enter your password, then click Unlock.
 - On your Mac using macOS 12 or earlier: Choose Apple menu > System Preferences
 > Security & Privacy , click Location Services, then deselect Enable Location
 Services. You may need to first unlock System Preferences to make changes. To do this, click the Lock button in the bottom-left corner, then enter your password.
- 2. Select the tickbox next to an app to allow it to use Location Services. Deselect the tickbox to turn off Location Services for that app.
 - If you turn Location Services off for an app, you're asked to turn it on again the next time that app tries to use your location data.
- 3. Scroll to the bottom of the list of apps to reveal System Services, then click the Details button to see specific system services that use your location.
 - To allow the location of your Mac to be used by Siri Suggestions and Safari Suggestions, select Location-Based Suggestions.

To allow your Mac to identify places significant to you and provide useful related information in Maps, Calendar, Reminders and more, select Significant Locations. Significant locations are encrypted and can't be read by Apple. Click Details to view a list of locations that have been identified. To remove a location from the list, select it and click the Remove button —. To remove all the locations, click the More button \odot , then click Clear History.

Stop and remove location metadata in Photos

When location services is turned on for the Camera app, it uses information gathered from mobile data, Wi-Fi, GPS networks and Bluetooth® to determine the location of photos and videos. This location metadata is embedded into each photo and video so that you can later search for photos and videos in the Photos app based on the location they were taken, or view collections in the Places album.

When photos and videos that include location metadata are shared, the people you share them with may be able to access the location metadata and learn where it was taken. If you're concerned about someone having access to the location metadata associated with your photos or videos, you can remove the current metadata and stop it from being collected in the future.

Review photos that contain location metadata on iPhone or iPad

You can use the Places album in Photos to easily review the photos in your library that have location metadata embedded.

- 1. Open the Photos app 🐁, then tap Albums.
- 2. Tap the Places album, then do any of the following:
 - If you want to review the photos from a specific time period, tap Grid to view in chronological order.
 - If you want to review by location taken, tap Map to view by location.

Review photos that contain location metadata on Mac

You can use the Places album in Photos to easily review the photos in your library that have location metadata embedded.

- 1. In the Photos app on your Mac (*), select the photos you want to review.
- 2. Click the Info button ①, then review the location information.

Remove location metadata in Photos on iPhone or iPad

To remove location metadata associated with a certain photo:

- 1. Open the Photos app (), then tap Albums.
- 2. Tap the Places album, then do one of the following:
 - If you want to review the photos from a specific time period, tap Grid to view in chronological order.
 - If you want to review by location taken, tap Map to view by location.
- 3. Open the photo you want to remove location metadata from, then tap the Info button (1) or swipe up.

You'll see an image in the Maps app showing where the photo was taken.

4. To remove the location metadata, tap Adjust, then tap Remove Location.

Remove location metadata in Photos on Mac

To remove location metadata associated with photos:

- 1. In the Photos app on your Mac, select the photos you want to change.
- 2. Choose Image > Location, then choose Hide Location or Revert to Original Location.

Stop location metadata collection in Camera on iPhone or iPad

Location metadata in photos and videos can only be collected if your Camera app has access to Location Services.

Open the Settings app
 (ap Privacy & Security > Location Services > Camera, then tap Never.

If you don't want to completely stop collecting location metadata, you can turn off Precise Location instead of selecting Never. This allows the Camera app to collect data on your approximate location instead of on your specific location.

Don't show location metadata when you share photos in Photos on iPhone or iPad

You can share photos with others without sharing the location where the photos were taken.

- 1. Do any of the following:
 - Open the Camera app **a**, select the camera roll, then select one or more photos you want to share.
 - Open the Photos app 📳, then select one or more photos you want to share.
- 2. Tap the Share Sheet 🖺, then tap Options.
- 3. Turn off Location, then tap Done.
- 4. Share the photos using on of the methods shown in the Share Sheet.

Stay safe with AirTag and other Find My accessories

AirTag lets you easily track things like your keys, wallet, purse, backpack, luggage and more. If you find one that's not yours, you can view its serial number, help return it to its owner or disable it. Use AirTag and the Find My network to discourage unwanted tracking on iPhone, iPad and Mac.



Both AirTag and the Find My network are designed with privacy at their core. AirTag and Find My network accessories have unique Bluetooth® identifiers that change frequently. To discourage unwanted tracking, Find My notifies you if an unknown AirTag or other Find My accessory is seen moving with you over time by sending you the message "[AirTag] or [Item] Detected Near You". (This feature is available on iPhone or iPad, using iOS 14.5 or iPadOS 14.5, or later).



If you see the above message on your device, it means that an AirTag or other Find My accessory has been separated from the person who registered it and is now moving with you. It's possible that the AirTag might be attached to an item you're borrowing. It's also possible that the owner might be tracking you without your knowledge.

View AirTag and Find My Network accessories that you've been recently notified about

- 1. Do one of the following:
 - On your iPhone or iPad: Open the Find My app o, tap Items, then tap Items Detected
 With You.
 - On your Mac: Open the Find My app
 o, click Items, then click Items Detected
 With You.

If the option to play a sound isn't available, the item might not be with you anymore, might be near its owner, or, if it was with you overnight, its identifier might have changed. To disable the AirTag, AirPods or Find My network accessory and stop it from sharing its location, tap Instructions to Disable and follow the onscreen steps. After the AirTag, AirPods or Find My network accessory is disabled, the owner can no longer get updates on its current location. You also no longer receive any unwanted tracking alerts for this item.

To learn more, see the Apple Support article "What to do if you get an alert that an AirTag, Find My network accessory or set of AirPods is with you" (https://support.apple.com/HT212227).

Check for AirTags using an Android device

You can check for nearby AirTag or Find My network accessories using the Tracker Detect app (https://play.google.com/store/apps/details?id=com.apple.trackerdetect) from the Google Play Store. Tracker Detect looks for item trackers within Bluetooth range that are separated from their owner and that are compatible with Apple's Find My network. These include AirTag and compatible item trackers that use the Find My network. If you think someone is using an AirTag or another item tracker to track your location, you can scan to try to find it. If the app detects an AirTag or compatible item tracker near you for at least 10 minutes, you can play a sound to help locate it.

If you hear an AirTag make a sound

When moved, any AirTag separated for a period of time from the person who registered it makes a sound to alert those nearby. If you find an AirTag after hearing it make a sound, you can use any device that has Near Field Communication (NFC) technology, such as an iPhone or Android phone, to see if its owner marked it as lost and help return it. If you feel your safety is at risk, you can contact your local law enforcement, who can work with Apple (https://www.apple.com/uk/privacy/government-information-requests/). You might need to provide the AirTag or its serial number.

Item sharing

AirTag Item Sharing allows you to share AirTags with other people who want to borrow your item. Borrowers can see the location of the AirTag in Find My, use Precision Finding to locate the AirTag, and play a sound. Item owners can share AirTags with up to five people per item and all borrowers can see the AirTag's location, but no one in the sharing group can see which borrower has the AirTag.

When a new person is added to the sharing group, all borrowers are notified that someone new has joined. Every member of the sharing group can see each other's Apple ID in Find My, and when other group members have been saved as Contacts, they can see any additional information that exists in that person's Contact card, such as their phone number.

Because everyone in the sharing group can see the location of the AirTag, unwanted tracking alerts for that AirTag are suppressed for all sharing group members. When someone leaves the sharing group, or when the item owner removes them from the group, they can no longer view the location of the AirTag, and unwanted tracking alerts resume.

To learn more, see Share an AirTag or other item in Find My on iPhone in the iPhone User Guide. (https://support.apple.com/guide/iphone/iph419cc5f28)

Remove yourself from a sharing group

If you'd like to remove yourself from a sharing group, you can use Find My or Safety Check. Keep in mind that after you remove yourself as a sharee, you can't see the location of the AirTag, and unwanted tracking alerts will resume. You may want to see if the AirTag is near you before removing yourself from the share.

- · Do one of the following:
 - To remove yourself using Find My: Open the Find My app , tap Items, tap the item you'd like to remove yourself from, then tap Remove.
 - To remove yourself using Safety Check: Go to Settings > Privacy & Security > Safety Check, tap Manage Sharing & Access, tap Items, then tap Stop Sharing.

Remove others from a share

As an owner, you can remove other people from a sharing group using Find My or Safety Check.

- · Do one of the following:
 - To remove yourself using Find My: Open the Find My app , tap Items, tap the item name, tap the name of the sharee you'd like to remove, then tap Remove > Stop Sharing.
 - To remove yourself using Safety Check: Go to Settings > Privacy & Security > Safety Check, tap Manage Sharing & Access, tap Continue, tap the name of the person you'd like to stop sharing with, tap Review Sharing, tap Items, then tap Stop Sharing.

Safely manage how you forward content

You can review and manage how you forward content and whom you forward it to on an iPhone, iPad or Mac.



Manage mail forwarding in iCloud

You can see whether your messages in Mail are being automatically forwarded to another email address and easily disable forwarding.

- 1. Sign in to iCloud at https://www.icloud.com with your Apple ID username and password. If necessary, enter the two-factor authentication code.
- 2. Click Mail, then click the Settings button () at the top of the Mailboxes list, then choose Preferences.
- 3. In the General tab, see whether "Forward my email to" is selected and whom it's being forwarded to. If necessary, remove the forwarding address and stop forwarding mail messages.
- 4. In the Rules tab, review any rules where the "Then" option is set to "Forward to" or "Forward to an Email Address and Mark as Read", and if necessary, change the rule accordingly.
- 5. Sign out of iCloud.

Manage text message forwarding on iPhone

When you send a message to someone who uses a phone other than an iPhone, your message is sent as an SMS message. You can set up your iPhone so that when you send or receive an SMS message, it appears on other devices. You can review the device list and disable text message forwarding on specific devices.

- 1. On your iPhone, go to Settings > Messages.
- 2. Tap Text Message Forwarding to see which devices are able to send and receive text messages from your device.
- 3. Turn off certain devices.

Manage call forwarding on Phone

Depending on your network provider, your iPhone may be able to forward calls you receive to another phone number. You can check to see if calls you receive are being forwarded to another phone number and turn off this feature.

- 1. On your iPhone, go to Settings > Phone > Calls > Call Forwarding.
 - If the slider bar is green, it means that call forwarding is turned on and you can see which phone number your calls are being forwarded to.
 - *Note*: If you don't see this option, call forwarding is unavailable on your iPhone. Call your network provider for more information.
- 2. If necessary, turn off call forwarding.

Turning off call forwarding doesn't notify the phone number that was receiving forwarded calls.

Reject unknown sign-in attempts

When you sign in on a new device, you get a notification on your other trusted devices. The notification includes a map of the new device's location. This notification can appear on any trusted device; an iPhone, iPad or Mac.



This is an approximate location based on the IP address or network that the device is currently using, rather than the exact location of the device.

• If you see a notification that your Apple ID is being used to sign in on a new device and you're not signing in, tap Don't Allow to block the sign-in attempt. You may also want to capture a screenshot of the notification before dismissing it.

See "Record suspicious activity" later in this document.



If you think your Apple ID might be compromised, see "Keep your Apple ID secure" (later in this document) and remove unknown devices.

Record suspicious activity

In some cases, such as if you see a notification that someone is attempting to use your Apple ID to sign in on a new device, you may want to take a screenshot or record video of the screen. You can then save these as image or video files on your iPhone, iPad or Mac.



Take a screenshot or screen recording on your iPhone or iPad

- 1. Do one of the following:
 - On your iPhone or iPad with Face ID: Simultaneously press and then release the side button and volume up button.
 - On your iPhone or iPad with a Home button: Simultaneously press and then release the Home button and the side button or Sleep/Wake button (depending on your model).
- 2. Tap the screenshot in the lower-left corner, then tap Done.
- 3. Choose Save to Photos, Save to Files or Delete Screenshot.

If you choose Save to Photos, you can view it in the Screenshots album in the Photos app, or in the All Photos album if iCloud Photos is turned on in Settings > Photos.

Take pictures or screen recordings on your Mac

1. Press Shift-Command-5 (or use Launchpad) to open the Screenshot app and display the tools.



2. Click a tool to use to select what you want to capture or record.

For a portion of the screen, drag the frame to reposition it or drag its edges to adjust the size of the area you want to capture or record.



