

iOS Updates & iPhono/iPad /



Free iPhone/iPad Apps





Jere Minich

jminich@apcug.org

May 2021

Screenshots are from my iPad Air 2

&

My iPhone 12 Pro Max



Jere's Tech Tips





Association of Personal Computer User Groups

iOS 14 Overview

- <u>Home Screen Improvements</u> Resizable Home Screen Widgets, App Library, Hide Home Screen Pages.
- <u>Major UI Improvements</u> compact Siri, compact call notifications.



iOS 14 Overview page 2

- <u>System App Improvements</u> messages, camera, Safari.
- <u>Core System Enhancements</u> default Browser, Email, Find My 'Other' Devices.
- <u>Enhancements to Native Apps</u> Maps, Photos, Reminders, music, voice memos, home, Car Play, Files, shortcuts.

iOS 14 Overview page 3

- <u>General Improvements & Features</u> Jiggle Apps, App download location, Emoji picker,
- 2. Youtube 4K, FaceTime Eye Contact, Change Screenshot Opacity,
- 3. Wake/Lock for Flip Covers, Sleep Mode, Wind Down, Notification Badges in App Library,
- 4. Improved Search, Up-to-Date Weather Data,

iOS 14 Overview page 4

- 1. <u>General Improvements and features.</u> (con't.)
- 2. Game Center ID in App Store Account, New Time and Date Picker, Back Button History,
- 3. New Health Features, Bluetooth Banner Notifications,
- 4. Third-Party Family Sharing, Updated Color Picker, Stack Widgets on Top of Another,
- 5. Long-press to Hide Alerts, Guides in Apple Maps, Rename Bluetooth Devices.

iOS 14 Overview page 5

- <u>Privacy Features</u> App Store Transparency, clipboard notifications, security recommendations,
- 2. Camera/Microphone Indicators, Upgrade to Sign in with Apple, Limit Access to Photos, Permission to Track,
- 3. Local Network Privacy, Precision Location Tracking, Mask MAC Address .
- 4. <u>Accessibility Features</u> Headphone Accommodations, Reduce Loud Sounds, Sign Language Prominence,
- 5. Sound Recognition, Back Tap Function.





20:09			atl	ن ا
	Widg	ets		
2 Eve Pilates Pilates 17:30-	nts	MAY S M T 2 3 4 9 10 11 16 17 18 23 24 25 30 31	5 6 12 13 19 20 :	F S 1 7 8 14 15 21 22 28 29
TUESDA 18 TOMORE 2 Eve 17:30-	ROW		Omicoln	
Lincoln 68			(H:79°	₩ Sunny L:47°
21 Č	22 23	00	01	02
63°	59° 57°	54°	53°	52°
$ \begin{array}{c} 11 & 12 & 1 \\ 10 & C & D \\ 9 & 7 & 6 & 5 \\ 11 & 12 & 1 \\ 9 & 9 \\ 8 & 7 & 6 & 5 \\ 7 & 6 & 5 \\ 7 & 6 & 5 \\ \end{array} $	$\begin{array}{c} 2 \\ 3 \\ 4 \\ 7 \\ 6 \\ 4 \\ 7 \\ 6 \\ 7 \\ 7 \\ 6 \\ 7 \\ 7 \\ 6 \\ 7 \\ 7 \\ 7 \\ 6 \\ 7 \\ 7 \\ 7 \\ 7 \\ 7 \\ 7 \\ 7 \\ 7 \\ 7 \\ 7$			



How to Change the default Browser App

- 1. Download the Browser app from the Apple App Store.
- 2. Open the Settings app.
- 3. Scroll down to the browser app that was downloaded.
- 4. Tap the Browser app.
- 5. Tap Default Browser App.
- 6. Select a web browser to set it as the default.
 - 1. A checkmark appears to confirm it's the default.



r App	20:09	
	Settings	
	Audible	>
	Authenticator	>
		>
		>
	Cardiogram	>
	Chase	>
	Choice	>
l	Chrome	>
Step 2/3	ClearCaptions	>
	Clips	>
ings > Chrome	Connect	>
	Connect Drive	>
	Convert Lite	>
	Disney+	>
		>
	C Edge	>
	epi Epicurious	>
	Epson iPrint	>
	Facebook	>

Sett

19:57	'III 🕹 	How to Change the default Browser App
<a>Settings Chrome		How to change the deladit browser App
ALLOW CHROME TO ACCESS		
💦 Siri & Search	>	
Default Proweer App	DuckDuckGo >	Step 6
Default Browser App	DUCKDUCKG0 /	Step 5
Allow Cross-Website Tracking		
-		

	19:5	8	"∥ 🌢 🔲
	< Chron	Default Browser App	
	🧭 Sa	afari	
	→	hrome	
ep 6	C E	dge	
	D	uckDuckGo	\checkmark

How to Change the Default Mail App

- 1. Download the email app from the Apple App Store.
- 2. Open the Settings app.
- 3. Scroll down to the email app that was downloaded.
- 4. Tap the mail app.
- 5. Tap Default Mail app.
- 6. Tap the preferred email app from the list.
 - A. A checkmark appears to confirm it's the default.





