# Sun City Computer Club

MUG MAC Users Group

February 22, 2023

Questions, Comments, Suggestions welcomed at any time

Even Now

- Audio recording of this session as MP4 file
- Audio recording available at link shown above

**Audio Recording In Progress** 

SIG attendees are required to be members of the chartered club sponsoring that SIG.
Sun City Community Association By-law

• Ever want to be a presenter??

- iDevices SIG
- A real need
- FUN
- Experienced SIG help
- Can and has been done remotely
- Until then, iDevices topics in Mac Users Group

Presenter???

Apple stops signing iOS 16.3 iPadOS 16.3
 So No downgrades
 16.3 Jan 23, 16.3.1 February 13
 Limits jailbreaking
 iOS 15.7.3 as downgrade option

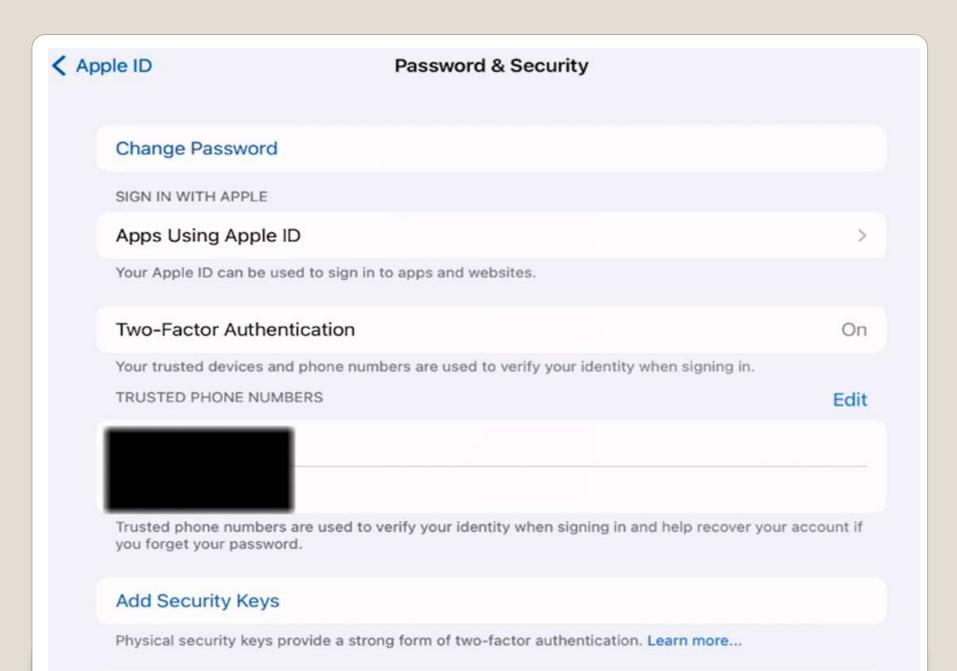
Good reason for 16.3.1 and Ventura 13.2.1

- President Biden review clearance
- International Trade Commission's Limited Exclusion Order
- Patent infringement AliveCor Electrocardiogram technology cease and desist order
- Now await appeal process

Apple watch import ban to US?

• iOS 16.3 iPadOS 16.3 Ventura 13.2 Third Party FIDO keys for AppleID ALL devices required to be 16.3 Ventura 13.2 Move older devices to another AppleID Modern web browser MFA setup No direct interaction devices Watch, TV, HomePod use iPhone iPad iCloud for Windows Not available Child accounts Multiple FIDO Keys

### **Current Issues**



#### Cancel



### **Security Keys**

A FIDO® Certified security key is third-party hardware that you can use for two-factor authentication when you sign in.



#### Strongest account security

Physical security keys provide strong protection against phishing and unauthorized access to your account.



#### Replaces verification codes

A physical security key replaces verification codes sent to your devices when signing in or resetting your password.

FIDO® Certified is a trademark (registered in numerous countries) of FIDO Alliance, Inc.

Add Security Keys

#### Cancel



#### You Need Two Security Keys

To get started, you need two compatible security keys. This makes sure you can always sign in to your account, even if you lose one.

Store your keys separately, and in a safe place. If you lose them, Apple won't be able to help you access your account.