3. Select any options you want.

The available options vary based on whether you're taking a screenshot or a screen recording. For example, you can choose to set a timed delay or show the mouse pointer or clicks, and specify where to save the file.

The Show Floating Thumbnail option helps you work more easily with a completed shot or recording. It floats in the bottom-right corner of the screen for a few seconds so you have time to drag it into a document, mark it up or share it before it's saved to the location you specified.

- 4. Start the screenshot or screen recording:
 - For the entire screen or a portion of it: Click Capture.
 - For a window: Move the pointer to the window, then click the window.
 - For recordings: Click Record. To stop recording, click the Stop Recording button in the menu bar.

When the Show Floating Thumbnail option is set, you can do any of the following while the thumbnail is briefly displayed in the bottom-right corner of the screen:

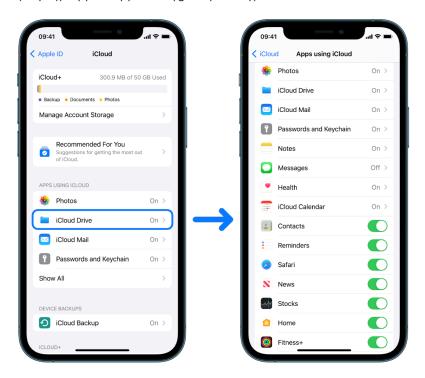
- Swipe right to immediately save the file and make it disappear.
- Drag the thumbnail into a document, an email, a note or a Finder window.
- Click the thumbnail to open a window; there you can mark up the screenshot or trim the recording — and share your result.

Depending on where you chose to save the screenshot or recording, an app may open.

Store your data securely in iCloud

iCloud securely stores your photos, videos, documents, music, apps, device backups and more — and keeps them updated across all your devices. iCloud also allows you to share with friends and family — such as photos, calendars and your location. You can sign in to iCloud on your device or the web with your Apple ID.

See the iCloud User Guide for more detailed information about what's stored in iCloud (https://support.apple.com/guide/icloud/).



iCloud security options

Apple offers users two options to encrypt and protect the data stored in iCloud:

- Standard data protection (the default setting): Your iCloud data is encrypted, the
 encryption keys are secured in Apple data centres, and Apple can assist you with data
 and account recovery. Only certain iCloud data 14 data categories, including Health
 data and passwords in iCloud Keychain is end-to-end encrypted.
- Advanced Data Protection for iCloud: An optional setting that offers you Apple's highest level of cloud data security. If you choose to turn on Advanced Data Protection, your trusted devices retain sole access to the encryption keys for the majority of your iCloud data, protecting it using end-to-end encryption. And with the Advanced Data Protection, the number of data categories that use end-to-end encryption rises to 23 and includes your iCloud Backup, Photos, Notes and more.

For more information, see the Apple Support articles "How to turn on Advanced Data Protection for iCloud" (https://support.apple.com/108756) and "iCloud data security overview", the table on Data categories and encryption (https://support.apple.com/102651).

View and change iCloud settings

You can view and change your iCloud settings on each device, including which apps (Apple and third-party) use iCloud, iCloud backups and more:

- On your iPhone or iPad: Go to Settings > [your name] > iCloud.
 Disabling this feature means you can't use it if your device is lost or stolen and turned off.

Sign out of iCloud

You can also sign out of iCloud completely on a device. If you sign out of iCloud, it no longer backs up the information on that device.

- On your iPhone or iPad: Go to Settings > [your name] > scroll down, then tap Sign Out.

Delete suspicious content from your devices

You can delete any content you're concerned about or don't recognise, such as unknown apps and configuration files on your iPhone, iPad or Mac.



Review and delete apps from your iPhone or iPad

If you're concerned someone you once trusted installed an app on your device without permission, you can review a list of all apps installed on the device and review or change how each app accesses information. If you notice an app has permission to access your data and you don't remember installing it or giving it permission to access your data, you may want to delete the app.



- Delete an app from the App Library: Go to the Home Screen, then swipe left past all your Home Screen pages to get to the App Library. Next, tap in the search field, then locate, touch and hold the app icon until the menu appears. Tap Delete App to delete it.
- Remove an app from the Home Screen: Touch and hold the app on the Home Screen, tap Remove App, then tap Remove from Home Screen to keep it in the App Library, or tap Delete App to delete it.

Review and delete apps from your Mac

You can delete apps that may have been downloaded and installed from the internet or from a disc.

- 1. Click the Finder icon [in the Dock, then click Applications in the Finder sidebar.
- 2. Do one of the following:
 - If an app is in a folder: Open the app's folder to check for an Uninstaller. If Uninstall
 [App] or [App] Uninstaller is shown, double-click it, then follow the onscreen
 instructions
 - If an app isn't in a folder or doesn't have an Uninstaller: Drag the app from the Applications folder to the Bin (at the end of the Dock).

WARNING: The app is permanently removed from your Mac the next time you or the Finder empties the Bin. If you have files that you created with the app, you may not be able to open them again. If you decide you want to keep the app, get it back before emptying the Bin. Select the app in the Bin, then choose File > Put Back.

To uninstall apps downloaded from the App Store, use Launchpad.

Review configuration profiles

Device configuration profiles, mobile device management (MDM) tools and custom apps may be used by organisations (like schools and businesses) to manage or supervise devices, and these tools may allow access to data or location information on the device.

A configuration profile can contain settings for a user's Mail account, Wi-Fi settings, VPN settings and more. Configuration profiles can work on iPhone, iPad, Mac and Apple TV.

If you see a configuration profile installed on your device that isn't supposed to be there, you may be able to delete it, depending on who installed it. Doing so deletes all the settings, apps and data associated with the configuration profile.

Important: If your device belongs to a school or business, check with your system administrator before deleting any apps or profiles.

Delete unknown configuration profiles from your iPhone or iPad

1. Go to Settings > General > VPN & Device Management.



If you don't see any profiles, then no device management profiles are installed on your device.

2. Select the profile, tap Delete Profile and follow the onscreen instructions. Restart your device.

When you remove a profile, all of its settings and information are deleted. For example, if the profile provided permissions for a virtual private network (VPN) to give access to a school network, the VPN can no longer connect to that network.

Delete unknown configuration profiles from your Mac

- 1. Do one of the following:

 - - If you don't see the Profiles preference pane, then no device management profiles are installed on your device.
- 2. Select a profile in the Profiles list, then click the Remove button —.

When you remove a profile, all of its settings and information are deleted. For example, if the profile sets up your email account, removing the profile deletes the email account information from your Mac.

Manage Family Sharing settings

Family Sharing can be used by up to five family members to share subscriptions, purchases, photos, photo albums, a calendar and more, all without sharing each other's Apple accounts. To change your Family Sharing status, it's good to know how the different roles within Family Sharing groups work. You can find Family Sharing on iPhone, iPad and Mac.

If you're sharing a Family iCloud storage plan, each person's files and documents remain private, while the amount of storage space being used by each person is visible to all members.



Types of Family Sharing members

Members of a Family Sharing group can have different roles depending on their age.

Note: The age at which someone is considered an adult or child varies by country or region.



- Organiser: An adult who sets up a Family Sharing group. The organiser can invite family members, remove family members and disband the group.
- · Adult: A member of the Family Sharing group who's 18 or older.
- Parent/Guardian: An adult member of the Family Sharing group who can help manage parental controls for children in the group. When the organiser adds an adult to the Family Sharing group, they can designate them as a parent or guardian.
- Child or teen: A member of the Family Sharing group under the age of 18. The organiser, parent or guardian can create an Apple ID for a child who's too young to create their own.

In your household, one adult (the *family organiser*) chooses the features the family shares and invites up to five additional members to join. After the invitations are accepted, Family Sharing is set up on everyone's devices automatically — including a shared calendar and shared photo album. The organiser can add anyone who has an Apple ID to their family and remove anyone over the age of 13 from the family group.

You can check to see if you're already part of a family in Settings > [your name]. If you see Set Up Family Sharing, you aren't using Family Sharing with this Apple ID. If you see an icon with Family Sharing, you can tap the icon to see your family members and roles.

Removing family members

The organiser of a Family Sharing group can remove other members.

Note: To start removing family members, see the two tasks "Remove members from a family group on your iPhone or iPad" and "Remove members from a family group on your Mac" later in this document.

Also, any family member over the age of 13 can remove themselves from a family group at any time. Just select your name and then select Leave Family. You can also sign in to the Apple ID website (https://appleid.apple.com) and choose Remove Account in the Family Sharing section.

For security reasons, a child (under 13) can't remove their account from a family and can't stop sharing details such as Screen Time without the Screen Time passcode. The organiser has access to shared family content on your device, such as shared photo albums and shared calendars, and can view Screen Time activity.

Note: The organiser can't remove themselves from the Family Sharing group. If you want to change the organiser, you must disband the group and have another adult create a new one.

If a member is removed or leaves the Family Sharing group, they keep purchases paid for using the shared credit card, but they immediately lose access to other things the family members share:

- Other family members' items no longer appear in the Purchased section of the iTunes Store, the App Store or Apple Books.
- Protected (by copyright) music, movies, TV shows, books and apps you previously downloaded are no longer usable if someone else originally purchased them. Other family members can no longer use this content downloaded from your collection.
- In-app purchases become unavailable if you bought them using an app someone else originally purchased. You can regain access to the in-app purchases by purchasing the app.
- Family members' device locations don't appear when you use the Find My app on iCloud.com or on your iPhone, iPad or Mac.

If Family Sharing is turned off

If the family organiser turns off Family Sharing, all family members are removed from the family group at once. If there are children under 13 in the family group, you must transfer them to another family before you can disband yours.

Remove members from a family group on your iPhone or iPad

If you're the family organiser:

- 1. Go to Settings (a) > [your name] > Family Sharing.
- 2. Tap [member's name], then tap Remove [member's name] from Family.

Note: If you're the family organiser, you can't remove yourself from Family Sharing.

Remove members from a family group on your Mac

If you're the family organiser:

- 1. Do one of the following:
- 2. Select the member in the list, then click the Remove button —.

Note: If you're the family organiser, you can't remove yourself from Family Sharing.

Leave a Family Sharing group on your iPhone or iPad

If you're over the age of 13 and are a member of a family sharing group:

- 1. Go to Settings (a) > [your name] > Family Sharing.
- 2. Tap [your name], then tap Stop Using Family Sharing.

Leave a Family Sharing group on your Mac

If you're over the age of 13 and are a member of a family sharing group:

- 1. Do one of the following:
- 2. In the list of family members, click Details next to your name, click Stop Using Family Sharing, then follow the onscreen instructions.
- 3. Click Done.

Stop Family Sharing on your iPhone or iPad

You must be the family organiser to turn off Family Sharing.

- 1. Go to Settings (a) > [your name] > Family Sharing.
- 2. Tap [your name], then tap Stop Using Family Sharing.

Stop Family Sharing on your Mac

You must be the family organiser to turn off Family Sharing.

- 1. Do one of the following:

 - On your Mac using macOS 12 or earlier: Choose Apple menu > System
 Preferences, click Family Sharing , then select Family Sharing.
- 2. Click the Details button next to your name, then click Stop Family Sharing.

Avoid fraudulent requests to share info

Use caution if you receive unsolicited messages prompting you to accept gifts, download documents, install software or follow suspicious links. People who want to access your personal information use any means they can — spoofed emails and texts, misleading popup ads, fake downloads, calendar spam and even phony phone calls — to trick you into sharing information, such as your Apple ID or password, or to get you to provide a verification code for two-factor authentication.

For tips on how to avoid being tricked into compromising your accounts or personal information, see the Apple Support article "Recognise and avoid phishing messages, phony support calls and other scams" (https://support.apple.com/102568).

Note: Phishing refers to fraudulent attempts to get personal information from you.

Securely control your Home accessories

If you're currently a member of a Home, you can easily and securely view and control your Home accessories by using the Home app on your iPhone, iPad or Mac, or by using HomePod.

Note: Home accessories may be Apple products or third-party products. To view a list of available Home accessories compatible with the Home app and your Apple devices, see Home accessories (https://www.apple.com/uk/home-app/accessories/).

