



# Computer & Technology Club

*A Ford's Colony Community Interest Club*

## ***“What’s New in iOS16”***

**December 19, 2022**

# Computer & Technology Club

*A Ford's Colony Community Interest Club*

- Next Month's Meeting, January 16 – Update on Windows11 – Howard Maltz
- No SIG (Special Interest Group) meeting in December
- Tonight's Program
  - Informal Survey – Future Topics
  - What's New in iOS16?
  - Holiday Pizza Party

# FUTURE TOPICS

Topic	Description	Count
Apple Watch	2-3 sessions – Basics & Beyond	
TV Remote Programming	15-20 min topic – How to unify your remote – survey needed	
Automating Cable Modem/Wi-Fi Router Reset	~\$100 device that automatically will reset when loss of connectivity detected	
iMovie for iOS	2-3 sessions – how to create your own movies & trailers on your iPhone/iPad	
Verizon Wireless Home 5G Internet	User experience, how to setup, cost, etc.	
Screen Capture & Recording	How to on almost any supported device, also 3 <sup>rd</sup> party apps	
iCloud+ - Features & Benefits	Additional storage, VPN, Hide My Email	

# FUTURE TOPICS

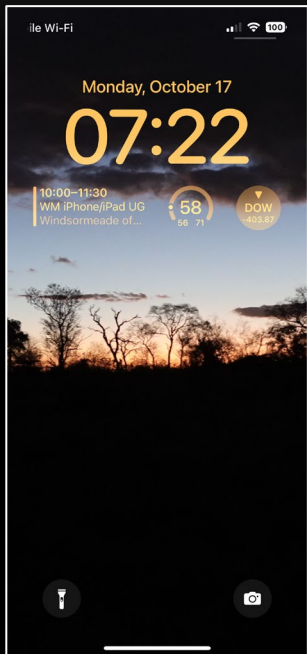
Topic	Description	Count
iOS Voice Recorder	15–20-minute topic	
iOS Health Apps & Devices	SOS, Apple Watch, 3 <sup>rd</sup> party devices	
Dieting with Lose It!	15–20-minute topic	
Organizing, Editing & Sharing of Photos & Video Clips with iOS Photos	2 sessions	

# WHAT IS IOS?

- **iOS** is Apple's mobile operating system (OS) that powers the iPhone and iPod Touch.
- **iOS** enables the iDevice hardware to display information on the device screens, interpret the various touch or verbal commands through physical and/or virtual buttons and keyboards, provide audio input and output; and a myriad of other tasks through applications or Apps.
- Since 2019, **iPadOS** is the mobile operating system (OS) that powers iPad devices.
- The latest iOS versions are 16.2 (12/13/2022)

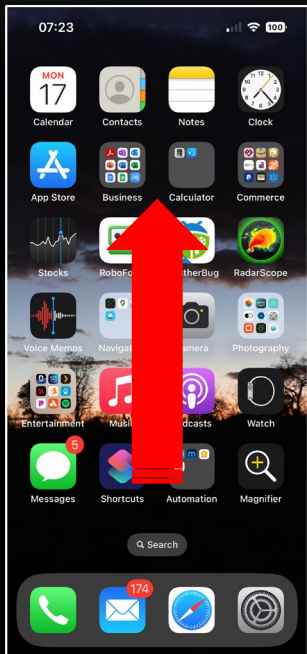


# IOS SCREEN BASICS



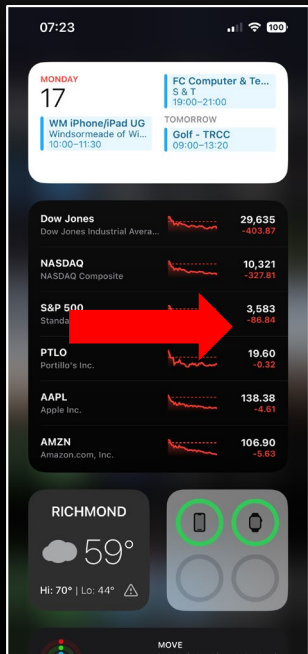
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  - **Home Screen** is the screen shown after unlocking your iPhone showing your APP icons; there may be multiple pages of Home screen based on the number of APPs you have.