About privacy information on the App Store and the choices you have to control your data

- In June 2020, Apple announced:
 - a new privacy information section for products in the App Store.
- A new program to help customers have more:
 - transparency and understanding about what data apps may gather about them.
- This new program creates an:
 - easy-to-understand system for all apps.
- This privacy information section will evolve over time.
 - This information is required by Apple;
 - to submit new apps
 - and app updates to the App Store.

App privacy details in the Apple App Store

- The App Store now helps users better understand
 - an app's privacy practices before they download.
- On each app's product page, users can learn about:
 - some of the data types the app may collect,
 - whether that data is linked to them,
 - or used to track them.
 - the practices of third-party partners.



Privacy Changes

"VSCO" Would Like to Access Your Photos

Choose All Photos to easily edit and save all of your Camera Roll content.

Select Photos...

Allow Access to All Photos

Don't Allow

Access to Photos

"Facebook" Would Like to Access Your Photos

This lets you share from your camera roll, and enables other features for photos and videos.

Select More Photos...

Keep Current Selection

App Privacy Policy [Text Format]

Last updated [month day, year]

[BUSINESS ENTITY NAME] ("we" or "us" or "our") respects the privacy of our users ("user" or "you"). This Privacy Policy explains how we collect, use, disclose, and safeguard your information when you visit our mobile application (the "Application"). Please read this Privacy Policy carefully. IF YOU DO NOT AGREE WITH THE TERMS OF THIS PRIVACY POLICY, PLEASE DO NOT ACCESS THE APPLICATION.

We reserve the right to make changes to this Privacy Policy at any time and for any



Break Time Lets Regroup & ask/answer Questions. Jere Minich jminich@apcug.org

Free Apps for iPhone and iPad

What is an App?

- An application ("app" for short) is a S/W program made to work on a device,
 - Accomplish a specific task.
- Apps are
 - self-contained,
 - user-friendly programs.
- Some Apps are free,
 - and others cost a few dollars.
- Buying an app is a one-time buy;
 - and once purchased,
 - it's forever.

Apps?

- Apps transform the way to do anything;
 - creating,
 - learning,
 - playing games,
 - getting more done.
- The "App Store" is the best place to discover new apps;
 - 70% of their earnings are kept by the developer.
- Warning: Use only Apple App Store.
 - apple App review is a long process,
 - must contain Privacy statements.
- Tabs in the App Store make it easy to;
 - discover new apps,
 - learn more about the kinds of apps.

https://apple.co/3nQZ6or

Store User Guide Common Oracle Support Store User Guide Image: Common Oracle Support Image: Commo		Mac	iPad	iPhone	TV	Music	Support	Where to Buy	, Q
for macOS Big Sur Q Search the user guide	St	ore Use	r Guide					Communities	Contact Support
for macOS Big Sur Q Search the user guide									
for macOS Big Sur Q Search the user guide		Apr	Store	llser	Guid	e			
Q Search the user guide					Cala	C		$\mathbf{Y}_{\mathbf{z}}$	
		for mac	DS Big Sur						
Table of Contents 🕀		Q Sear	ch the user guid	е					
Table of Contents ()		Table of	Contonts (+)						
		TUDIC OF	Contents ()						
Get apps and		Q, Search	MASTER YOUR MAD	FEATURED APP		Ge	et apps a	Ind	
C formt Control No. Control No		Q, Search Discover Arcade	Level Up Your Browser	FEATURED APP	Former Tarlow Tarlow				
Construction of the second of		Q, Search Discover Arcade Create Vork Play	Level Up Your Browser	FEATURED APP					
Image: Section of the section of th		Q. Search St Discover Arcade Create Vork Play Play Develop Categories	Level Up Your Browser	FEATURED APP	escate These functions	Sa	fari exte	to help you with	
Image: Comparison of the comparison		Q. Search St Discover Arcade Create Vork Play Play Develop Categories	Level Up Your Browser	FEATURED APP	escuel Inneas Sectore thay Account	Sa Discov filmma	fari exte	to help you with	
Get apps and Safari extensions Safari extensions Discover inspiring apps to help you with filmmaking, photo editing, or graphic design. Or find in-depth stories about the		Q. Search St Discover Arcade Create Vork Play Play Develop Categories	Korra Hon Ko. Level Up Your Browser Conserves Ver Gland do more Conserves Ver Gland do more Conserves Ver Gland do more Browse Better	Horner Hore to the Romer Hore to the Romer Hore under Street and the Romer Hore and the R		Sa Disco filmma design	fariexte ver inspiring apps aking, photo editir n. Or find in-depth	to help you with ng, or graphic a stories about th	
Subset of the set of t		Q. Search St Discover Arcade Create Vork Play Play Develop Categories	HUTS HOMM Here 20 Hand Hand Hand Here 20 Hand Hand Here 20 Hand Here	HANNER Parameterization Para	Interstander für Fungen.	Sa Discor filmma design best M	fariexte ver inspiring apps aking, photo editir n. Or find in-depth Mac apps. With Sa	to help you with ng, or graphic stories about th fari extensions,	ie
 And the first of t		C, Isarch	Autor Carlow Hereita Salari de nore: Internet de Salari de	revenue Participation Participatio	Interstanding they have one of the second seco	Sa Discov filmma design best N you ca	fariexte ver inspiring apps aking, photo editir n. Or find in-depth Mac apps. With Sa an tailor your brow	to help you with ng, or graphic stories about th fari extensions,	ie