Stop sharing your home with someone

- 1. Tap or click the Home app (a), then select Home Settings. If you see multiple homes, choose the home you want to leave, then select Home Settings.
- 2. Under People, tap or click the user you want to remove from your home, then tap or click Remove Person.

Leave a home you were invited to share

If you leave a home, you can no longer view the accessories in that home.

- 1. In the Home app, tap or click the Home icon (a), then select Home Settings. If you see multiple homes, choose the one you want to leave, then select Home Settings.
- 2. Scroll down, and tap or click Leave Home. Tap or click Leave.

Reset a home

In iOS 16, iPadOS 16.1 and macOS 13, or later, when you remove a home from the Home app, all HomeKit devices must be added back to a new home. Before you remove a home, make sure you've updated the software on all home accessories to their latest versions.

If you haven't upgraded your operating systems, make sure you complete step 4 below.

- 1. In the Home app, tap or click (2), then select Home Settings.
- 2. At the bottom of the dialogue, tap or click Remove Home, then tap or click Remove.
- 3. Close the Home app.
- 4. Find all home accessories, then reset each one to its factory settings.
- 5. Open the Home app again and create a new home.
- 6. Add each accessory to the new home.

How to erase all content and settings

If you're concerned someone may have had physical access to your device and tampered with its built-in security, you can restore the device to its factory settings — even if you aren't using the latest version of iOS, iPadOS and macOS. A factory restore erases the information and settings on your device. This includes removing any apps that were installed without your knowledge and resetting your privacy settings so you aren't sharing location with any people or apps. It also installs the latest version of the operating system.



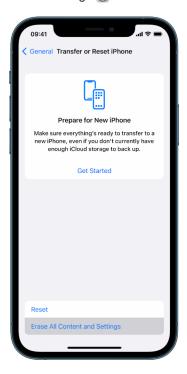
This process, known as *Erase All Content and Settings*, requires internet access and can take some time; however, it helps ensure that your device can be accessed only by you.

Important: When you use Erase All Content and Settings, all your data is erased.

If you want to use Erase All Content and Settings on your Mac, you must be using macOS 12.0.1 or later. Alternatively, you can erase your Mac. See the Apple Support articles "Use Disk Utility to erase a Mac with Apple silicon" (https://support.apple.com/102506) and "Use Disk Utility to erase an Intel-based Mac" (https://support.apple.com/HT208496).

Erase your iPhone or iPad and restore it to factory settings

1. Go to Settings (a) > General > Reset, then tap Erase All Content and Settings.



- 2. Enter your passcode or Apple ID password.
- 3. Wait for all content to be safely removed from your device.

Erase your Mac and restore it to factory settings

- 1. Do one of the following:

 - On your Mac using macOS 12 or earlier: Choose Apple menu > System
 Preferences, then in the menu bar, choose System Preferences > Erase All Content
 and Settings.
- 2. In Erase Assistant, enter your administrator information (the password you use to log in to your Mac).
- Review items that will be removed in addition to your content and settings.
 If your Mac has multiple user accounts, click the arrow next to your account name to review the items.
- 4. Click Continue, then follow the onscreen instructions.

Restore the data you backed up

If you backed up your Apple device before you erased it and before you restored it to factory settings, you can restore your data from a backup in iCloud or one on your computer. If you're concerned your backup may contain configurations or apps that you don't want on your device, you can review the App Library and settings after the backup has been restored. You can restore a Mac using Time Machine, and you can restore an iPhone or iPad using a computer or iCloud.



Restore your iPhone or iPad from an iCloud backup

- Turn on your device. You should see a Hello screen. (If you already set up your device, you need to erase all its content before you can use these steps to restore from your backup.)
- 2. Follow the onscreen setup steps until you reach the Apps & Data screen, then tap Restore from iCloud Backup.
- 3. Sign in to iCloud with your Apple ID.
- 4. Choose a backup.

Look at the date and size of each backup and pick the most relevant. After you choose a backup, the transfer starts. If a message says that a newer version of software is required, follow the onscreen steps to update.

- 5. When asked, sign in with your Apple ID to restore your apps and purchases.
 - If you've purchased iTunes or App Store content using multiple Apple IDs, you'll be asked to sign in to each. If you can't remember your password, you can tap Skip this Step and sign in later. You won't be able to use the apps until you sign in with your Apple ID.
- 6. Stay connected to Wi-Fi and wait for a progress bar to appear.
 - Depending on the size of the backup and the network speed, the progress bar might need a few minutes to an hour to show that the networking process is complete. If you disconnect from Wi-Fi too soon, the progress pauses until you reconnect.
- 7. You can now finish setup.

Content like your apps, photos, music and other information continues to restore in the background for the next several hours or days, depending on the amount of information. Try to connect often to Wi-Fi and power to allow the restore to complete.

After the restore is complete:

- Go to the App Library and review the apps installed on your device. If you find any unknown third-party apps, you can delete them. See "Review and delete apps from your iPhone or iPad" earlier in this document.
 - See the Apple Support article "Organise the Home Screen and App Library on your iPhone" (https://support.apple.com/108324).
- Review and delete any device configuration profiles or mobile device management (MDM) profiles that you didn't authorise. (Configuration profiles are used by schools and businesses to help ensure consistent setup across devices. Be careful not to delete profiles installed by your school or workplace.) See "Delete suspicious content" earlier in this document.

Restore your iPhone or iPad from a backup on your computer

- 1. On a Mac with macOS 10.15 or later, open the Finder . On a Mac with macOS 10.14 or earlier, or on a PC, open iTunes.
- 2. Connect your device to your computer with a USB cable. If a message asks for your device passcode or to Trust This Computer, follow the onscreen steps.
- 3. Select your iPhone or iPad when it appears in the Finder window or iTunes.
- 4. Select Restore Backup.
- 5. Look at the date of each backup and pick the most relevant.
- 6. Click Restore and wait for the restore to finish. If asked, enter the password for your encrypted backup.
- 7. Keep your device connected after it restarts and wait for it to sync with your computer. You can disconnect after the sync finishes.

After the restore is complete:

- Go to the App Library and review the apps installed on your device. If you find any unknown third-party apps, you can delete them. See "Review and delete apps from your iPhone or iPad" earlier in this document.
 - See the Apple Support article "Organise the Home Screen and App Library on your iPhone" (https://support.apple.com/108324).
- Review and delete any device configuration profiles or mobile device management
 profiles that you didn't authorise. (Configuration profiles are used by schools and
 businesses to help ensure consistent setup across devices. Be careful not to delete
 profiles installed by your school or workplace.) See "Delete suspicious content from
 your device" earlier in this document.

Restore items backed up with Time Machine on Mac

If you use Time Machine to back up the files on your Mac, you can easily get back lost items or recover older versions of files. You can use Time Machine within many apps.

- 1. On your Mac, open a window for the item you want to restore.
 - For example, to recover a file you accidentally deleted from your Documents folder, open the Documents folder.
 - If you're missing an item from the desktop, you don't need to open a window.

2. Use Launchpad to view and open apps on Mac and open Time Machine. A message may appear while your Mac connects to the backup disk.

You can also open Time Machine by clicking the Time Machine icon (a) in the menu bar, then choosing Enter Time Machine. If the Time Machine icon isn't in the menu bar, do one of the following:

- 3. Use the arrows and timeline to browse the local snapshots and backups.



If you see a pulsing light to semi-dark grey tick mark, it represents a backup that's still loading or validating on the backup disk.

4. Select one or more items you want to restore (these can include folders or your entire disk), then click Restore.

Restored items return to their original location. For example, if an item was in the Documents folder, it's returned to the Documents folder.

After the restore is complete:

- Go to Launchpad and review the apps installed on your Mac. If you find any unknown third-party apps, delete them by pressing and holding the Option key, then clicking the X on the app you want to remove.
- Review and delete any device configuration profiles or mobile device management
 profiles that you didn't authorise. (Configuration profiles are used by schools and
 businesses to help ensure consistent setup across devices. Be careful not to delete
 profiles installed by your school or workplace.) See "Delete suspicious content from
 your device" earlier in this document.

Safety and privacy tools

Update your Apple software

To secure your device and manage access to your personal information, always make sure you have the latest operating system installed with the latest security and privacy updates. After your devices are up to date, you can learn how to manage your Apple ID. All Apple devices benefit from software updates.



Updating your operating system software is one of the most important things you can do to protect your device and your information. Apple makes it easy to download and install these updates.

To see a list of security updates for Apple devices, see the Apple Support article "Apple security updates" (https://support.apple.com/HT201222#update).

Update iPhone and iPad automatically

If you didn't turn on automatic updates when you first set up your device, you can now by doing the following:

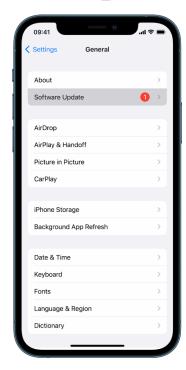
- 1. Go to Settings 📵 > General > Software Update > Automatic Updates.
- 2. Turn on both options: Download [iOS or iPadOS] Updates and Install [iOS or iPadOS] Updates.

When an update is available, the device downloads and installs the update overnight while it's charging and connected to Wi-Fi. You're notified before an update is installed.

To turn off automatic updates, go to Settings > General > Software Update > Automatic Updates, then turn off both options.

Update iPhone and iPad manually

At any time, you can check for and install software updates manually.



The screen shows the currently installed version of iOS and alerts you if an update is available.

Update iPhone and iPad using your computer

- 1. Make sure you have one of the following:
 - A Mac with a USB port and OS X 10.9 or later
 - · A PC with a USB port and Windows 7 or later
- 2. Do one of the following:
 - Connect your device to your computer using the included Lightning to USB Cable. If your computer has a USB-C port, use a USB-C to USB Adapter or a USB-C to Lightning Cable (each sold separately).
 - If your device came with a USB-C to Lightning Cable and your computer has a USB port, use a Lightning to USB Cable (sold separately).
 - If your iPad came with a USB-C Charge Cable and your computer has a USB port, use a USB-C to USB Adapter and a USB-A cable (each sold separately).
 - If your iPad came with a Thunderbolt 4/USB-4 charging cable and your computer has a USB port, use a USB-C to USB Adapter and a USB-A cable (each sold separately).
 You can use Thunderbolt or USB cables with Thunderbolt devices like iPad Pro 12.9-inch (5th generation) and iPad Pro 11-inch (3rd generation).
- 3. After you've successfully connected your device to your computer, do one of the following:
 - In the Finder sidebar on your Mac: Select your device, then click General at the top of the window.
 - To use the Finder to update your device to iOS 15 or iPadOS 15, you must be using macOS 10.15 or later. With earlier versions of macOS, use iTunes to update your device. See "Update software on iOS devices in iTunes" (at https://support.apple.com/guide/itunes/itns3235/12.9/mac/10.14).
 - In the iTunes app on your Windows PC: Click the iPhone button near the top left of the iTunes window, then click Summary.
- 4. Click Check for Update.
- 5. To install an available update, click Update.

Update your Mac automatically

- 1. Do one of the following:
 - On your Mac using macOS 13 or later: Choose Apple menu > System Settings, click General, then click Software Update.
 - On your Mac using macOS 12 or earlier: Choose Apple menu > System
 Preferences, then click Software Update .
- 2. To automatically install macOS updates, select "Automatically keep my Mac up to date".
- 3. To set advanced update options, click Advanced, then do any of the following:
 - · To have your Mac check for updates automatically: Select "Check for updates".
 - To have your Mac download updates without asking: Select "Download new updates when available".
 - To have your Mac install macOS updates automatically: Select "Install macOS updates".
 - To have your Mac install app updates from the App Store automatically: Select "Install app updates from the App Store".
 - To have your Mac install system files and security updates automatically: Select "Install Security Responses and system files".

4. Click OK.

To receive the latest updates automatically, it's recommended that you select "Check for updates", "Download new updates when available" and "Install system data files and security updates".

Note: MacBook, MacBook Pro and MacBook Air must have the power adapter plugged in to automatically download updates.

Update your Mac manually

You can manually update your Mac's operating system and any software you've got from the App Store.

