# iPhone/iPad Essential Training

Resources, Siri, Security, Privacy, Battery life & Troubleshooting

> Bob Newcomb October 5, 2022

### Resources

- Tips (the app)
- Manuals
  - Books
    - Bookstore
      - Free Apple User Guides

2

### Resources

- Web Sites
  - \* <a href="https://support.apple.com/en\_US/manuals">https://support.apple.com/en\_US/manuals</a> a second source of Apple manuals
  - https://support.apple.com/en\_US/downloads/ios gives features of iOS update
  - \* 9to5mac.com
  - \* macworld.com
  - macrumors.com

### Siri

- Settings
  - Settings→Siri & Search; to set up when, how and with what voice Siri runs
  - \* Input "my information" so Siri knows something about you.
- Invoking Siri
  - \* Say "Hey Siri", if set up in settings
  - Hold down on Home button
  - On an iPhone without Home button, hold down on side button

# \* Make Calls or FaceTime \* Run Apps \* Messages \* Email \* Sports \* Show Photos \* Maps-Directions \* Reminders \* Movie information \* Make Reservations \* Stocks \* Clock \* Especially the timer \* Contacts \* Notes \* Q&A \* Fun

Settings

6

5

# Settings

- Storage optimization
  - Settings>General>iPhone Storage
    - Offload Unused Apps (retains data)
    - Review Large Attachments
    - App by App storage

Settings



- \* Share your home Wi-Fi
  - \* When another device tries to connect to your Wi-Fi network, you receive a prompt that lets you send the password by tapping "Send Password"
  - $\ ^*$  Must have other person's Apple ID email address in your Contact list
  - \* Other person must have your Apple ID email address in their Contact list

7

## Security

- Passcode Lock
  - Settings→Touch ID (or Face ID) & Passcode
  - Passcode settings
- Auto-Lock
  - Settings→Display & Brightness→Auto-Lock

## Find My

- \* People
  - Sharing location
- Devices
- Items
- Me

9

### Privacy

- Location Services
  - Settings → Privacy → Location Services
- Access to Hardware and Software
  - ♦ Settings → Privacy
    - Contacts, Calendar and many others

### Optimize Battery Life

- Big usage of battery
  - Constant refresh of the screen (games)

10

- \* GPS
- WiFi (in and out during marginal strength)
- \* 5G

11

### Optimize Battery Life

- Screen Brightness
  - Control Center
  - ◆ or Settings → Display & Brightness
- \* Bluetooth
  - Control Center or Settings → Bluetooth

13

## Optimize Battery Life

- WiFi
  - \* Control Center to suspend current WiFi
  - Settings→WiFi to turn it off

\_\_\_\_\_\_14

## **Optimize Battery Life**

- Location Services
  - Settings→Privacy→Location Services (overall or by app)
  - \* Close app currently using location services (Especially if it is using GPS) by double clicking the Home button and flicking up on the app
  - Frequent Locations
    - Settings→Privacy→Location Services→ Frequent Locations

15

## Optimize Battery Life

- \* Low Power mode
  - Notification shows starting at 20% battery level
  - \* Turns on at 5%
  - \* Limits the Following:
    - Auto mail fetching
    - Background App refresh
    - Auto downloads
    - Some visual effects

### Optimize Battery Life

- Settings → Battery
  - Low Power Mode switch
  - Battery Health
  - Battery Usage
    - Last 24 Hours
    - Last 10 Days

### Optimize Battery Life

- Settings → General → Background App Refresh
  - Off, Wi-Fi or Wi-Fi & Cellular Data
  - By app

17

## Troubleshooting

- Force-Quit Apps
  - \* Double click Home button (or drag from below the screen half way up) and flick up on the app you wish to close
  - If no Home button
    - Slide finger up from below the screen and pause mid screen, then flick up on the app you wish to close.

18

### Troubleshooting

- \* Restarting
  - Most older devices
    - \* Hold sleep awake and slide bar to shut down.
    - Hold sleep awake to start up.
  - \* iPhone 8 & newer
    - Click up volume or click down volume, then hold side button, slide to shut down. Hold side button to restart

### Troubleshooting

- \* Soft Reset
  - Most older devices
    - Hold down on Sleep Awake and slide switch to shut down. Hold Sleep Awake button to restart
  - \* iPhone 8 & newer
    - Click up volume, click down volume, then hold side button for 10 seconds

### Troubleshooting

- Hard Reset
  - Older devices
    - Hold down on Sleep Awake and Home button until the Apple icon appears
  - \* iPhone 8 & newer
    - Click up volume, click down volume, then hold side button for 10 seconds until the Apple icon appears

21

## Troubleshooting

- Resetting
  - Settings→General→Reset→Reset all Settings
  - Settings→General→Reset→Reset NetworkSettings
  - \* iOS 16
    - Setting→General→Transfer or Reset iPhone →
       Reset→Chose option

22

### Troubleshooting

• Erase & Restoring (seek help if you are at all squeamish)

(Do this when you give or sell your device)

- Settings→General→Reset→Erase all Content and Settings (This is a major step. Be sure you have a backup first.)
  - \* iOS 16
    - Setting→General→Transfer or Reset iPhone → Erase all Content and Setting
- Sometimes (but rarely anymore) requires plugging into PC or Mac and from iTunes clicking restore

# Deleting an App you can't see?

- From a home page
  - \* Swipe down from somewhere on the screen
  - \* In the spotlight search window
    - Type the name of the app
  - Hold down your finger on the app icon
    - \* Tap the delete app icon in the drop down menu