	Welcome	Share purchases with others in your Family Sharing group
	Sign in	As a family member, you have immediate access to purchases that other family members share with each
	Get apps and Safari extensions	other. You can download their purchases on your computer, and iOS and iPadOS devices at any time. You can let other family members access your purchases in the same way. You can hide individual purchases you don't want other family members to share.
>	Apple Arcade	Before you can share family purchases, you must Join a Family Sharing group in Family Sharing and set up Purchase Sharing.
	View and manage purchased apps	For information about changing Family Sharing settings using an iOS or iPadOS device, see the Apple Support article Share App Store, iTunes Store, and Apple Books purchases with Family Sharing.
	Update apps	For information about changing Family Sharing settings in the Music app, see Use Family Sharing to share iTunes Store purchases in Music.
	Install and reinstall purchased apps	
	Manage your subscriptions	
	Tell people about Mac apps	
	Change App Store preferences	

 \times

App Store User Guide



Tabs in the App Store

Tabs at the bottom of the display

Today Tab

- Updated daily,
- find helpful tips and tricks.
- Games Tab
 - Curated by expert gamers.

• Apps Tab

Organized and brimming with recommendations to help find the right app.

Arcade

- Editors handpick games,
- Deliver it fresh every day.

Search Tab

• Search for any App by name.

Apple app store





In-App Purchases – while using the App, pop-up to \$\$



- Already on this device at one time. Download for free again.

Open

- This App is on the iDevice. Tap to open.

iPhone X or later, a colored bubble behind the time in the status bar.



A **blue** bubble -an app is currently using the location, the iPhone is Screen Mirroring, or is providing a Personal Hotspot to another device.

A green bubble is when using a phone call.

A red bubble is red when the iPhone is recording sound.

- Chase access to my Credit Card information.
- Choice control my Hearing Aids.
- Facebook keep in touch with Family / friends.
- Fing who/what is connected to my internet, speed test.
- Google Maps guide me on the right path.
- Kindle read books from Amazon.
- LastPass my Password manager.
- Microsoft Word develop documents.
- **Zoom** join or lead Webinars.

- ClearCaptions Free telephone captioning provider.
- Google Earth 3D of Earth based on satellite imagery.
- Honda Link connected with vehicle from the smartphone.
- IMDB online database of info related to films, TV, videos, etc.
- Joule cooks the perfect temperature with Wi-Fi. (Sous Vide Cooking.)
- MY GPS Coordinates share my location via email, text, etc.
- **One Drive** cloud hosting service/synchronization by Microsoft.
- Grammarly help me spell and write in email, Word, etc.

- Scanner Barcode scanning items while shopping.
- Solitaire the only game I play.
- **SunTrust –** my Banking Institution.
- T-Mobile my cell phone carrier.
- The Calculator math on my phone/iPad.
- AirTag- allows users to locate lost items via Bluetooth.
- Truecaller Caller ID, block fraud & scam calls.
- YouMail spam call blocker, & visual voicemail.

- IHG- for hotel reservations. (Holiday Inn Express)
- Watch for my Apple 6 watch.
- Speedtest run a test on the internet I'm using.
- My WM- weekly trash disposal in Michigan. Waste Management
- Cardiogram track my heart rate data and health.
- Notes used for shopping list and other reminders.
- Quick Scan scan and decode all the QR codes.

- Calendar track appointments and family Birthdates.
- Files files on the device, in cloud services.
- iCloud Drive store my documents/ photos.
- Garmin Express Track location, health & fitness (trike)
- Word Microsoft document app.
- Safari Apple Browser.
- Amazon- Quick access to Amazon.
- Books access to Apple Books.