How to choose the right security keys.

Continue

### **Enter iPad Passcode**

Enter the passcode you use to unlock this iPad to add security keys.



















### **Add the First Security Key**

Apple ID





#### Add Security Keys

To finish, insert and activate your security key again.



### **Add the First Security Key**

Can't Add This Security Key

Try again with a different security key.

Learn More

OK



### Name Your First Security Key

Give each key a unique name so you can tell them apart.

Name YubiKey 5 Series with NFC



### Add the Second Security Key

Apple ID



#### **Add Security Keys**

Insert and activate your second security key.



### Name Your Second Security Key

Give each key a unique name so you can tell them apart.

Name YubiKey 2

#### **Review Your Active Devices**

You're currently signed in to these devices. For security, select any you don't want to continue to have access to your account.

Stay Signed In To All



#### Your Security Keys Have Been Added

Store your security keys separately and in a safe place. You'll need your Apple ID password and one of your keys when you sign in to your account on a new device or on the web.

You can add more keys to your account. Apple won't be able to help you access your account if you lose all of your keys.

Done

### YubiKey 1

Added on 01/31/2023

### YubiKey 2

Added on 01/31/2023

Add Security Key

Remove All Keys

# SCCCCyber

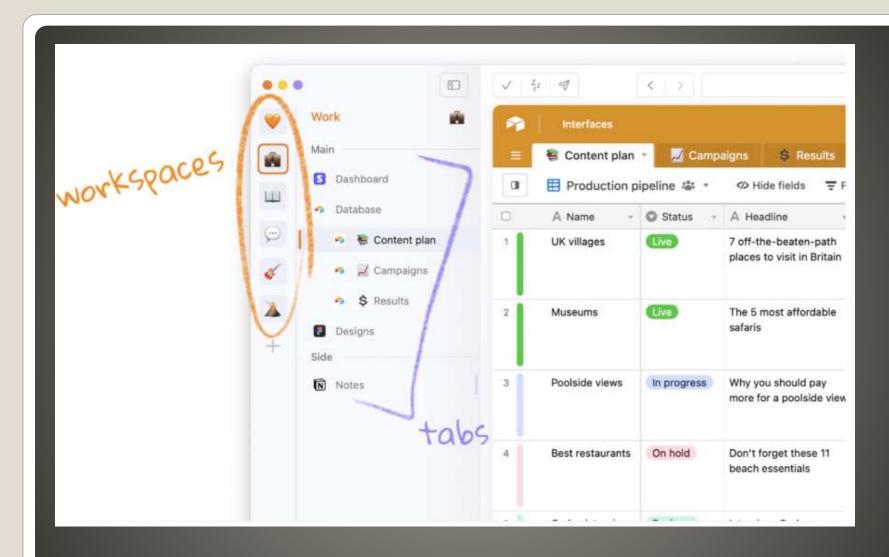
Saturday, February 18, 2023

#### Apple released updates to users enrolled in public beta program

iOS 16.4, iPadOS 16.4, MacOS Ventura 13.3 which I loaded today.

Perhaps tvOS 16.4 and watchOS 9.4 which i did not.

The next MUG presentation will detail what is new/changed.



# MAC only browser SigmaOS

- Tab groups
- Vertical tabs
- Workspace style
- Chrome extensions
- Examples of workspaces:
   Work, Chats, Research, Entertainment
- Free version paid version: \$8
- New so new bugs

### SigmaOS browser



# Big Sur 11.7.3 Safari Favorites icons

- Safari Favorites icon issue fixed
- Some users report faster

https://swcdn.apple.com/content/downloads/s/62/14/032-51569-

A 6C8JMC4NSY/3excb9qywqf00i87sfss53vk 636jizy6ck/Safari16.3.1BigSurAuto.pkg

## Big Sur 11.7.4

# SCCCCyber

Monday, February 13, 2023

#### Apple issues updates February 13, 2023

Updates to most platforms.

iOS 16.3.1 iPadOS 16.3.1 macOS Ventura 13.2.1 tvOS 16.3.2 HomePod 16.3.2

"This update provides important bug fixes and security updates for your iPhone," Apple says.

No notice as yet of any updates to older iPhone iOS nor Monterey. There is an update to Safari for Monterey and Big Sur.