- Do one of the following:
 - On your Mac using macOS 13 or later: Choose Apple menu > System Settings, click General, then click Software Update.
 - On your Mac using macOS 12 or earlier: Choose Apple menu > System
 Preferences, then click Software Update .
- To update software downloaded from the App Store, click the Apple menu. The number of available updates, if any, is shown next to App Store. Choose App Store to continue in the App Store app 🔼.

Set a unique passcode or password on Apple devices

To prevent anyone except you from using your devices and accessing your information, use a unique passcode or password that only you know. If you share a device or if others know your passcode or password, remember that they can see the information on your device or account and can change the device's settings.

If you believe someone else knows your device passcode or password and you want to set one that only you know, you can reset them in Settings or System Preferences, depending on the device. Your Mac password must have eight or more characters and include uppercase and lowercase letters and at least one number. You can also add extra characters and punctuation marks to make your password even stronger.



Set a passcode on your iPhone or iPad

For better security, set a passcode that needs to be entered to unlock iPhone or iPad when you turn it on or wake it. Setting a passcode also turns on data protection, which encrypts your iPhone and iPad data so that only someone who knows the passcode can access it.

Note: Your device *passcode* isn't your Apple ID *password*, which provides access to the iTunes Store, App Store, Apple Books, iCloud and other Apple services.

- Go to Settings , then do one of the following:
 - On your iPhone or iPad with Face ID: Tap Face ID & Passcode, then tap Turn Passcode On or Change Passcode.
 - On your iPhone or iPad with a Home button: Tap Touch ID & Passcode, then tap Turn Passcode On or Change Passcode.

To view options for creating a password, tap Passcode Options. Passcodes default to six digits, but options range from the least secure (four digits) to most secure (alphanumeric).

Change passcode and expire the previous passcode on iPhone or iPad

If you're concerned someone has access to your passcode and you want to secure your iPhone, you can change the passcode to protect your privacy and expire the previous passcode. To change your passcode, follow the steps below.

- 1. Go to Settings (a), then do one of the following:
 - On your iPhone or iPad with Face ID: Tap Face ID & Passcode, then enter your passcode.
 - On your iPhone or iPad with a Home button: Tap Touch ID & Passcode, then enter your passcode.
- 2. Tap Change Passcode, enter your current passcode.
- 3. If you want extra security, tap Passcode Options to select the format for your future passcode.
 - Available formats include a four-digit numeric code, six-digit numeric code, custom alphanumeric code or custom numeric code.
- 4. Enter your new passcode twice.

Important: After changing your passcode in iOS 17 or iPadOS 17, you can use your old passcode to reset your passcode for 72 hours. This is to protect against accidentally forgetting the new passcode. If you'd like to completely deactivate your old passcode after changing it, tap Expire Previous Passcode Now on the [Face ID][Touch ID] & Passcode page in Settings.

Change the login password on your Mac

If you're concerned someone has access to your password and you want to secure your Mac, you can change the user password to protect your privacy.

Note: Your login password is the password you enter to unlock your Mac when you turn it on or wake it from sleep. Because you created it, it may be the same as your Apple ID password, which provides access to the iTunes Store, App Store, Apple Books, iCloud and other Apple services.

- 1. Do one of the following:
- 2. Click Change Password.
- 3. Enter your current password in the Old Password field.
- 4. Enter your new password in the New Password field, then enter it again in the Verify field.

For help choosing a secure password, click the Key button \S next to the New Password field.

5. Enter a hint to help you remember the password.

The hint appears if you enter the wrong password three consecutive times or if you click the question mark in the password field in the login window.

6. Click Change Password.

Automatically lock your iPhone or iPad

To further increase personal privacy, you can set your device up to automatically lock after a certain amount of time has passed with no activity.

• Go to Settings (a) > Display & Brightness > Auto-Lock, then set a length of time.

Secure your iPhone or iPad with Face ID

Face ID is for anyone to use who wants to add an extra layer of security to their iPhone or iPad. It ensures no one else can access the information stored on your device. To use Face ID, you must first set up a passcode on your iPhone or iPad.

To see a list of supported devices, see the Apple Support article "iPhone and iPad models that support Face ID" (https://support.apple.com/102854).



Set up Face ID

• If you didn't set up Face ID when you first set up your iPhone or iPad, go to Settings
> Face ID & Passcode > Set up Face ID, then follow the onscreen instructions.

If you have physical limitations, you can tap Accessibility Options during Face ID setup. When you do this, setting up facial recognition doesn't require the full range of head motion. Using Face ID is still secure, but it requires more consistency in how you look at iPhone or iPad.

Face ID also has an accessibility feature you can use if you're blind or have low vision. If you don't want Face ID to require that you look at your iPhone or iPad with your eyes open, go to Settings > Accessibility, then turn off Require Attention for Face ID. This feature is automatically turned off if you turn on VoiceOver when you first set up your iPhone or iPad.



See "Change Face ID and attention settings on iPhone" (https://support.apple.com/guide/iphone/iph646624222) in the iPhone User Guide or "Change Face ID and attention settings on iPad" in the iPad User Guide (https://support.apple.com/guide/ipad/ipad058b4a31).

Reset Face ID

If there is an alternate appearance that you don't want to keep or if you believe someone may have added an alternate appearance on your device without your permission, you can reset Face ID, then set it up again.

- 1. Go to Settings (a) > Face ID & Passcode, then tap Reset Face ID.
- 2. See the above task to set up Face ID again.

Secure your devices with Touch ID

Use Touch ID to securely and conveniently unlock iPhone or iPad, authorise purchases and payments, and sign in to many third-party apps by pressing the Home button with your finger or thumb.

To use Touch ID, you must first set up a passcode on your iPhone or iPad.



Set up Touch ID on your iPhone or iPad

- If you didn't turn on fingerprint recognition when you first set up your iPhone or iPad, go to Settings > Touch ID & Passcode.
- 2. Turn on any of the options, then follow the onscreen instructions.

If you see existing fingerprints you don't recall adding, see "Delete unknown fingerprints from iPhone or iPad" later in this document.

Note: If you can't add a fingerprint or unlock your iPhone or iPad using Touch ID, see the Apple Support article "If Touch ID isn't working on your iPhone or iPad" (https://support.apple.com/101612).

Set up Touch ID on your Mac or Magic Keyboard

To use Touch ID, you must first set up a password on your Mac.

- 1. Do one of the following:
- 2. Click "Add Fingerprint", enter your password, then follow the onscreen instructions.

If your Mac or Magic Keyboard has Touch ID, the sensor is located at the top right of your keyboard. You can add up to three fingerprints to your user account (and you can save up to five fingerprints total on your Mac).

- 3. Click the tickboxes to select how you want to use Touch ID:
 - · Unlocking your Mac: Use Touch ID to unlock this Mac when you wake it from sleep.
 - Apple Pay: Use Touch ID to complete purchases you make on this Mac using Apple Pay.
 - *iTunes Store, App Store & Apple Books:* Use Touch ID to complete purchases you make on this Mac from the Apple online stores.
 - Password AutoFill: Use Touch ID to automatically fill in usernames and passwords and to automatically fill in credit card information when requested while using Safari and other apps.
 - Use Touch ID sensor for fast user switching: Use Touch ID to switch Mac user accounts.

Delete unknown fingerprints from iPhone or iPad

If there are multiple fingerprints on your iPhone or iPad and you want to remove the possibility that someone else can access your device using an additional fingerprint, you can reset fingerprints so that only your fingerprint is available on the device.



- 1. Go to Settings (6) > Touch ID & Passcode.
- 2. If more than one fingerprint is available, place a finger on the Home button to identify its print.
- 3. Tap the fingerprint, then do any of the following:
 - Enter a name (such as "Thumb").
 - Tap Delete Fingerprint.

Add or delete fingerprints on your Mac

If there are multiple fingerprints on your Mac or Magic Keyboard with Touch ID and you're concerned one or more may not be yours, you can delete the fingerprints and then add your own fingerprint back.



1. Do one of the following:

2. Do any of the following:

- Add a fingerprint: Click Add Fingerprint to add new fingerprint, then choose which options you'd like to use with Touch ID.
- Delete a fingerprint: Click a fingerprint, enter your password, click OK, then click Delete.

Keep your Apple ID secure

Your Apple ID is the personal account you use to sign in to your devices and access Apple services, like the App Store, iCloud, Messages, FaceTime and Find My. It also includes personal information that you store with Apple and share across devices, like contacts, payment info, photos, device backups and much more. If someone else has access to your Apple ID, they can view information that is synced across devices, which may include such things as Messages and location. Learn here how to secure your Apple ID on iPad, iPhone and Mac.



Below are a few important things you can do to secure your Apple ID and protect your privacy.

Secure your Apple ID

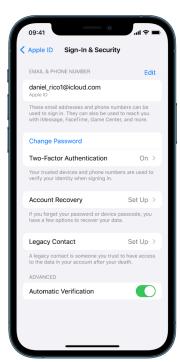
- Don't share your Apple ID with anyone, even family members, partners and close friends. If you share an Apple ID, you're giving someone else access to all your personal data and your content. If someone else set up your Apple ID and password for you, or has had access to your password, you should change your password.
- 2. Use two-factor authentication for your Apple ID. Two-factor authentication is designed to ensure that you're the only person who can access your account, even if someone else knows your password. With two-factor authentication, you'll need to provide both your password and a six-digit verification code that automatically appears on your trusted devices when you want to sign in to a new device for the first time.
 - You must verify at least one trusted phone number a number where you can receive verification codes by text message or automated phone call to enrol in two-factor authentication.
- 3. Pay attention to notifications about your Apple ID. Apple notifies you by email, text or push notification when changes are made to your account, such as when there is a sign-in for the first time on a new device or when your password is changed, so it's important to keep your contact information up to date.
 - See "Reject unknown sign-in attempts" earlier in this document.
- 4. If you receive a notification that there was a sign-in attempt or that changes were made to your account that you didn't authorise, this could mean someone has accessed or is trying to access your account.

Check and update your Apple ID security information

To help ensure the personal information connected to your Apple ID is yours:

- 1. Do one of the following:
 - On your iPhone or iPad: Go to Settings (a) > [your name].

 - In a web browser on your Mac or PC: Go to the Apple ID website (https://appleid.apple.com).
- 2. In the Name, Phone Numbers, Email section, update any information that isn't correct or that you don't recognise, including your name and the phone numbers and email addresses where you're reachable.



- 3. Do one of the following:
 - If you have two-factor authentication turned on, review your trusted devices. If you see devices that you want to remove from your account, follow the directions in the next section to remove them from your account.
 - If you haven't yet set up two-factor authentication, see "Use two-factor authentication" later in this document.

Secure your account and remove unknown devices

If there are devices connected to your Apple ID that you don't recognise or haven't authorised to use your account, you can secure your account and remove them using the steps below. Removing an unknown device helps ensure that it can no longer display verification codes and that access to iCloud (and other Apple services on the device) is blocked until you sign in again with two-factor authentication.

You may also want to take a screenshot of the devices for documentation before securing your account.

Follow these steps to review your account information and protect your account:

- 1. If you want to change your password:
 - On your iPhone or iPad: Go to Settings > [your name] > Password & Security >
 Change Password. Choose a strong password (eight or more characters, including uppercase and lowercase letters, and at least one number).
 - On your Mac using macOS 13 or later: Choose Apple menu > System Settings, then click Apple ID > Password & Security > Change Password. Choose a strong password (eight or more characters, including uppercase and lowercase letters, and at least one number).
 - On your Mac using macOS 12 or earlier: Choose Apple menu > System
 Preferences, then click Apple ID > Password & Security > Change Password.
 Choose a strong password (eight or more characters, including uppercase and lowercase letters, and at least one number).
 - If you want to remove the devices you don't want connected to your account, go to Settings > Apple ID. Scroll down to the list of devices, tap the device you want to remove, then tap Remove from Account.
- 2. If you want to change the email address associated with your Apple ID for added safety, open Safari and sign in to the Apple ID website (https://appleid.apple.com). Select Account, and under your current Apple ID, select Change Apple ID, then enter the new email address you would like to use.
- 3. If you want to remove the devices you don't want connected to your account:
 - On your iPhone or iPad: Go to Settings > [your name], scroll down to the list of devices, tap the device you want to remove, then tap Remove from Account.