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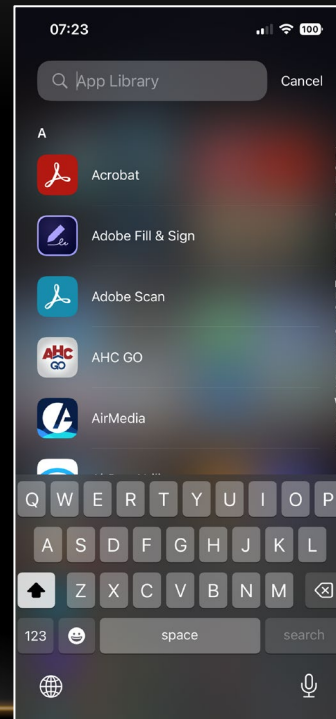
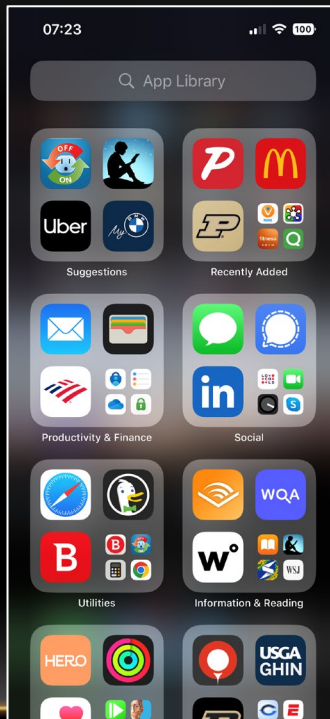


- There are several screen types on your iPhone
  - **Lock Screen** is the screen you see on your iPhone before unlocking it.
  - **Home Screen** is the screen shown after unlocking your iPhone showing your APP icons; there may be multiple pages of Home screen based on the number of APPs you have.
- The **Today View** screen shows Widgets that contain abbreviated information from supported APPs such as weather, calendar, etc. It is accessed by swiping right on the 1<sup>st</sup> Home or Lock screens.

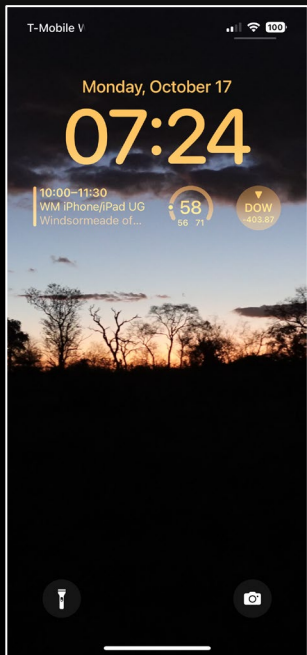


# IOS SCREEN BASICS (CONTINUED)

- **App Library Screen** sorts your various Apps into device created category folders
  - You can scroll through categories to find and launch an App
  - You can also tap the **App Library** label in the Search field to get a listing off all your Apps alphabetically – “**Alpha View**”
  - In the **Alpha View**, you can use the keyboard to enter the name of the App you may be looking for

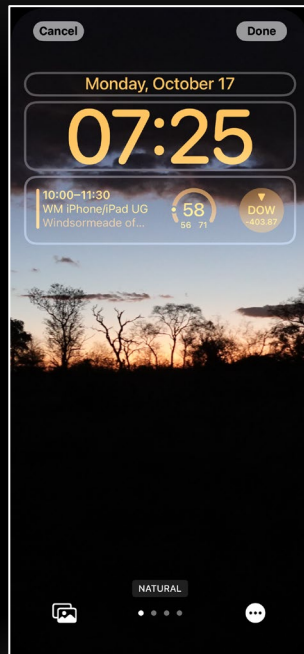
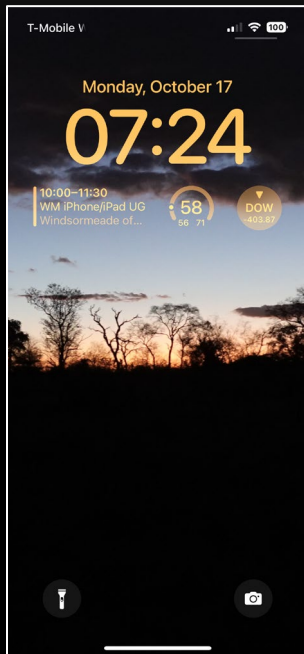