- WiFi Finder For travel, hotspots, passwords for internet access!
- **My Account-** xfinity- Comcast for home internet/phone/TV.
- **Epson Print** for additional information about my printer.
- Apple Support access to the support for the devices.
- Convert Lite to convert units.
- **Power Point** Microsoft presentation app.
- **DuckDuckGo** my search engine for iOS and PC. (does not track)

(Settings > Safari > Search Engines. (4 choices from Apple)

16:50 <i>-</i> 7) (¢	_
< <u>Safari</u>	Search Engine		
Google			
Yahoo			
Bing			
DuckDuckGo		~	
Ecosia			

Search Engines Available in Safari

Settings > Safari > Search Engine

Best iPhone Apps for 2021

- The best iPhone apps (January 2021) Digital Trends
 - https://bit.ly/2V40pF4
- The Best iPhone Apps for 2021 PC Magazine
 - https://bit.ly/3imNvMF
- The Best iPad Apps for 2021 PC Magazine
 - https://bit.ly/3oXCunM
- Best free iPad apps 2021: the top titles we've tried Tech Radar
 - https://bit.ly/3nSjyp3

Best iPhone Apps for 2021

- <u>Productivity</u>
- Finance
- Streaming media
- <u>Cloud Storage</u>
- Reading
- <u>Writing</u>
- Social media
- <u>Art</u>
- <u>Shopping</u>
- <u>Music creation</u>
- Games

https://bit.ly/3fKacrJ

iMore Web site

Extra Extra

Extra Helpful Information.

• Hints tips and Tricks - **two** different places.





Association of Personal Computer User Groups



https://bit.ly/31HtCct





My suggestion new Printer Canon Maxify MB 2720 or 2120 **4-6 Cartridges**

Brother MFC-L5700DW Brother DCP-L5500DN Brother HL-L2395DW

Keep Your Printer Turned On

By leaving an inkjet printer on, you avoid triggering a maintenance cycle each time you use it. According to our test results, that can yield big savings from your ink costs because many of the printers we evaluated used as much ink to clean the print heads as they did for actual printing.

When we kept the printers on, we saw a noticeable reduction in ink consumption even on some of the most ink-hogging models.

Worried about the cost and environmental impact from the extra energy? Inkjets consume very little power when not in use, so your ink savings should considerably outweigh those concerns.

Some Printers go into Sleep Mode Automatically.

Leave the Ink Jet Printer **ON**

Apps that share your data.

• 52% of apps share your data

Top 10 apps that share the most of your information:

- Instagram (79% of personal data collected)
- Facebook (57% of personal data collected)
- LinkedIn (50% of personal data collected)
- Uber Eats (50% of personal data collected)
- Trainline (43% of personal data collected)
- YouTube (43% of personal data collected)
- YouTube Music (43% of personal data collected)
- Deliveroo (36% of personal data collected)
- Duolingo (36% of personal data collected)
- eBay (36% of personal data collected)

Apps that share your data. Partial list

- **Top 10 apps** that collect data <u>for their benefit</u>:
- Facebook
- Instagram
- Klarna
- Grubhub
- Uber
- Uber Eats
- eBay
- Just Eat
- LinkedIn
- Twitter

iOS 14.5.1 Has been issued.

Update iPhone, iPad, Apple watch.

App Tracking Transparency

The iPhone will now require applications to ask for permission whenever they want to track your activities outside the app. Apple is not blocking the practice, merely requiring informed consent. It make take a few days for some apps to be updated to the new

requirements.

Restart vs Shutdown

Shutdown

- It hibernates the Operating System,
 - saving its state so it can boot faster.
 - this is done by default,
 - already set up in settings.
 - will save the state of your Windows to disk.
- After reboot,
 - these apps will re-open automatically.
 - Windows can reload the saved info,
 - and boot up more quickly,
 - skipping the slower hardware initialization process.
 - this feature is called "Fast Startup."
 - With sleep the PC will stay powered **ON** in a very low-power mode.
 - With hibernate, the PC will save its entire system state to disk
 - and restore it when you power it on once again.

Restart

- shuts down all Programs/Apps and reloads Operating System Programs/Apps.
- a totally clean start when the computer boots up again,



Capture any of the following types of snips:

- 1. <u>Rectangular snip</u> Drag the cursor around an object to form a rectangle.
- 2. Free-form snip Draw a free-form shape around an object.
- 3. <u>Window snip</u> Select a window, such as a dialog box, that you want to capture.
- 4. <u>Full-screen snip</u> Capture the entire screen.

1. Screen will dim and a mini menu will appear at the top.

2. The screenshot, will be saved to the clipboard.

3. Paste the screenshot into: Email, Power Point, Word processor, etc.

Screen snip via Keyboard Shift+Windows Key + S











Association of Personal Computer User Groups

The End or Just the Beginning



Association of Personal Computer User Groups

- Copy of this Presentation:
- jminich@apcug.org

Thanks for the opportunity to share with you.