- https://developer.apple.com/safari/resources
- Build 17614.5.6.11.6
- Build 18614.4.6.1.6
- Beta 16.4
- Build 186161.21.11.5
- iOS 16.4 iPadOS 16.4

https://www.whatismybrowser.com/

Safari 16.3.1 ??

- iOS 16.4, iPadOS 16.4, macOS 13.3, watchOS 9.4, tvOS 16.4
- New Emoji characters

## Apple Developer futures?





- Safari Web push notifications iOS iPadOS
- Websites must be on home screen
- Web apps request push notification permission
- Per site management
- Web developers need to add feature
- Lock screen, Notification Center, paired watch
- Focus support
- Home screen support for other browsers
- HomeKit architecture upgrade Pulled due to bugs, back now

## Apple Developer Futures?

HomeKit architecture upgrade
 Pulled due to bugs, back now?



Apple Developer Futures

Podcasts
 Channels in Library section
 Up Next resume, start saved, remove



**Apple Developer Futures?** 

Firmware update

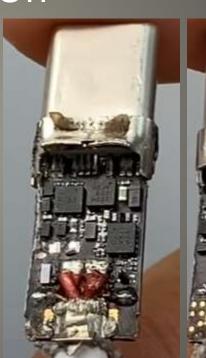


MagSafe 3 cable

- Newer MacBook Air MacBook Pro
- Update automatically
- Light On Light Off Light On









MagSafe 3

- ST Arm Cortex M4 180Mhz with Floating Point
- 512KB flash memory

Apple logo > About This Mac > System Report

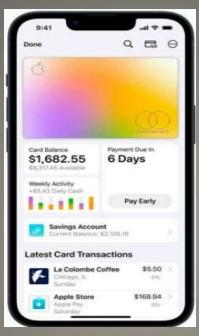
### MagSafe 3

- AppleCare Coverage update
- Better granular timing on satellite availability
  - Next Satellite Available in [x]Hour(s) and [x]Minute(s)
  - Next Satellite Available in [x]Hour(s)
  - Next Satellite Available in [x]Minute(s)
  - Next Satellite Available in Less Than 1 Minute

## Apple Developer Futures

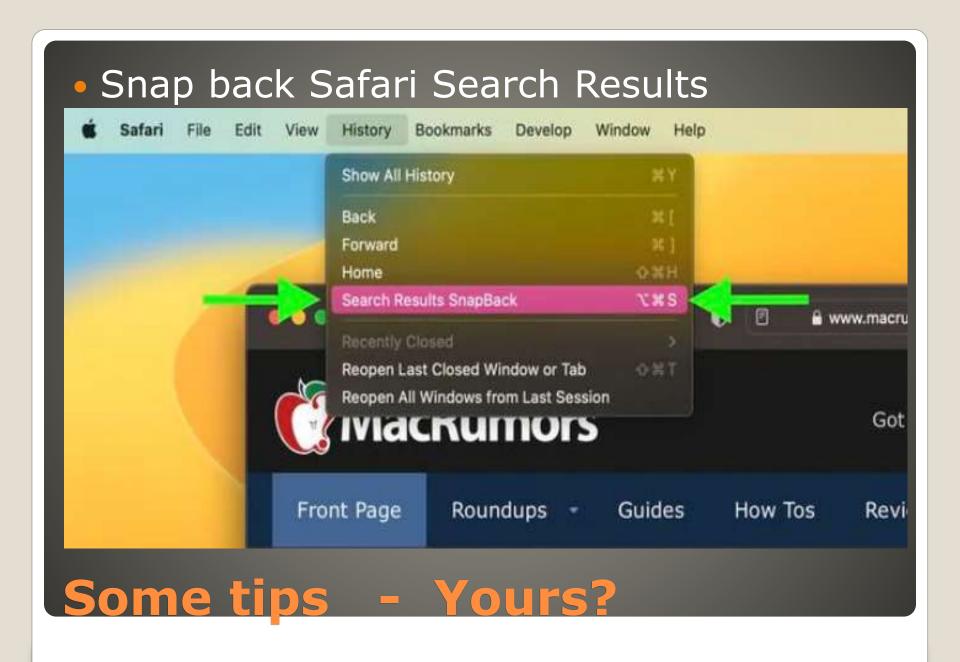
Apple Card High-Yield Savings Account





- References to routing and account numbers
- Funds available for withdrawal
- Transfer <amount> in single transaction