# LOCK SCREEN - CUSTOMIZATION



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# LOCK SCREEN - CUSTOMIZATION



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- With iOS16, you now can customize your **Lock Screen**.
  - Multiple Lock Screens
  - Use favorite Photos
  - Add Filters and Widgets
  - Change the font of the date and time
  - Add Live Activities (e.g. weather, sports scores, etc.) updated in real-time
  - Change how Notifications are viewed

# LOCK SCREEN WIDGETS

- What is a **widget**? **Widgets** are a quick way to look at information and news from apps without having to open them.
- Widgets are now available to be added to your Lock Screen(s); previously, they were only used on you Home and Today View screens.
- Not all Apps on your device support Widgets, but several do and more Apps over time may provide support in the future.



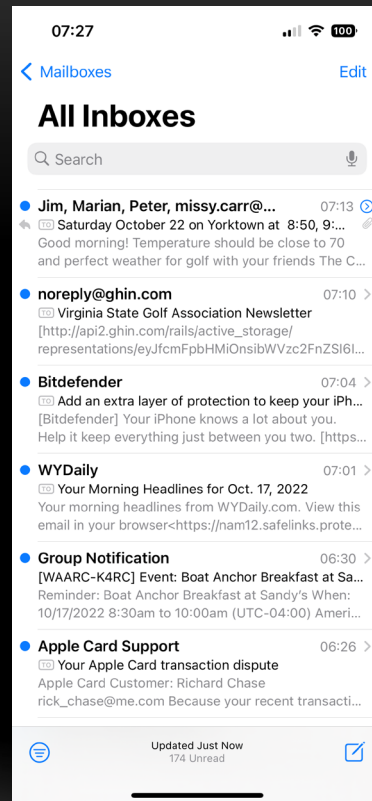
# MESSAGES – EDIT & UNSEND



- In the **Messages** App (texting), you can now **Edit** or **Unsend** a message you just sent or mark a message as unread if you want to come back to it later.
- You have up to 15 minutes after initially sending a message to **Edit** it. And you can make up to 5 edits on a single message.
- **Unsend** does just that – it retracts the message. You have up to 2 minutes to Unsend a message.
- These features only work on iOS16 to iOS16 users.
- Time to show examples of both **Edit** and **Unsend**

# NEW MAILBOX FEATURES

- You can now **Unsend** an email you just sent. However, you can only do so within 10 seconds of sending it.
- You can also **Schedule** emails to be sent at specific times and/or date and time
- Now you can set and get reminders to follow up or come back to an email later.
- Let's now demonstrate these new features.



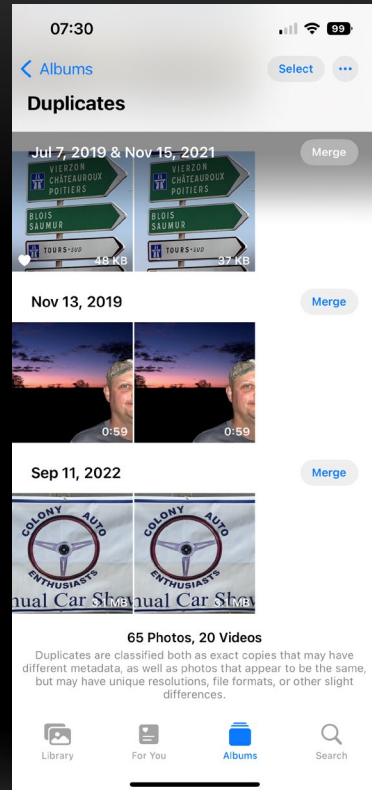
# PHOTOS – LIFT SUBJECT



- Lift Subject enables you to cutout your subject from a photo or a video. When doing so the subject become the sole image without its original background.
- You can copy or share this lifted image, insert in a Message or eMail, store into your Photos App, or use with other compatible applications