 - On your Mac using macOS 12 or earlier: Choose Apple menu > System
 Preferences, click Apple ID , scroll down to the list of devices, click the device you want to remove, then click Remove from Account.

Use two-factor authentication

Two-factor authentication is an extra layer of security for your Apple ID designed to ensure that you're the only person who can access your account, even if someone knows your password. You can set up two-factor authentication on your iPhone, iPad and Mac.



Set up two-factor authentication on your iPhone or iPad

- 1. Go to Settings (a) > [your name] > Password & Security.
- 2. Tap Turn on two-factor authentication, then tap Continue.
- 3. Enter a trusted phone number; a phone number where you want to receive verification codes for two-factor authentication (it can be the number for your iPhone).
 - You can choose to receive the codes by text message or automated phone call.
- 4. Tap Next.
- 5. Enter the verification code sent to your trusted phone number.

To send or resend a verification code, tap "Didn't get a verification code?"

You won't be asked for a verification code again on your iPhone unless you sign out completely, erase your iPhone, sign in to your Apple ID account page in a web browser, or need to change your Apple ID password for security reasons.

After you turn on two-factor authentication, you have a two-week period during which you can turn it off. After that period, you can't turn off two-factor authentication. To turn it off, open your confirmation email and click the link to return to your previous security settings. Keep in mind that turning off two-factor authentication makes your account less secure and means you can't use features that require a higher level of security.

Set up two-factor authentication on your Mac

- 1. Do one of the following:
 - On your Mac using macOS 13 or later: Choose Apple menu > System Settings, click Apple ID , then select Password & Security in the sidebar.
 - On your Mac using macOS 12 or earlier: Choose Apple menu > System
 Preferences, click Apple ID , then select Password & Security.
- 2. Click Set Up Two-Factor Authentication, then click Continue.
- 3. Answer the verification questions, then click Verify.
- 4. Enter your phone number for verification, select a verification method, then click Continue.
- 5. When asked, verify your identity with the six-digit verification code sent to your trusted phone. You won't be asked for a verification code again on your Mac unless you sign out of your Apple ID completely, erase your Mac or need to change your password for security reasons.

Security keys for Apple ID

A security key is a small external device that looks like a thumb drive or tag, and that can be used for verification when signing in with your Apple ID using two-factor authentication. Security Keys for Apple ID is an optional advanced security feature designed for people who want extra protection from targeted attacks, such as phishing or social engineering scams. Because you use a physical key instead of the six-digit code, security keys strengthen the two-factor authentication process and help prevent your second authentication factor from being intercepted or requested by an attacker.

To learn more about security keys, see the Apple Support article "About Security Keys for Apple ID" (https://support.apple.com/HT213154).

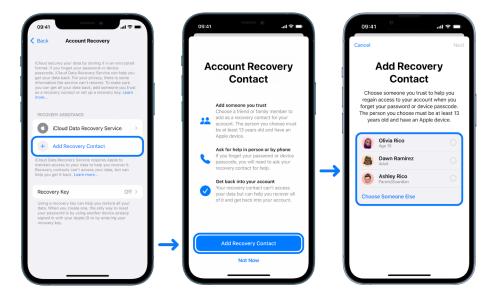
Help prevent being locked out of your Apple device

Account recovery contacts are trusted people who can help you regain access to your account if you forget your password or device passcode, or if your password or passcode was changed without your permission. Account recovery contacts don't have access to your account; they only have the ability to send you an account recovery code if you need one. Set up an account recovery contact on your iPhone, iPad or Mac so that you can regain access to your data if you ever get locked out.



Note: In addition to a recovery contact, a Legacy Contact is the easiest, most secure way to give someone you trust access to the data stored in your Apple account after your death. See the Apple Support article "How to add a Legacy Contact for your Apple ID" (https://support.apple.com/102631).

To be an account recovery contact, the person must be over the age of 13, have a device using iOS 15, iPadOS 15 or macOS 12, or later, have two-factor authentication turned on for their Apple ID and have a passcode set up on their device.



Set up an account recovery contact

If you're concerned that someone may use access to your account to change your password and lock you out of your account, you can set a trusted account recovery contact to help you regain access.

- 1. Do one of the following:
 - On your iPhone or iPad: Go to Settings > [your name], then tap Password & Security.
- 2. Select Account Recovery, add a recovery contact, then authenticate with Face ID, Touch ID, a passcode or a password.
- 3. If you're in a Family Sharing group, the members of the group are recommended. Or you can choose one of your contacts.
- 4. If you select a family member, they're added automatically. If you select a contact, they must accept the request.
- 5. After they accept your request, you see a message that they have been added as your account recovery contact.

View and remove a recovery contact

If you want to view or remove your recovery contact.

- 1. Do one of the following:
 - On your iPhone or iPad: Go to Settings > [your name], then tap Password & Security.
- 2. Under Recovery Assistance, you see a list of your recovery contacts.
- 3. Choose the Recovery Contact you would like to remove, then remove the contact.

Keep your device, app and website passwords secure on iPhone and iPad

On your iPhone or iPad, you can manage your passwords in Settings, in Spotlight Search or using Siri. You can also use the Password Security Recommendations feature to identify any weak or vulnerable passwords. Saved passwords appear in alphabetical order organised by the website or platform they're saved on.



Manage passwords

You can manage your passwords in Settings, in Spotlight Search or using Siri.

- 1. Go to Settings (6) > Passwords, then do any of the following:
 - To add a new password manually, tap Add in the top-right corner.
 - To edit or delete a password, tap Edit in the top-right corner, tap "Select saved passwords", then tap Edit or Delete.

Important: After you've deleted a password, you can no longer recover it.

2. If you added a new password, test it to make sure you entered it correctly.

Use Password Security Recommendations

If you create and store your own passwords for websites and apps, you can use the Password Security Recommendations feature to identify any weak or vulnerable passwords (for example, if they're easily guessed or used multiple times). You can also use the feature to securely monitor your passwords and to alert you if any have been compromised through a known data leak.

- 1. Go to Settings (6) > Passwords > Security Recommendations.
- 2. Turn on Detect Compromised Passwords to let iPhone securely monitor your passwords and to alert you if any passwords have appeared in known data leaks.
- 3. Review these recommendations for the passwords you've created:
 - Passwords marked as reused have been used across different domains. Using the same password for more than one service may leave the account vulnerable to an attacker who has discovered your credentials.
 - Passwords marked as weak may be easily guessed by an attacker.
 - Passwords are marked as leaked if the Password Monitoring feature has identified them in a known data leak.
- 4. To make an update to a reused, weak or leaked password, tap the item and follow the onscreen instructions.

Turn on detection of compromised passwords

iPhone and iPad (with iOS 17, iPadOS 17 or later) can monitor your passwords and alert you if they appear in known data leaks.

Automatically delete one-time verification codes

In iOS 17, iPadOS 17 and macOS Sonoma 14, or later, one-time verification codes are filled in automatically, so you don't need to leave the app or website you're signing in to. You can choose to automatically delete the verification codes after entering them with Autofill, or keep them.

- · Do one of the following:
 - On your iPhone or iPad: Go to Settings
 Settings > Password, select Password Options, then turn on Clean Up Automatically.
 - On your Mac: Choose Apple menu > System Settings > Password in the sidebar, select Password Options, then turn on Clean Up Automatically.

Manage shared password and passkeys

In iOS 17, iPadOS 17 and macOS Sonoma 14, or later, you can create or join a group of trusted contacts to share passwords and passkeys across devices. There are two distinct user roles in Shared Password groups: Group Owner and Group Member. Each user role determines the kind of tasks you can perform.

- *Group Owner:* The Group Owner is the group member who created the group. The owner is the only person who can add or remove other members.
- Group Member: Each person who has received and accepted an invitation from the owner is a group member. All group members can add, view, edit or delete passwords at any time. Group members can leave a group at anytime they choose.



Note: If you delete a password or passkey that you shared with a group, you have 30 days to recover it. If you delete a password or passkey that someone else shared with the group, they receive a notification to recover it within 30 days. See "Recover a recently deleted password or passkey on Mac" (https://support.apple.com/guide/mac-help/mchlee73013a) in the macOS User Guide.

Determine your role in a shared password group

- Do one of the following:
 - On your iPhone or iPad: Go to Settings > Password, look for a shared password group __, select the group, then see if you're the group owner or a member.
 - On your Mac: Choose Apple menu > System Settings > Password in the sidebar, look for a shared password group , select the group, click Manage, then see if you're the group owner or a member.

Remove someone from a shared password group that you own

If you remove someone else from a shared password group, that person may still have access to the accounts and passwords you shared while they were in the group. After removing someone, you should also change passwords for the accounts you own that you no longer want them to have access to.

- · Do one of the following:
 - On your iPhone or iPad: Go to Settings

 > Password, look for a shared password group

 , select the group, then remove a member.
 - On your Mac: Choose Apple menu > System Settings > Password in the sidebar, look for a shared password group , select the group, click Manage, then remove a member.

Leave a shared password group you are a member of

If you remove yourself from a shared password group, previous group members may still have access to the accounts and passwords or passkeys you shared while you were in the group. After leaving the group, you should also change passwords or passkeys for the accounts you own that you no longer want group members to have access to.

- · Do one of the following:
 - On your iPhone or iPad: Go to Settings

 > Password, look for a shared password group

 , select the group, then remove yourself from the group.
 - On your Mac: Choose Apple menu > System Settings > Password in the sidebar, look for a shared password group , select the group, click Manage, then remove yourself from the group.

Delete a password or passkey from a shared password group

If you decide to delete passwords or passkeys from a shared password group, group members may still have access to the accounts and passwords or passkeys you shared with the group. After deleting the them, you should also change passwords or passkeys for the accounts you own that you no longer want group members to have access to.

Note: If you delete a password or passkey that you shared with a group, you have 30 days to recover it. If you delete a password or passkey that someone else shared with the group, they receive a notification to recover it within 30 days. See "Recover a recently deleted password or passkey on Mac" in the macOS User Guide (https://support.apple.com/guide/mac-help/mchlee73013a).

- · Do one of the following:
 - On your iPhone or iPad: Go to Settings > Password in the sidebar, look for a shared password group , select the group, then see if you're the group owner or a member.
 - On your Mac: Choose Apple menu (> System Settings, click Passwords) in the sidebar, click the Info button (1) next to the account with the password or passkey you want to delete, click Delete Password or Delete Passkey, then click Delete Password or Delete Passkey (again).

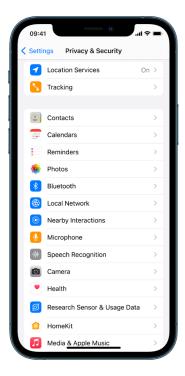
App privacy features in Apple products

Apple provides settings, features and controls to help you review and manage the data you share with apps.



Review and update app privacy settings on Apple devices

Privacy settings on your device have been carefully designed to put you in control of your data. For example, you can allow a social networking app to use your camera so you can take and upload pictures to that app. One reason to review these settings is if someone else set up your device or had access to it and knows your passcode. You want to make sure they haven't changed your settings.



- 1. Do one of the following:

 - On your Mac using macOS 12 or earlier: Choose Apple menu > System
 Preferences, select Password & Security, then click Privacy.
- 2. Review the list of data types (for example, Calendars, Contacts, Photos, Reminders and so on).
- 3. Select a data type from the list to see which apps on your device have access to it.

An app doesn't appear on the list until it asks for permission, and you can grant or remove permission from any app that has asked for access. For photos you can also change access given to apps. An app can use the data type in the setting only if you have given the app permission.

Note: Changing the privacy settings on your Apple device changes only how those apps can access your data. If you want to change the Privacy & Security settings for a third-party app (apps created by companies other than Apple), you must sign in to the third-party account (through its app or through a browser) and update the settings from there.

Use App Tracking Transparency

App Tracking Transparency allows you to decide whether an app can track your activity across other companies' apps and websites. You can withdraw permissions to track your activity anytime. If you turn off "Allow Apps to Request to Track", you won't get prompts from apps that want to track your activity. Each app that asks for permission to track while this setting is turned off is treated as if you selected Ask App Not to Track.

