

Welcome to *TEKTOK*
December 5, 2016

"I believe that we learn by practice.

Whether it means to learn to dance by practicing dancing or to learn to live by practicing living, the principles are the same.

Practice means to perform, over and over again in the face of all obstacles, some act of vision, of faith, of desire.

Practice is a means of inviting the perfection desired."

– Martha Graham

Web Sites

[WGBH/PBS: American Experience: Primary Resources: Pearl Harbor Speech](#)

A transcript of the infamous speech delivered by Franklin Roosevelt asking Congress to declare war on Japan following the attack on Pearl Harbor.

<http://www.pbs.org/wgbh/americanexperience/features/primary-resources/fdr-harbor/>

[Revolution to Reconstruction: Japan, Pearl Harbor and War](#)

Overview of Japanese expansion in the Pacific, attack on Pearl Harbor and U.S. entry into World War II.

<http://www.let.rug.nl/usa/outlines/history-2005/the-new-deal-and-world-war-i/japan-pearl-harbor-and-war.php>

[U.S. History: Pearl Harbor](#)

A concise look at the economic relations between Japan and the United States just prior to the Japanese attack on Pearl Harbor. Find out what the Japanese hoped to achieve with the attack, and read about the American response.

<http://www.ushistory.org/us/50e.asp>

Hardware/Software

[Redial the Last Called Phone Number on iPhone Quickly](#)

Most iPhone users know that the Phone app keeps track of their outbound and inbound phone calls, and while you can use the Recents list in the Phone app to redial a recently called number, there's another way to quickly fill in the last dialed number that is better suited for many circumstances.

This trick will re-dial the digits of the last called phone number on iPhone, but

won't actually start the call. This allows you to see the last number that was called, and also allows the user to make changes to the number dialed if need be.

The redial last made call trick is fast and simple, here's how it works on iPhone:

1. Open the Phone app and go to the "Keypad" tab
2. Press the green call button
3. The last dialed number will fill in instantly, you can make changes if need be or simply press the green button again to dial the number

This is particularly handy because it immediately types out the last called number on the numerical keypad, but without dialing it. This allows you to see the digits of the last number called, make corrections to the last number called, perhaps add an extension to the number, or make an anonymous call on the redial if need be. Another perk to this approach is this trick works to reveal the number even if the call history has been cleared on the iPhone.

You can also use this trick to see what the number is and who it is associated with by tapping and holding on the digits to copy the number and search for it.

Contrast this to the other approach, which is to just tap on the last dialed number in the Recents tab, which immediately calls the last dialed number, without allowing changes and without seeing the actual number dialed until it starts to ring.

Hints and Tips

Universal Clipboard Tips

MacOS 10.12 Sierra on your Mac and iOS 10 on your iPhone or iPad combine with Wi-Fi, Bluetooth and your AppleID to bring you Universal Clipboard. How many times have you copied something on your Mac, like a phone number and wish you could paste it into your iPhone? I've emailed myself stuff, put it in my iCloud account and other work-arounds but now with Sierra and iOS 10 it is all automatic. But a lot of people were having difficulty getting it to work, including me when I was doing beta testing. Here's some tips to get Universal Clipboard working on your devices.

Install macOS 10.12 Sierra on your Macs and iOS 10 on your iOS devices and you'll get a cool new feature: Universal Clipboard. As you'd expect from the name, Universal Clipboard transfers anything you copy to all your devices so

you can paste anywhere. Copy some text on your iMac and a few seconds later you can paste it on your MacBook Air, your iPhone, or your iPad. Or copy an incoming phone number in the Phone app and paste into an email message on your iMac. Universal Clipboard even works with graphics and videos.

Neither Sierra nor iOS 10 provides any interface for Universal Clipboard at all. You can't turn it off or configure it in any way. In other words, it should just work. But what if it doesn't?