# DETECT DUPLICATES IN PHOTOS

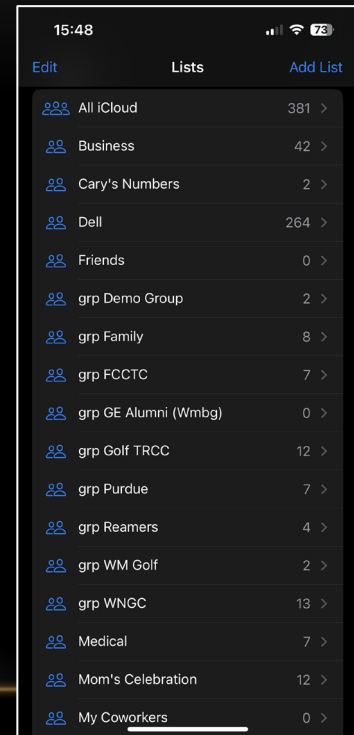
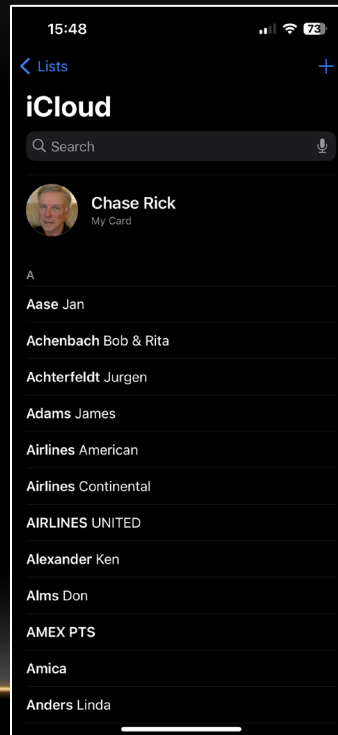
- Quickly clean up your library using duplicate detection. This new feature will help you free up storage and unclutter your Photos App by detecting duplicate photos and video clips.
- You can then decide if you wish to delete the duplicates.
- Photos will automatically save the higher resolution version of the duplicate photo or video clips.
- This feature is located in the Albums tab in Photos. **Photos>Albums>Duplicates**



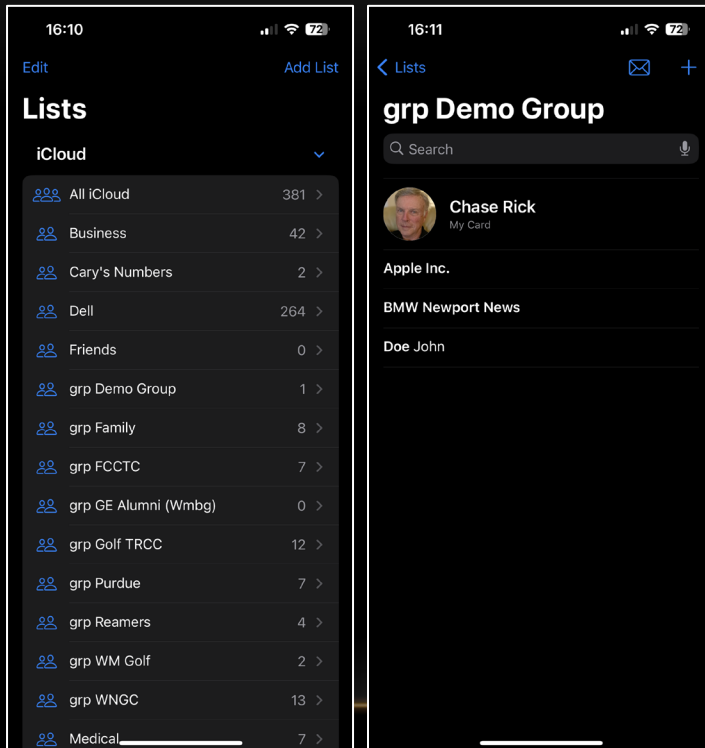


# CONTACT LISTS NOW IN IOS

- iOS 16 now enables you to create, edit and manage multiple contact lists to organize your contacts.
- These were previously called Groups in earlier versions of iOS
- And until iOS16, you could NOT create, edit or manage contact groups (lists) on either your iPhone/iPad
- Biggest advantage is being able to send text messages or emails to multiple parties using the List Name instead of entering each individuals address and/or phone number.