- · Do one of the following:
 - On your iPhone or iPad: Go to Settings > Privacy & Security > Tracking, then turn off Allow Apps to Request to Track.
 - On your Apple TV: Go to Settings > General > Privacy & Security > Tracking, then turn off Allow Apps to Request to Track.

See how apps are accessing your data with App Privacy Report

If you're concerned that someone close to you installed apps on your iPhone or iPad without your permission — or that they changed the settings of apps you installed — you can turn on App Privacy Report.

You'll find details about how often each app accesses your data (for example, your location, camera and microphone).

- 1. Go to Settings > Privacy.
- 2. Scroll down and tap App Privacy Report.
- 3. Turn on App Privacy Report.

You can turn off App Privacy Report at any time by going to Settings > Privacy & Security > App Privacy Report. Doing so also clears the report data from your device.

Note: App Privacy Report starts gathering information only after you turn it on, so it may take a while for details to appear. You'll see more info as you continue using apps on your device. The data in your App Privacy Report is encrypted and stored only on your device. The report shows how many times — and when — an app accessed privacy-sensitive data or device sensors in the past 7 days. You can tap each app and data type to learn more.

Harden your devices against mercenary spyware with Lockdown Mode

Lockdown Mode is an extreme, optional protection for iPhone, iPad and Mac (running iOS 16, iPadOS 16.1 or macOS 13, or later) that should be used only if you believe you may be targeted by a highly sophisticated cyberattack, such as by a private company developing state-sponsored mercenary spyware.

Note: Most people are never targeted by this type of attack.



When a device is in Lockdown Mode, it won't function as it typically does. Apps, websites and features are strictly limited for security, and some experiences aren't available. Lockdown Mode includes the following protections:

- Messages: Most message attachment types other than images are blocked. Some features, like link previews, are disabled.
- Web browsing: Certain complex web technologies, like just-in-time (JIT) JavaScript compilation, are disabled unless the user excludes a trusted site from Lockdown Mode.
- Apple services: Incoming invitations and service requests, including FaceTime calls, are blocked if the user has not previously sent the initiator a call or request.
- Tethered connections: Connections with a computer or accessory are blocked when the device is locked.
- Configuration profiles: Configuration profiles can't be installed, and the device is unable
 to enrol into mobile device management (MDM) while Lockdown Mode is turned on.
 However, any MDM profiles that were enabled prior to Lockdown Mode remain on the
 device.

Turn Lockdown Mode on or off

Lockdown Mode must be turned on separately for iPhone, iPad and Mac. When you turn on Lockdown Mode on iPhone, it automatically turns on Lockdown Mode for any paired Apple Watch running watchOS 10 or later. You can't turn Lockdown Mode on or off directly on an Apple Watch.

- · Do one of the following:
 - On your iPhone or iPad: Go to Settings > Privacy & Security > Lockdown Mode, tap Turn On Lockdown Mode, tap Turn On & Restart, then enter your device passcode.
 - On your Mac: Choose Apple menu > System Settings, Privacy & Security > Lockdown Mode, tap Turn On, then enter a password if prompted and tap Turn On & Restart.

Manage safety settings in Messages

In the Messages app , you can send text messages in two different ways:

- Over Wi-Fi or mobile data, using iMessage with others who also use iMessage on an iPhone, iPad or Mac. Your iMessage texts appear in blue bubbles.
- With SMS/MMS messages forwarded from your iPhone to other devices. Your SMS/MMS messages appear in green bubbles.

You can use iMessage to send messages, photos or videos to another iPhone, iPad or Mac over Wi-Fi or mobile data networks. These messages are always encrypted and appear in blue text bubbles on your iPhone, iPad and Mac.



Limit Messages to one device

If you want to limit Messages to one device, you must sign the account out of Messages on the devices you no longer want to receive messages on, and turn off Messages in iCloud.

- 1. Do one of the following:
 - On your iPhone or iPad: Go to Settings @ > Messages, then turn iMessage on or off.
 - On your Mac: In the Messages app , choose Messages > Settings, click iMessage, then click Sign out. Confirm you want to sign out, then click Sign out again.

Turn off Messages in iCloud from iPhone or iPad

When you use Messages in iCloud, all the messages you send, receive and delete are updated on all your Apple devices automatically.

- 1. On your iPhone or iPad: Go to Settings (a) > [your name], then tap iCloud.
- 2. Under Apps using iCloud, tap Show All.
- 3. Tap Messages, then turn off Sync this [iPhone][iPad].
- 4. Repeat this task on each device to remove the messages from iCloud.

Turn off Messages in iCloud from Mac

When you use Messages in iCloud, all the messages you send, receive and delete are updated on all your Apple devices automatically.

- 1. In the Messages app 🞑 on your Mac, choose Messages > Settings, then click iMessage.
- 2. Click Settings, then deselect Enable Messages in iCloud.
- 3. Choose one of the following:
 - Disable All: Turns off Messages in iCloud on all your devices. Messages are no longer stored in iCloud and are instead stored on each device.
 - Disable This Device: Turns off Messages in iCloud on your Mac only. Messages on your Mac are no longer stored in iCloud; on any other device where Messages in iCloud is turned on, messages continue to be stored in iCloud.

Turn iMessage on and off

iMessage uses end-to-end encryption, protecting your messages across all your devices so they can't be accessed without your passcode by anyone, including Apple. Because iMessage conversations take place over Wi-Fi and mobile data networks, information related to the person you message doesn't appear on your phone bill. iMessages can be backed up, so that if your device is lost or stolen, you can still reproduce important message threads.

Important: For Messages to be saved to iCloud, you must have enabled backup. If you haven't, your messages won't be restored. See "Set up iCloud for Messages on all your devices" in the iCloud User Guide (https://support.apple.com/guide/icloud/mm0de0d4528d).

When iMessage is on

You can send an iMessage using a Wi-Fi connection when you don't have access to mobile service. The Recently Deleted feature saves deleted messages for up to 30 days, so if you're concerned someone may have deleted messages from your device, those messages may still be in this tab.

When iMessage is off

When iMessage is turned off, features like message editing, message unsend and read receipts aren't available. Messages are sent using SMS/MMS instead.

Important: When using SMS/MMS, records of these messages may appear in your phone bill and those message records may be released through the network provider to the account owner for that phone number.

- On your iPhone or iPad: Go to Settings @ > Messages, then turn iMessage on or off.
- On your Mac using macOS 13 or later: Open Messages , choose Messages > Settings, click iMessage, then click Sign out. Confirm you want to sign out, then click Sign out again.
- On your Mac using macOS 12 or earlier: Open Messages , choose Messages >
 Settings, click iMessage, then click Sign out. Confirm you want to sign out, then click
 Sign out again.

Turn read receipts on and off

iMessage read receipts let iMessage users know when their messages have been read. With read receipts on, the person who sent you the iMessage gets a Read indicator below the message after you've read it. With read receipts off, they see only that the message has been delivered.

You have the option to send read receipts for all conversations, or only for individual ones. If you've turned on read receipts for all conversations, you can still turn them off for individual ones — and vice versa.

Note: Read receipts aren't supported with SMS messaging and with group texts.

- On your iPhone or iPad: Go to Settings) > Messages, then turn Read Receipts on or off.
- On your Mac using macOS 13 or later: Open Messages go to Messages > Settings,
 click the iMessage tab, then select or deselect Send Read Receipts.
- On your Mac using macOS 12 or earlier: Open Messages go to Messages >
 Preferences, click the iMessage tab, then select or deselect Send Read Receipts.

Edit a sent message

In iOS 16, iPadOS 16.1 and macOS 13, or later, you can edit a recently sent message up to five times within 15 minutes of sending it. This allows you the opportunity to fix a typo. Recipients see that a message was edited and are able to view the edit history.

Note: SMS messages can't be edited.

If your recipients have Apple devices with earlier versions of iOS, iPadOS or macOS, they receive follow-up messages with the preface "Edited to" and your new message in quotation marks.

- On your iPhone or iPad: Tap Messages , touch and hold the message bubble, tap Edit, then edit the message and send it again.
- On your Mac using macOS 13: Open Messages , Control-click the message bubble, select Edit, then edit the message and send it again.

Unsend a message

In iOS 16, iPadOS 16.1 and macOS 13, or later, you can unsend a recently sent message for up to 2 minutes after sending it. This allows you the opportunity to pull back a message that was accidentally sent to the wrong person. Recipients see that a message was unsent.

Note: SMS messages can't be unsent.

• On your iPhone or iPad: Tap Messages , touch and hold the message bubble, then tap Undo Send.

A note confirming that you unsent the message appears in both conversation transcripts — yours and your recipient's.

 On your Mac using macOS 13 or later: Open Messages , Control-click the message bubble, then select Undo Send.

A note confirming that you unsent the message appears in both conversation transcripts — yours and your recipient's.

Use Check In for Messages

You can use Check In on iPhone to automatically notify a friend that your iPhone has arrived, and choose what details they can see if you don't successfully complete your Check In.

Similarly, if a friend sends you a Check In but their iPhone hasn't arrived as expected, you can view their location, battery percentage, mobile signal and more.

Note: Check In requires iOS 17 or later for both the sender and recipient. Location sharing isn't supported in Republic of Korea and might be unavailable in other regions due to local laws.

When you start a travel-based Check In, your contact is informed about:

- Your destination and approximate arrival time
- What they can expect if you don't respond to prompts, if you make an Emergency SOS
 call during Check In or if your phone doesn't arrive at the destination as expected

When you start a timer-based Check In, your contact is informed about:

- · What time you started the timer
- · What time the timer ends
- What they can expect if you don't respond to prompts about the timer or if you make an Emergency SOS call during Check In

What information is shared, and when?

While setting up Check In, you can choose the amount of information you'd like to share with your contact when the Check In doesn't end as expected. After setting up Check In, you can change the type of data you're sending in Settings > Messages > Check In > Data.

Your information-level choices are:

- Limited data: Includes your current location and details about your battery and network signal for iPhone and Apple Watch.
- Full data: Includes all data from Limited plus your route travelled and the location of your last iPhone unlock and Apple Watch removal.

Your contact is automatically sent a link to view the information you chose to share with them in the following circumstances:

- Your phone doesn't arrive at your destination.
- · You are significantly delayed during travel and don't respond to the prompt to add time.
- · You make an Emergency SOS call and don't respond to the follow-up Check In prompt.
- · You don't respond to the prompt at the end of your timer-based Check In.

Important: If your phone is lost while Check In is running, your contact receives notifications as if you weren't responding.

While Check In is running

When a travel-based Check In is running, the following message appears on your Lock Screen: "Check In: Unlock to view details". If you tap this message and unlock the device, you see the destination you set, your current ETA, which is updated automatically based on traffic and driving conditions, and the type of data shared with your contact if the Check In is not successfully completed (Limited or Full). You also have the ability to cancel the Check In.

Start timer-based Check In

If you aren't feeling safe in your current location and want a trusted contact to support you using Check In, you can start a timer-based Check In. The timer-based Check In notifies your trusted contact if you don't respond to the prompt at the end of the timer.

When the timer-based Check In is running, the following message appears on your Lock Screen: "Check In: Unlock to view details". If you tap this message and unlock the device, you can see the following:

- · The time remaining on your Check In
- · The contact you've chosen to receive your Check In
- The type of data shared with your contact:
 - · Limited or Full

To start a timer-based Check In:

- 1. Open Messages, then select the person you want notify.
- 2. Tap New Message at the top of the screen and add a recipient, or select an existing conversation.
- 3. Tap +, tap Check In, then tap Edit. You may need to tap More to find Check In.
- 4. Select "After a timer".
- 5. Select the amount of time you'd like to put on the timer.

When the timer-based Check In ends, you receive a prompt to tap End the Check In or Add More Time. When ending the Check In, your contact is notified it has successfully ended. You can also choose to Add Time, which allows you to add 15, 30 or 60 more minutes to your Check In. Your contact receives the updated end time.

Start travel-based Check In

If you're travelling by car, public transport or walking, you can start a Check In to automatically notify a friend after you've arrived at your intended destination.