It turns out that six things must be true for Universal Clipboard to work. Miss any of these and Universal Clipboard will fail to copy the clipboard contents from device to device without warning. The requirements are as follows:

- Any Macs involved must have been introduced in 2012 or later, or, in the case of the Mac Pro, 2013 or later. Choose “About This Mac” to check your Mac’s age. Since Sierra runs on most Macs introduced since late 2009, Universal Clipboard won’t work on some older but otherwise Sierra-capable Macs.
- All Macs must be running macOS 10.12 Sierra or later, and all iOS devices must be running iOS 10 or later.
- All the devices must be on the same Wi-Fi network. This requirement can be tricky since devices might join different Wi-Fi networks if several are available. On a Mac, look in the Wi-Fi menu bar menu, and on an iOS device, check Settings > Wi-Fi.
- Each device must have Bluetooth enabled and be within Bluetooth range of the other devices. That’s usually about 30 feet, but it’s safest to assume that both devices need to be in the same room. On a Mac, check in System Preferences > Bluetooth. On an iOS device, open Settings > Bluetooth.
- All the devices must be signed in to the same iCloud account, and that account must be the primary iCloud account on each device. To see which account is signed in, on a Mac, look in System Preferences > iCloud. On an iOS device, check Settings > iCloud. This one is the one that is usually the culprit as we troubleshoot Universal Clipboard. It **MUST** be the same Apple ID/iCloud account.
- Handoff must be enabled. On Macs, turn it on in System Preferences > General. On iOS devices, the necessary switch is in Settings > General > Handoff.

If you still have trouble after verifying that your setup meets the six requirements above, make sure that your Wi-Fi connection is working well on each device, and that each device can connect to the Internet. If either of those isn’t true, Universal Clipboard may not transfer the clipboard contents.

When it's working, Universal Clipboard takes just a few seconds to move the contents of the clipboard from device to device, and the transferred item remains available for pasting for about two minutes. It's a subtle, but welcome addition to the Apple experience.

Riddles You Can Tell in Class

What do you get when you eat Christmas decorations?

Tinsilitis!

Why was Santa's little helper depressed?

Because he had low elf esteem.

Why does Santa have 3 gardens?

So he can ho-ho-ho.

This Day in History

Birthdates which occurred on December 6:

1285 Ferdinand V king of Castile & León

1421 Henry VI king of England (1422–61, 1470–71)

1896 Ira Gershwin lyricist ('S Wonderful, I Got Rhythm)

1924 Wally Cox Detroit MI, actor (Mr Peepers, Hollywood Squares)

1932 Don King Cleveland OH, boxing promoter (Muhammad Ali, Sugar Ray Leonard, Mike Tyson)

1941 Helen Cornelius Hannibal MO, country singer (Nashville on the Road)

1945 James Naughton Middletown CT, actor (Trauma Center, Making the Grade, Stranger is Watching)

1945 Larry Bowa 2nd baseman (Phillies)

1948 JoBeth Williams Houston TX, actress (Kramer vs Kramer, Poltergeist)

On This Day:

1491 King Charles VIII of France marries Anna of Bretagne

1768 1st edition of "Encyclopedia Britannica" published (Scotland)

1790 Congress meets in Philadelphia, new temporary US capitol

1820 US President James Monroe re-elected, Daniel D Tompkins Vice-President

1825 President John Adams suggests establishment of a US observatory

1849 Harriet Tubman escapes from slavery in Maryland

1865 13th Amendment is ratified, abolishing slavery

1876 US Electoral College picks Representative Hayes as President (although Tilden won)

1877 Washington Post publishes 1st edition
1904 Theodore Roosevelt confirms Monroe–doctrine (Roosevelt Corollary)
1923 1st presidential address broadcast on radio (President Calvin Coolidge)
1955 New York psychologist Joyce Brothers won "\$64,000 Question" on boxing
1971 Lewis Franklin Powell confirmed as Supreme Court justice
1973 Gerald Ford sworn–in as 1st unelected Vice–President, succeeds Spiro T Agnew
1978 Spain adopts constitution
1990 Saddam announces release of all foreign hostages
1991 "Star Trek VI–The Undiscovered Country" premieres
1994 Orange County California files for bankruptcy
1995 Michael Jackson collapses while rehearsing for an HBO special

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