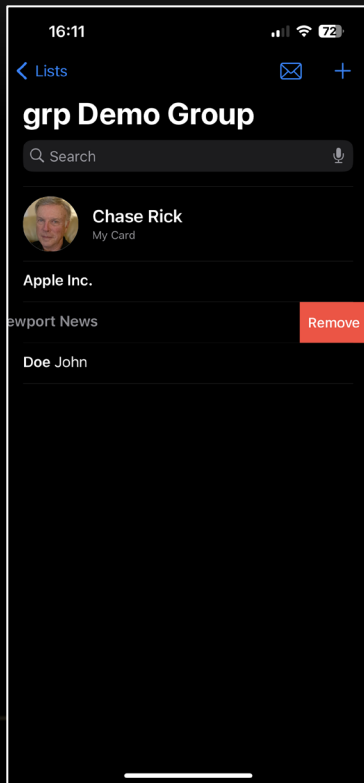


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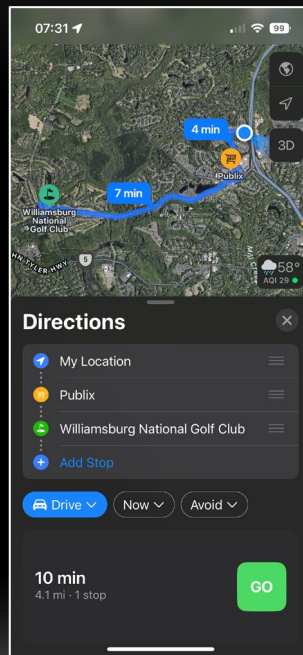
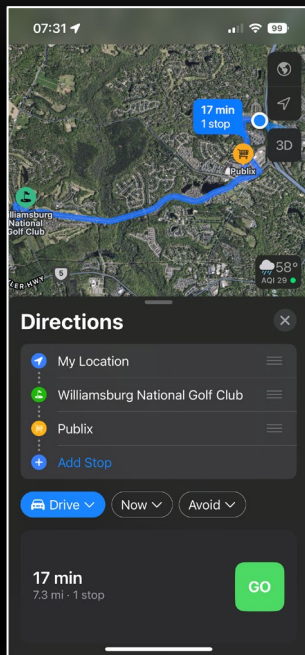
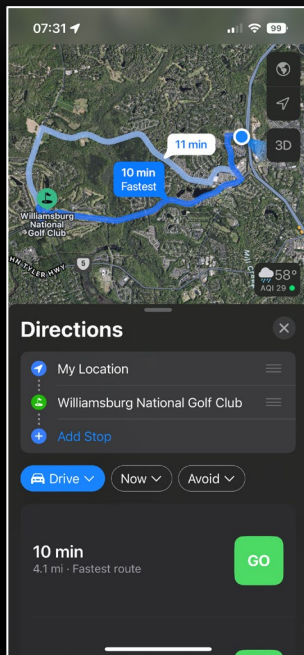
1. To **create** a contact list on iPhone, launch the **Contacts app** and tap the **Lists** button in the top-left corner.
2. Now, tap the **Add List** button in the top-right corner. It will open a new empty list below the **All iCloud** list.
3. Enter the list name and tap on the **Done** button on the keyboard.
4. To initially add contacts to this list, tap on its name and then tap Add Contacts, then tap to select contact to be added to this list. Then tap Done.
5. To add additional contacts, tap to select the desired list, then tap the + symbol and then tap to select contacts. Then tap Done.

# CONTACT LISTS NOW IN IOS



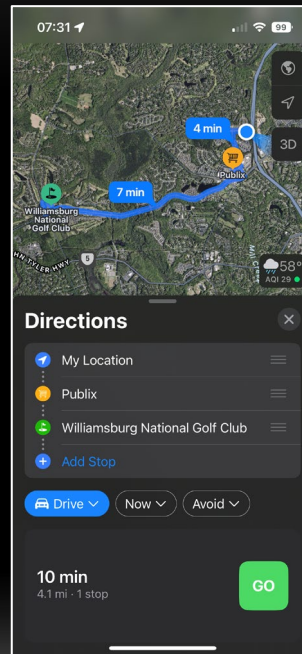
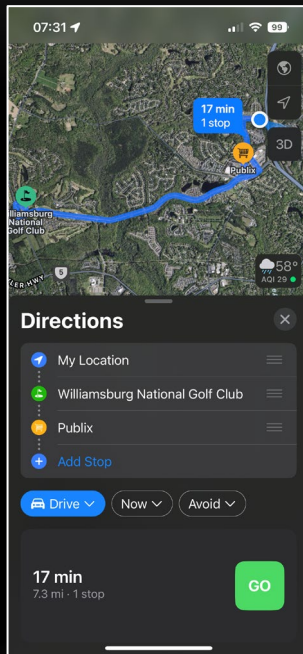
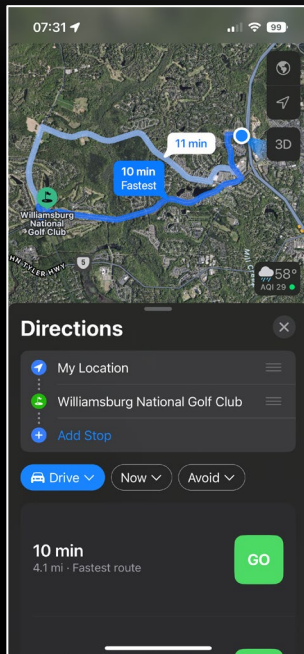
1. To Delete contacts from a List, tap to select the List
2. Tap the contact you wish to remove from the List
3. Now tap Edit for that contact. Scroll down to where it shows the List(s) that this contact is a member of.
4. Swipe from right to left on the list(s) you wish to have this contact removed.

