## Apple Annual OS Update

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- iOS 17 released September 2023
- iOS 18 released September 2024
- \* iOS 26 released September 2025?

iOS 26

#### A Brand New Interface

- Liquid Glass
  - 1st interface change in a dozen years
  - Translucent menus and icons
  - Featured on all Apple OS

### Liquid Glass

- Love/Hate response
  - Reduce its impact
    - Settings > Accessibility > Display and Text Size > Reduce Transparency
      - Control Center icon to do this on the fly
    - iOS 26.1 fix coming soon

#### Lock Screen

- Stylized Clock (adjusts size for wallpaper photo)
- Spacial Photos

#### Phone & FaceTime

- Select all or missed calls in Recents
- Call Screening
  - Unknown caller: Asks for a reason for the call
  - Makes a transcript of the recording so you can view it live and answer the call if you want
- Hold assist detection
- Live translations (AI)
  - https://support.apple.com/en-us/123720

#### Camera

- Video/Photo
  - Swipe left or right for more options
  - Swipe up for more controls

#### Photos

- Tab between Library and Collections
- Spacial Effect
  - Hexagon in photos app
- Visual Intelligence (AI)

### Maps

- Visited Places
  - Settings > Apps > Maps > Locations
    - Turn Visited Places on or off
  - \* Kept only on you phone
  - Apple says it can't see it
  - You can clear history

#### Maps

- Remembered Routes
  - Quietly learns your usual routes
  - Will suggest those routes at the appropriate time
  - Will warn you of traffic problems
  - \* Kept only on your phone

- Is not a Chatbot
- Is not intended to compete with ChatGPT and others
- It is more limited and rolled out for specific instances
- Is entirely done on your device unless you ask it to use ChatGPT
  - \* Tell Siri to "Ask ChatCPT" in your prompt (must have turned it on in settings)
  - If you ask Siri a complex question it may ask if you want it to forward it to ChatGPT
- Apple Intelligence is stated to be security oriented by not sharing your information, even with Apple. (Unless it is referred to ChatGPS)
  - This limits its power and scope

- \* AI as done by OpenAi, Microsoft, Google, Amazon etc
  - Use very, very large scale data centers
  - Uses huge amounts of electricity
  - When information goes to them to process is it safe?
- Apple is scaling it down to run on your devices
  - Will this work? Is it better or even practical?

- Is not strictly an iOS 26 feature
- Much was Promised for iOS 18 but features were slow to come out
- What can your device can do?
  - It depends on your device
    - \* How new & how powerful determines what it can or can not do

#### Apple Intelligence - iOS 18.1

- Writing tools
- Clean up in Photos
- Natural language search in Photos

- Notification, mail& messagesummaries
- Better Siri
- Priority messages in Mail

#### Apple Intelligence - iOS 18.2

- Genmoji
- ChatGPT in Siri
- ImagePlayground

#### Apple Intelligence - iOS 26

- Live Translations
  - Messages/Facetime/Phone
  - Apple Live Translation video
- Visual Intelligence improvements
- Image Playground Added ChatGPT
- Privacy
  - Private Cloud Compute (Not sure this has started)
    - Goes to apple servers and Apple says "we won't look"
      - Inquiries never Never stored or shared

- So far Apple releases are specific actions connected from apps and the OS
- Even the use of ChatGPT is not full chatbot, but Siri with ChatGPT is close

Demo Death Valley itinerary

Can use a browser or AI app such as ChatGPT,
 Gemini etc to do open chatting

- Lets Demo examples
  - Writing tools (pages Wupatki)
  - Clean up in Photos (Photos remove aircraft)
  - Natural language search in Photos
  - Notification, mail & message summaries
  - Priority messages in Mail

- Lets Demo examples
  - Genmoji
  - Image Playground
  - Visual Intelligence improvements (spider)

iPad OS 26

#### iPad OS 26

- Matches iOS 26 changes, but
- Adds the most significant iPad OS updates ever
  - Multitasking
    - Windowing
    - Background Processing
  - Files App
  - Preview App (also on iPhone)

## Windowing

- Open multiple windows
  - Resizing
  - Tiling
  - Stoplight control
  - App Menu

#### Background App

- Allows apps to run in the background
- While you are using another app
- Final Cut Pro rendering

# Files App

- Icon, List & Columns view
- Show all Filename extensions

Demo

#### Preview app

- Fill out PDF forms
- Scan and Save documents to create a PDF file
- Protect a PDF with a password
- \* Highlight, underline or Strike though text
- Edit an image
  - Remove the background from an image
- Export an image to different file types

Demo