When a travel-based Check In is running, the following message appears on your Lock Screen: "Check In: Unlock to view details". If you tap this message and unlock the device, you see the destination you set, your current ETA (which is updated automatically based on traffic and driving conditions), and the type of data shared with your contact if the Check In isn't successfully completed. You also have the ability to cancel the Check In.

- 1. Open Messages, then select the person you want notify.
- Tap New Message at the top of the screen and add a recipient, or select an existing conversation.
- 3. Tap +, tap Check In, then tap Edit. You may need to tap More to find Check In.
- 4. Select "When I arrive".
- 5. Tap Change and then enter your intended location in the Search bar.
- 6. To set your location arrival radius, tap Small, Medium or Large at the bottom of the screen. Your friend receives an Arrival notification once you've entered that radius.
- 7. Tap Done.
- 8. Tap Driving, Public Transport or Walking, then tap Add Time if needed.

 If your device isn't progressing towards your intended destination, you'll receive

a prompt and have 15 minutes to respond. If there is no response, your contact is automatically notified.

When your iPhone arrives at the destination set for a travel-based Check In, Check In ends and your contact receives an alert indicating that you arrived.

Block calls and messages from certain people

If you're receiving calls, FaceTime calls, messages or emails from someone you don't want to hear from, you can block them from contacting you in the future. If you block someone on one device, they're blocked on all Apple devices signed in with the same Apple ID.

Important: The person you block won't receive a notification that they've been blocked, and you can still call, message or email a blocked contact without unblocking them. However, if you were sharing your location with them, they *do* receive a notification that you have stopped sharing your location after you block them.

Blocking a contact in Phone, FaceTime, Messages or Mail blocks them across all four apps.



Block voice calls, FaceTime calls, Messages and Mail from certain people

- Phone app on your iPhone: In the Phone app, tap Favourites, Recents or Voicemail, tap the Info button (i) next to the name, phone number or email address of the contact you want to block, scroll down, tap Block this Caller, then tap Block Contact.
- FaceTime app on your iPhone or iPad: In your FaceTime call history, tap the Info button in next to the name, phone number or email address of the contact you want to block, scroll down, tap Block this Caller, then tap Block Contact.
- FaceTime app on your Mac: In your FaceTime call history, Control-click on the name, phone number or email address of the contact you want to block, then select Block this Caller.
- Messages app on your iPhone or iPad: In Messages, tap a conversation, tap the name
 or number at the top of the conversation, tap the Info button (i), scroll down, then tap
 Block this Caller.
- Messages app on your Mac: In your Messages history, select the name, phone number
 or email address of the person you want to block. From the Conversations menu, select
 Block Person, then click Block.
- Mail app on your iPhone or iPad: Tap Mail , select an email message from the sender, tap their name at the top of the email, select Block this Contact, then tap Block this Contact.
- Mail app on your Mac: Open Mail, select an email message from the sender, click their name at the top of the email, then select Block this Contact from the drop-down menu.
 - The Blocked icon \(\sigma\) appears next to the sender's name in the message list and a banner is added to their messages to indicate they're blocked. The banner also provides a link to the Blocked pane of Mail settings, where you can manage blocked senders.

Note: If the sender has previously been marked as a VIP in mail, you must first tap Remove from VIP before you can block them.

Manage your blocked contacts

You can manage your blocked contacts through any of the four apps that allow blocking — Phone, FaceTime, Messages and Mail. Unblocking in one app unblocks across all four apps. Do any of the following to see the list of numbers you have blocked:

- *iPhone*: Go to Settings (6) > Phone, then tap Blocked Contacts.
- FaceTime on your iPhone or iPad: Go to Settings > FaceTime, then under Calls, tap Blocked Contacts.
- FaceTime on your Mac: Open FaceTime, go to FaceTime > Settings (or FaceTime > Preferences), then click Blocked.
- Messages app on your iPhone or iPad: Go to Settings > Messages, then under SMS/ MMS, tap Blocked Contacts.
- Messages app on your Mac: Open Messages, go to Messages > Settings (or Messages
 > Preferences), click iMessage, then click Blocked.
- Mail app on your iPhone or iPad: Go to Settings > Mail, then under Threading, tap Blocked.
- Mail app on your Mac: Open Mail, go to Mail > Settings (or Mail > Preferences), click Junk Mail, then click Blocked.

Receive warnings about sensitive images and videos on iPhone, iPad and Mac

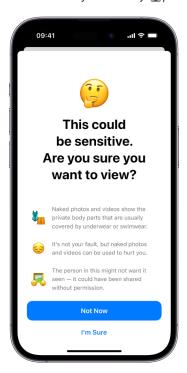
Sensitive Content Warning helps adult users avoid seeing unwanted nude images and videos when receiving them in Messages, via AirDrop, a FaceTime video message and the Phone app when receiving a Contact Poster, all using the same privacy-preserving technology at the core of Communication Safety. The feature is optional and can be turned on by the user in Privacy & Security settings.

You (or a family member) receive a warning before receiving or sending sexually explicit photos. In Screen Time, you can also block inappropriate content and set restrictions on purchases. See Allow or block communication on a family member's device in the iPhone User Guide.



Set up Sensitive Content Warning on iPhone, iPad or Mac

- 1. Do one of the following:
 - On your iPhone or iPad: Go to Settings
 > Privacy & Security , then tap Sensitive Content Warning.



- 2. Scroll down and tap Sensitive Content Warning, then turn on Sensitive Content Warning.
- 3. Select to turn off or turn on permission to detect sensitive content before it can be viewed and to receive guidance to help make a safe choice.

Keep your browsing history private in Safari and Maps

Reviewing and clearing search history and caches for browsers and other apps may be a good practice if you're concerned someone has access to your device. Many apps store information about what you've searched for and what you've looked at so that it's easy for you to rediscover it in the future. For example, when you use the Maps app, having a history of locations you've searched for or navigated to can make it easier to navigate back to a place you recently visited.

If you're in an unsafe personal situation and need to look up safety strategies online, but don't want Safari to keep a record of what you've viewed, you can open a Private Browsing window on iPhone, iPad and Mac. When you use Private Browsing, the details of your browsing aren't saved and they aren't shared across your devices. Additionally, if you've updated your devices to iOS 17, iPadOS 17 or macOS Sonoma 14, Safari locks Private Browsing tabs after a period of inactivity so that they can be opened only with your password, passcode, Face ID or Touch ID, protecting your privacy when you're away from your device. You can clear your browsing history and open a Private Browsing window on iPhone, iPad and Mac.

See how to open a Privacy window on an iPhone, iPad or Mac later in this document.



Clear your browsing history in Safari

If you've been looking up information about safety strategies online and are concerned someone may see your browsing history, you can remove all records that Safari keeps about where you've browsed.

- On your iPhone or iPad: Go to Settings @ > Safari > Clear History and Website Data.
- On your Mac: Open the Safari app 2, choose History > Clear History, click the pop-up menu, then choose how far back you want your browsing history cleared.

When you clear your history, Safari removes data it saves as a result of your browsing, including:

- · A history of the web pages you visited
- The back and forward list for open web pages
- A list of frequently visited sites
- Recent searches
- · Icons for web pages
- · Snapshots saved for open web pages
- A list of items you downloaded (downloaded files aren't removed)
- Websites you added for a Quick Website Search
- Websites that asked to use your location
- · Websites that asked to send you notifications

Clear recent directions and favourites in Maps on iPhone and iPad

- 1. Open the Maps app 💸, then scroll down in the search field to Recents.
- 2. Do one of the following:
 - · Swipe a recent route left.
 - Tap More directly above the list, then swipe a recent route left; or to delete a group of routes, tap Clear above the group.
- 3. If you want to remove a Favourite location, scroll to Favourites, then tap More. Swipe from right to left on the Favourite location you want to delete, or tap Edit and tap the Remove button

 to remove multiple Favourites.

Clear recent directions and favourites in Maps on Mac

- 1. Open the Maps app 🐉, then scroll to Recents in the sidebar.
- 2. Below Recents, click Clear Recents.
- 3. If you want to remove a Favourite location, Control-click a location (in the sidebar below Favourites), then choose Remove from Favourites.

Open a Private Browsing window on iPhone

- 1. Open the Safari app.
- 2. Tap the Tabs button 🗀.
- 3. Tap the Tab Groups button \vee in the bottom centre of the Tab bar at the bottom of the screen, then tap Private.

The tab is automatically added to a Tab Group called Private. You can open multiple private tabs in the group.

You can easily confirm that you're in Private Browsing Mode by checking that the search field bar is grey or that it displays the word Private.

To hide the sites and exit Private Browsing Mode, tap the Tabs button \Box , then tap the Tab Groups button \vee to open a different Tab Group from the menu at the bottom of your screen. The private sites reappear the next time you use Private Browsing Mode.

To close private tabs, tap the Tabs button , then swipe left on each of the tabs you want to close.

Open a Private Browsing window on iPad

• In the Safari app, tap the Show Sidebar button [1], then tap Private.

While Private Browsing Mode is on, the search field background is black instead of white and sites you visit don't appear in History on iPad or in the list of tabs on your other devices. You can open multiple private tabs in the Private Tab Group.

To hide the sites and exit Private Browsing Mode, tap the Show Sidebar button [], then switch to a different tab group. The tabs reappear the next time you use Private Browsing Mode.

Open a Private Browsing window on Mac

1. In the Safari app 2, choose File > New Private Window, or switch to a Safari window that's already using Private Browsing.

A window using Private Browsing has a dark Smart Search field with white text.



2. Browse as you normally would.

If you want to always open windows with Private Browsing on Mac

- 1. In the Safari app 2, choose Safari > Preferences, then click General.
- 2. Click the "Safari opens with" pop-up menu, then choose "A new private window".

If you don't see this option, do one of the following:

To further enhance Safari privacy

- In your Downloads folder, delete any items that were downloaded while you were using Private Browsing windows.
- Close any other Private Browsing windows that are still open, to prevent other people from using the Back and Forward buttons to see pages you visited.

Make an emergency call or text on iPhone or Apple Watch

In case of emergency, you can use iPhone or Apple Watch to quickly call or text for help.



If you choose to share your Medical ID, iPhone can send your medical information to emergency services when you call or text 911 or use Emergency SOS (US only). To learn more about Medical ID, see "Create a Medical ID" in the iPhone User Guide (https://support.apple.com/guide/iphone/iph08022b194/#iphbcea12902).

Note: For emergency help in some areas, you can also send a text message to 911. In places that don't offer this, you might receive a "bounce-back" message indicating that the text didn't go through. See the Apple Support article "Text 911 on iPhone or Apple Watch" (https://support.apple.com/101996).

With Emergency SOS, you can quickly and easily call for help and alert your emergency contacts. Because of this, it's important to make sure that the person or people assigned as emergency contacts are people you trust.

Change your Emergency SOS settings on iPhone

- 1. Go to Settings (6) > Emergency SOS.
- 2. Do any of the following:
 - Turn Call with Hold on or off: Press and hold the side and volume buttons to start a countdown to call emergency services.
 - Turn Call with 5 presses on or off: Rapidly press the side button five times to start a countdown to call emergency services.
 - Manage your emergency contacts: In Health, tap Set Up Emergency Contacts or Edit Emergency Contacts. See "Set up and view your Medical ID" in the iPhone User Guide (https://support.apple.com/guide/iphone/iph08022b192).

Set up or change emergency contacts on iPhone

Emergency contacts can be set up so that if you call an emergency number, iPhone sends those contacts a notice that you've called for help, shares your location with those contacts and notifies them if your location changes. If you previously added someone as an emergency contact and want to remove them, you can delete them.

To add or delete emergency contacts:

- 1. Open the Health app , then tap your profile picture.
- 2. Tap Medical ID.
- 3. Tap Edit, then scroll to Emergency Contacts.
- 4. Add or delete a contact.
 - Add a contact: Tap the Add button
 to add an emergency contact (you can't set
 emergency services as an SOS contact).
 - Delete a contact: Tap the Delete button
 onext to the contact you want to delete,
 then tap Delete.
- 5. Tap Done to save your changes.

Make an Emergency call when iPhone is locked

- 1. On the Passcode screen, tap Emergency.
- 2. Dial the emergency number (for example, 911 in the US), then tap the Call button (S.