# MULTI-STOP ROUTING IN APPLE MAPS



- When using Maps for navigation, you can now add intermediate stops along your journey.
- Example you are going to your doctor's office for an appointment but remember you need to fill up your car at the service station before your appointment.
- You can now Add one or more Stops to your trip; and you can reorder them into the sequence you desire.

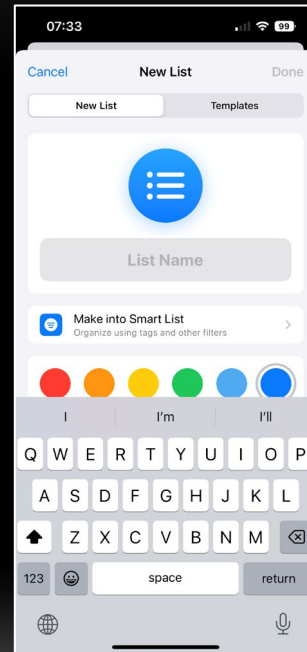
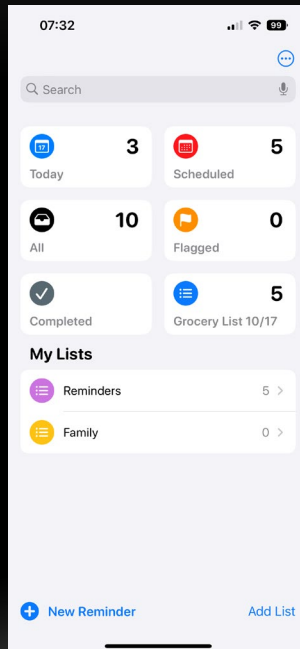
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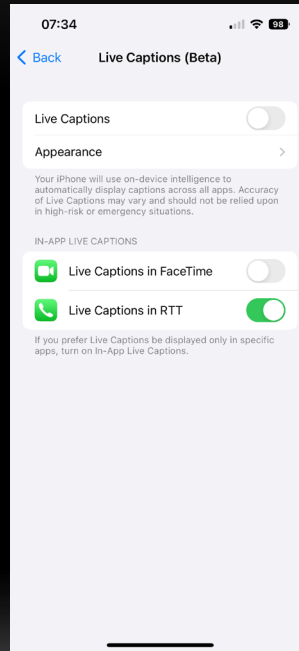
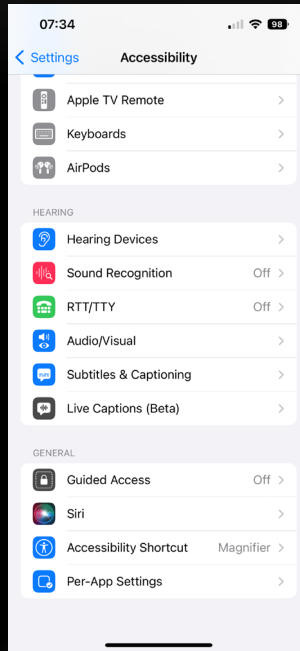
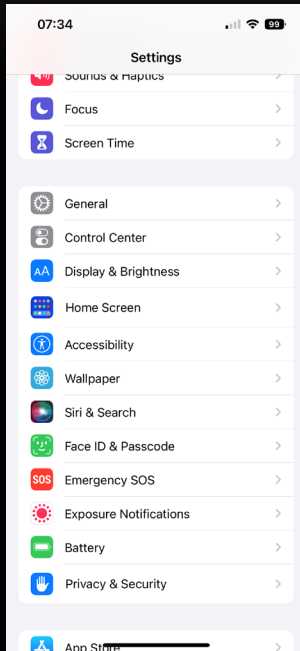
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# NEW FEATURES IN THE REMINDERS APP