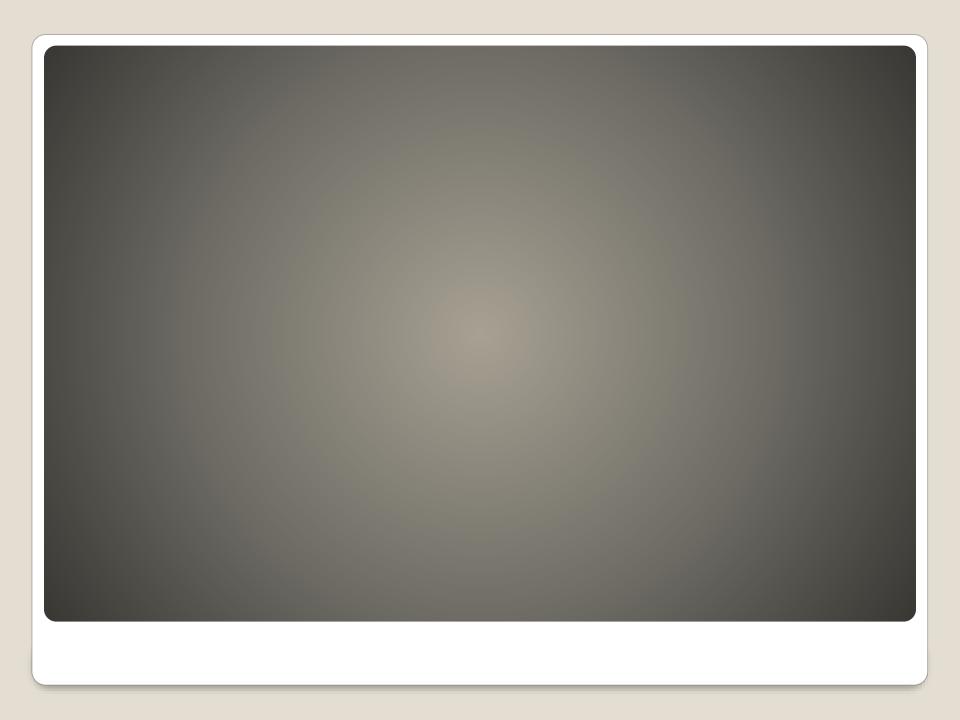
## **Apple Developer Futures**



Float Notes over App Windows



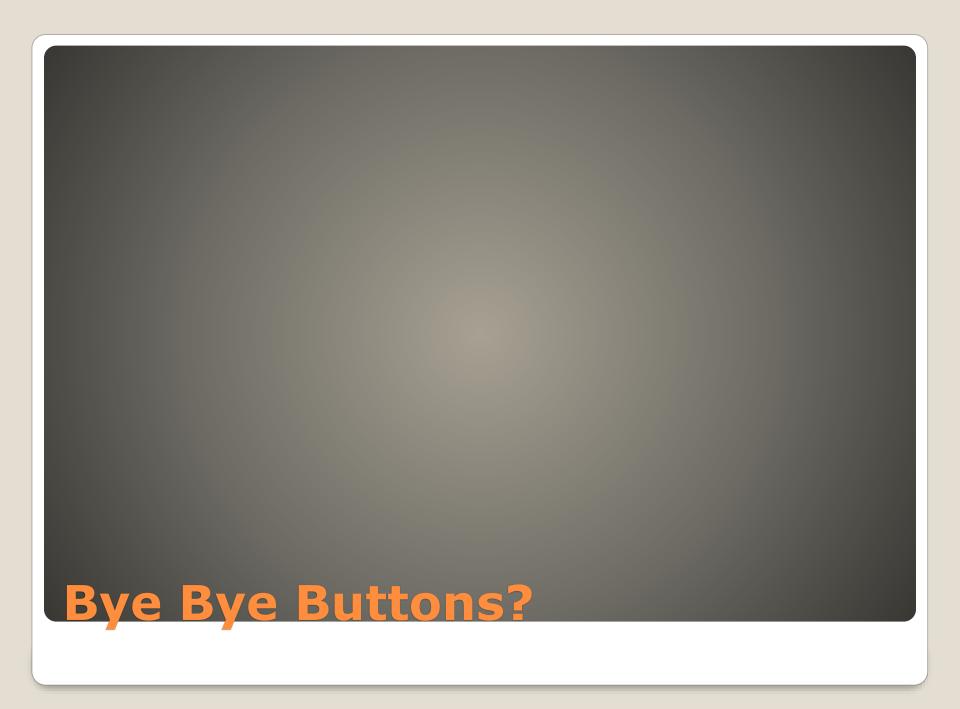
Some Tips - Yours?