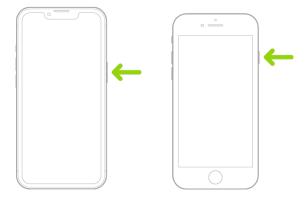
Use Emergency SOS with iPhone (all countries or regions except India)

In case of emergency, use your iPhone to quickly and easily call for help and alert your emergency contacts (provided that mobile service is available). After an emergency call ends, your iPhone alerts your emergency contacts with a text message, unless you choose to cancel. Your iPhone sends your current location (if available) and — for a period of time after you enter SOS mode — your emergency contacts receive updates when your location changes.

Note: If you have iPhone 14 or later (any model), you may be able to contact emergency services through satellite if mobile service isn't available. See "Use Emergency SOS via satellite on your iPhone" later in this document.

• Simultaneously press and hold the side button and either volume button until the sliders appear and the countdown on Emergency SOS ends, then release the buttons.

Or, you can enable iPhone to start Emergency SOS when you quickly press the side button five times. Go to Settings (a) > Emergency SOS, then turn on Call with 5 Presses.



Use Emergency SOS with iPhone (India)

- Quickly press the side button three times until the sliders appear and the countdown on Emergency SOS ends.
- If you've turned on Accessibility Shortcut, simultaneously press and hold the side button and either volume button until the sliders appear and the countdown on Emergency SOS ends, then release the buttons.

By default, iPhone plays a warning sound, starts a countdown and then calls the emergency services.

After an emergency call ends, your iPhone alerts your emergency contacts with a text message, unless you choose to cancel. Your iPhone sends your current location (if available) and — for a period of time after you enter SOS mode — your emergency contacts receive updates when your location changes.

Contact emergency services with Apple Watch

- · Do one of the following:
 - Press and hold the side button until the sliders appear, then drag the Emergency Call slider to the right.
 - Your Apple Watch calls the emergency services in your region for example, 999. (In some regions, you may be required to press a keypad number to complete the call.)
 - Press and keep holding the side button until your Apple Watch issues a warning sound and starts a countdown. When the countdown ends, your Apple Watch calls emergency services. The Apple Watch makes the warning sound even if it's in silent mode, so if you're in an emergency situation where you don't want to make noise, use the Emergency Call slider to call emergency services without a countdown.
 - If you don't want your Apple Watch to automatically start the emergency countdown when you press and hold the side button, turn off Automatic Dialling. Open the Settings app on your Apple Watch, tap SOS, tap Hold Side Button, then turn off Hold Side Button. (Or open the Apple Watch app on your iPhone, tap My Watch, tap Emergency SOS, then turn off Hold Side Button to Dial.) You can still make an emergency call with the Emergency Call slider.
 - Say "Hey Siri, call 999".

Text Emergency Services from your iPhone (not available in all countries or regions)

- Open the Messages app , then type 999 or your local emergency services number in the To field.
- 2. In the Text Message field, type your emergency.
- 3. Tap the Send button 1.

Important: After you text 999, your iPhone enters emergency mode for 30 minutes. To get out of emergency mode, restart your iPhone.

Text Emergency Services from your Apple Watch (not available in all countries or regions)

- 1. Open the Messages app , then tap New Message.
- 2. Tap Add Contact.
- 3. Tap the Number Pad button , type 999, then tap OK.
- 4. Tap Create Message, then tap SMS.
- 5. Write a message with your finger, tap the Microphone button $\underline{\mathbb{Q}}$ to dictate a message or type a message with the keyboard.
- 6. Tap Done, then tap Send.

Important: After you text 999, your Apple Watch enters emergency mode for 30 minutes. To get out of emergency mode, restart your Apple Watch.

Use Emergency SOS via satellite on your iPhone

On iPhone 14 and later (any model) with iOS 16.1 or later, you can use Emergency SOS via satellite to text emergency services when you're outside of mobile and Wi-Fi coverage. To learn more, see the Apple Support article "Use Emergency SOS via satellite on your iPhone 14" (https://support.apple.com/HT213426).

You can also use the Find My app to share your location with people via satellite. See "Send your location via satellite in Find My on iPhone" in the iPhone User Guide (https://support.apple.com/guide/iphone/iph2aac8ae20).

Important information about emergency calls on iPhone

- Some mobile networks may not accept an emergency call from iPhone if iPhone isn't
 activated, if iPhone isn't compatible with or configured to operate on a particular mobile
 network, or (when applicable) if iPhone doesn't have a SIM card or the SIM card is PIN
 locked.
- In certain countries or regions, your location information (if determinable) may be accessed by emergency service providers when you make an emergency call.
- Review your network provider's emergency calling information to understand the limits of emergency calling over Wi-Fi.
- With CDMA, when an emergency call ends, iPhone enters emergency call mode for a few minutes to allow a callback from emergency services. During this time, data transmission and text messages are blocked.
- After making an emergency call, certain call features that block or silence incoming calls may be disabled for a short period of time to allow a callback from emergency services. These include Do Not Disturb, Silence Unknown Callers and Screen Time.
- On an iPhone with Dual SIM (iPhone SE 2nd generation or later and iPhone X models or later), if you don't turn on Wi-Fi calling for a line, any incoming phone calls on that line (including calls from emergency services) go directly to voicemail (if available from your network provider) when the other line is in use; you don't receive missed call notifications.

If you set up conditional call forwarding (if available from your network provider) from one line to another when a line is busy or not in service, the calls don't go to voicemail; contact your network provider for setup information.

Know how to obtain evidence related to another person's account

Apple is committed to protecting the security and privacy of our users. If you're experiencing technology-enabled abuse, stalking or harassment and want to request evidence related to another person's account, you should partner with local law enforcement or courts to submit the request. In recognising the ongoing digital evidence needs of law enforcement agencies, we have a team of dedicated professionals within our legal department who manage and respond to all legal requests received from law enforcement agencies globally.

All other requests for information regarding Apple customers, including customer questions about information disclosure, should be directed to https://www.apple.com/uk/privacy/contact/.

Apple's guidelines for law enforcement requests

See the following guidelines for law enforcement requests, for inside and outside the United States:

- Inside the United States: The Legal Process Guidelines
 (https://www.apple.com/legal/privacy/law-enforcement-guidelines-us.pdf)
- Outside the United States: The Legal Process Guidelines (https://www.apple.com/legal/privacy/law-enforcement-guidelines-outside-us.pdf)

Personal safety checklists

See who has access to your iPhone or iPad

If you're using iOS 15 or earlier, use this checklist to see who has access to your device or accounts. If you're using iOS 16 or later, see "How Safety Check on iPhone works to keep you safe" earlier in this document.



- Check which devices are signed in to your account by going to Settings > [your name]. If you see a device you don't recognise, tap on that device name and select "Remove from Account".
- 2. Check to see if there is an unexpected alternative Face ID appearance or additional Touch ID fingerprint set up on your device by following these instructions: Set up Face ID and Set up Touch ID on your iPhone or iPad.
- 3. Sign in to the Apple ID website (https://appleid.apple.com) and review all the personal and security information in your account to see if there is any information that someone else has added.
- 4. If you have two-factor authentication turned on, review trusted devices for any devices that you don't recognise. If you don't have it turned on, you can turn it on by following these instructions: Set up two-factor authentication on your iPhone or iPad.

- 5. Review the installed apps on your device and look for apps you don't recognise or don't remember installing. You can look up any apps you find in the App Store to see what their purpose is.
- 6. Mobile device management (MDM) configuration profiles typically installed by employers, schools or other official organisations allow additional privileges and access to a user's devices. To look for an unknown MDM configuration profile on your devices, see Delete unknown configuration profiles from your iPhone or iPad.
- 7. To see if anything has been changed in or added to your sharing permissions, see the checklist How to stop sharing your iPhone or iPad content.

How to stop sharing your iPhone or iPad content

If you're using iOS 15 or earlier, use this checklist to learn how to stop sharing with someone you previously shared with. If you're using iOS 16 or later, see "How Safety Check on iPhone works to keep you safe" earlier in this document.



- Check to see if you're part of a Family Sharing group by going to Settings
 [your name] and look for the Family Sharing tab. If you're in a Family Sharing group, the names of the family members are visible.
- 2. If you're part of a Family and no longer want to share information, you can remove yourself (as long as you're 13 or older). If you're the one who set the Family up (the word *Organiser* appears under your name), you can remove anyone over the age of 13 from the Family.
- 3. In the Find My app ①, tap the People tab to see whom you share your location with. If you want to stop sharing with an individual, select the person, then tap Stop Sharing My Location. To stop sharing with everyone, tap Me, then turn off Share My Location.
- 4. In the Photos app 📵, tap Albums, then go to Shared Albums. Select a shared album, then tap People to see the owner of the shared album and whom it's shared with.
 - If you're the album owner and would like to stop sharing, tap the name of the subscriber you want to stop sharing with, then select that option.
 - If you're a subscriber, you can tap Unsubscribe from the bottom of the screen. You can also delete any photos that you shared.

- 5. In the Calendar app 77, tap Calendars. Select a shared calendar and tap the Info button (i) to see whom the calendar is shared with.
 - If you're the Calendar owner and would like to stop sharing, tap the name of the subscriber you want to stop sharing with, then select that option.
 - If you're a subscriber, you can tap Delete Calendar from the bottom of the screen.
- 6. If you have an Apple Watch and shared your Activity rings with someone, you can choose to stop sharing. On iPhone, go to the Activity app , then tap Sharing. Tap a person you share with, tap their name, then tap either Remove Friend or Hide my Activity.
- 7. You can also choose to share information with others using third-party apps. Conduct a review of apps you've installed on your device to see if any of them are sharing information. See Securely control whom you share content with from iPhone, iPad and Apple Watch.

How to stop sharing your iPhone or iPad location

If you're using iOS 15 or earlier, use this checklist to limit who can see your location or to stop sharing your location entirely. If you're using iOS 16 or later, see "How Safety Check on iPhone works to keep you safe" earlier in this document.



- 1. If you aren't using the latest version of iOS, iPadOS or macOS and are concerned someone may have had physical access to your device, you can restore the device to factory settings. A factory restore erases all the information and settings on your device. This includes removing any apps that were installed without your knowledge and resetting your privacy settings so you aren't sharing location with any people or apps. It also installs the latest version of the operating system. To restore it to factory settings, see How to erase all content and settings.
- 2. To stop sharing your location with all apps and services, for even a short period of time, go to Settings (a) > Privacy > Location Services and turn off location sharing. This stops all apps on your device, such as Maps, from using your location. No one is notified if you turn off Location Services, but some features may not work as expected without access to your location.
 - *Note:* You can also temporarily turn off Find My iPhone in the same tab if you're concerned someone may have access to your iCloud account. In the list of apps using Location Services, tap Find My, then select Never.
- 3. You can share your location with just certain apps. Go to Settings > Privacy > Location Services, then choose the apps you want to have use Location Services, from the list near the bottom of the screen.
- 4. Stop sharing your location with a particular person. In the Find My app , tap People, select a person, then tap Stop Sharing My Location at the bottom of the screen.
 - If you started and later stopped sharing your location in Find My, the person isn't notified and can't see you in their list of friends. If you re-enable sharing, they get a notification that you've started sharing your location with them.

- 5. Stop sharing your estimated time of arrival (ETA) in Maps. In Maps, select Favourites to open a window containing all the locations you've designated as a Favourite. Tap the Info button ①, then scroll down to the Share ETA section and remove the person you're sharing with.
- 6. See whether any third-party apps are sharing your location with others. With Location Services turned on, review the list of apps you've installed on your device to see if any of them are sharing your location. Then select one and follow the relevant instructions to stop sharing.
- 7. You can track the location of your accessories to make sure that only the devices you configured for personal use are paired with your device.
 - Track using AirTags: Use AirTags to connect accessories to the Find My network and track their location. See the Apple Support article Find your lost Apple device or AirTag with Find My (https://support.apple.com/104978).
 - Find out if an unpaired device is moving with you: In Find My, tap Devices at the
 bottom of the screen. If you use an Android device, download the Tracker Detect
 app (https://play.google.com/store/apps/details?id=com.apple.trackerdetect) from
 the Google Play Store to help identify hidden AirTags or other accessories on the
 Find My network.

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