- Overview of the Reminder App
  - Smart Lists
  - My Lists
  - Add List
- New Features
  - Completed Smart List
  - Pinning/Unpinning
  - Templates
- Demonstrate



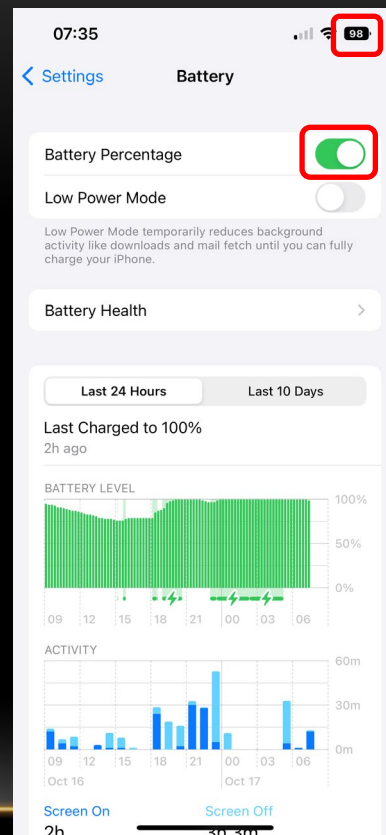
# LIVE CAPTIONS (BETA)



- With **Live Captions** spoken dialogue is turned into text and displayed in real time on your iPhone screen.
- You can more easily follow the audio in any app, such as FaceTime or Podcasts, and in live conversations around you.
- (**Live Captions** is available in English (U.S. and Canada) on iPhone 11 and later.)
- To enable Live Captions, **Settings>Accessibility>Live Captions (Beta)**
- Tap to expand Live Captions control panel

# ODDS & ENDS

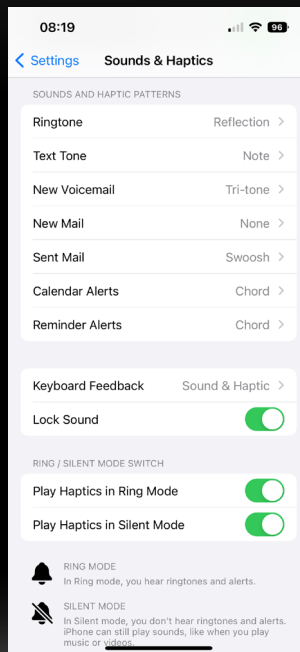
- Battery % now available – **Settings>Battery**, turn on Battery Percentage
- Haptic Keyboard (KB) – when using the on-screen KB, get tactile feedback when tapping keys – **Settings>Sounds & Haptics<Keyboard Feedback**
- Unlocking Locked Notes – option to use device passcode, Touch or Face ID vs. custom passwords – **Settings>Notes>Password**
- Search on Home Screen icon – **Settings>Home Screen>**





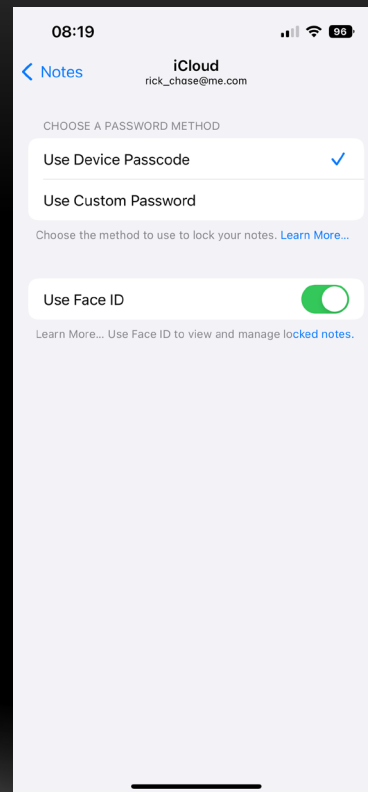
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