• • •	MacBook Air	
→ Hardware	Current Power Source:	Yes
ATA	Hibernate Mode:	3
Apple Pay	LowPowerMode:	0
Audio	PrioritizeNetworkReachabilityOverSleep	: 0
Bluetooth	Battery Power:	.2
Camera	System Sleep Timer (Minutes):	1 0
Card Reader	Disk Sleep Timer (Minutes): Display Sleep Timer (Minutes):	0
Controller	Sleep on Power Button:	Yes
Diagnostics	Wake on LAN:	No
Disc Burning	Hibernate Mode:	3
Ethernet	LowPowerMode:	0
Fibre Channel	PrioritizeNetworkReachabilityOverSleep	
FireWire	Reduce Brightness:	Yes
1000000		
Graphics/Displays	Hardware Configuration:	
Memory	UPS Installed: No	
NVMExpress	OPS Installed: No	
PCI	AC Charger Information:	
Parallel SCSI	Ac onarger information.	
Power	Connected: Yes	
Printers	ID: 0x7003	
SAS	Wattage (W): 30	
SATA	Family: 0xe000400a	
SPI	Serial Number: C4H219101W6LV74AP	
Storage	Name: 30W USB-C Power Adap	pter
Thunderbolt/USB4	Manufacturer: Apple Inc. Hardware Version: 1.0	
USB	Firmware Version: 1030053	
→ Network	Charging: No	
Firewall	ondraing.	
Locations	Power Events:	
Volumes		
WWAN	Next Scheduled Events:	
Wi-Fi		5000-0-way
→ Software	appPID:	909
Accessibility	Type:	Wake
Applications	Scheduled By: com.apple.a	
Developer	Time:	alendarNotification.EKTravelEngine.periodicRefreshTimer 2/17/23, 3:41 PM
Disabled Software	UserVisible:	0
Extensions	00011100001	1.26
Fonts	appPID:	505
Frameworks	Type:	Wake
Installations	Scheduled By:	com.apple.alarm.user-visible-com.apple.acmd.alarm
Language & Region	Time:	2/18/23, 11:56 AM
Legacy Software	UserVisible:	0
Logs	DID.	830
Managed Client	appPID: Type:	Wake
Preference Panes	Scheduled By:	com.apple.alarm.user-visible-com.apple.email.SendLaterDelivery
	Time:	4/11/62, 6:47 PM
Printer Software	UserVisible:	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Profiles	(% R-30) (M-747-8-74)	13)
Raw Support		
SmartCards		
Startup Items	■ > Hardware > Power	
Sync Services		

- Use images in Mac Numbers spreadsheet Decoration
- Capture whole web page

## MacMost



- Safari
   Settings > Safari
   Clear History and Website Data
- Chrome
   Settings > Privacy and Security
   Clear Browsing Data
   Select time period
   Cookies, Site Data, Cached Images and Files
   Clear Browsing Data
- Firefox
   Settings > Data Management (Privacy)
   Select Website Data Clear Private Data

Clear iPhone browser cache

- Login again?
- Bulky
- Border?
- iPad as well

History

Clearing iPhone browser cache

- None of us are as experienced as all of us
- Awareness, Preparedness, Understanding
- Participate
- Topic Suggestions
- Questions: scccMUG@gmail.com



- Helpful < > Harmful
- Awareness, Preparedness, Understanding

Computer Club, Help Center, SIGs, Presentations, classes Cyber Security SIG meetings, NEWSBLOG Internet

• Questions, suggestions, comments?

## SCCCMUG@gmail.com