



All About the Upcoming Apple Software Updates

macOS Mojave, iOS 12, watchOS 5, and tvOS 12

Apple's Public Announcement of Upcoming Software

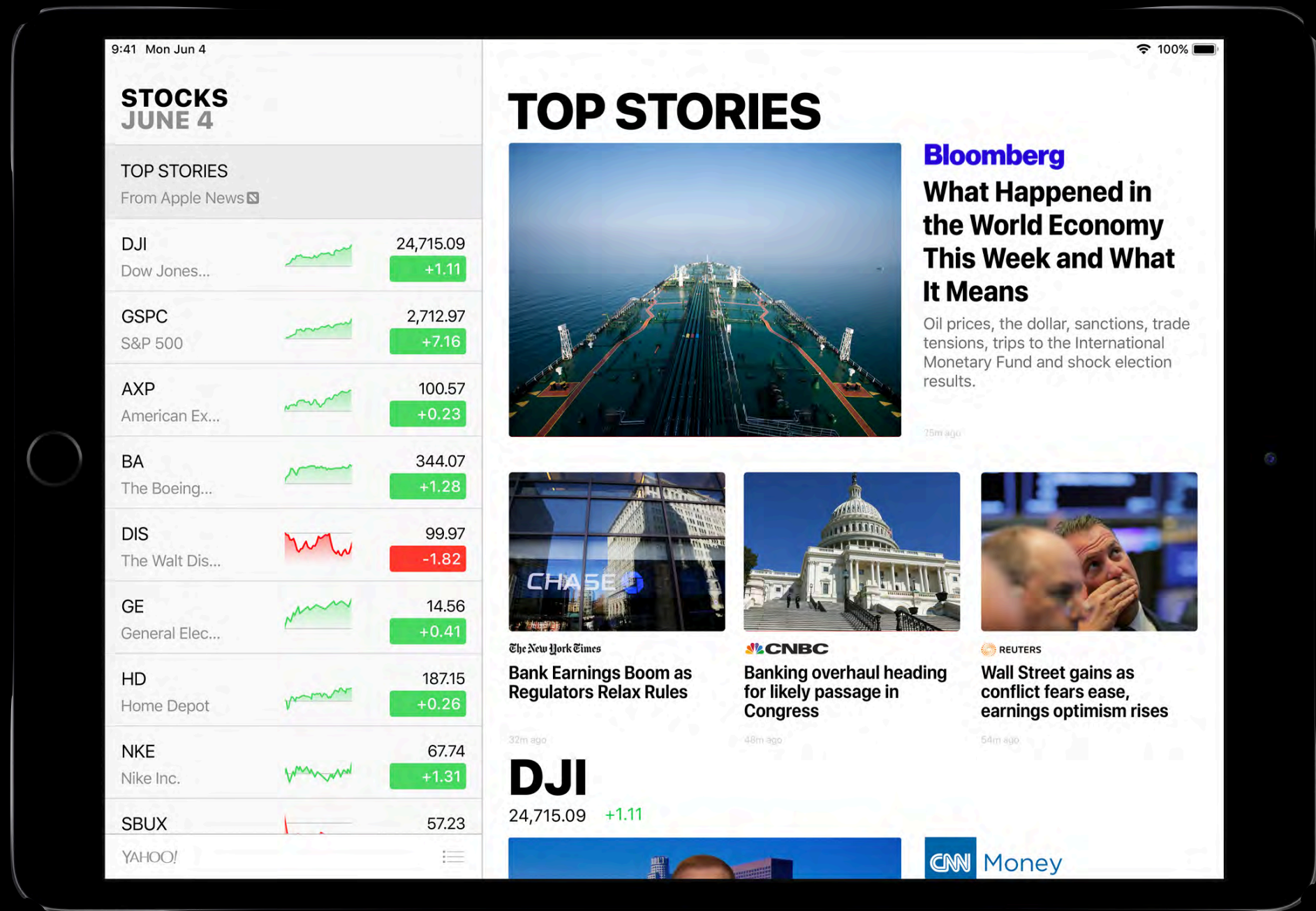
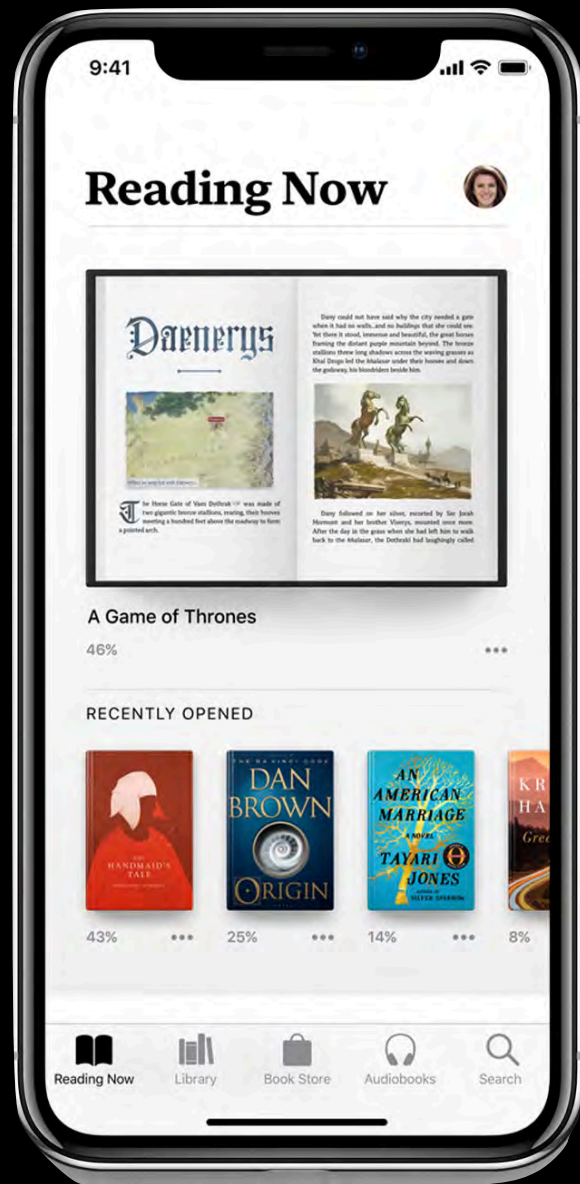
- The June 4th Keynote Address at this year's Apple Worldwide Developers Conference (WWDC18) addressed updates to Apple's entire line of software for all of Apple's devices
 - includes software updates for all *recent* Macs, iPhones, iPads, Apple Watches, and Apple TVs
 - But not for all devices - I will review what devices the new updates will run on

No New Hardware was Announced at WWDC18

- Many were disappointed that no new Apple hardware was announced at this year's WWDC
- But this is not unusual - WWDC is a weeklong event for Apple software developers
- New hardware is usually covered only when the hardware requires software changes by developers
- But there are hints of upcoming hardware in the Apple software developer betas released during WWDC - and there will most likely be new Apple hardware before the end of the year

Disclaimer

- I will be talking about Apple's public announcements at WWDC18 - not all of these announcements may be incorporated in the initial software releases, and in fact they may change before incorporation in any release
- The videos I will show were generated by reviewers using early developer beta releases. All videos were downloaded from the internet and I did not generate any of them.
- Features and performance shown in these videos may change substantially before final software releases this fall



iOS 12

For iPhone, iPad, and iPod Touch

What Devices Can Run iOS 12

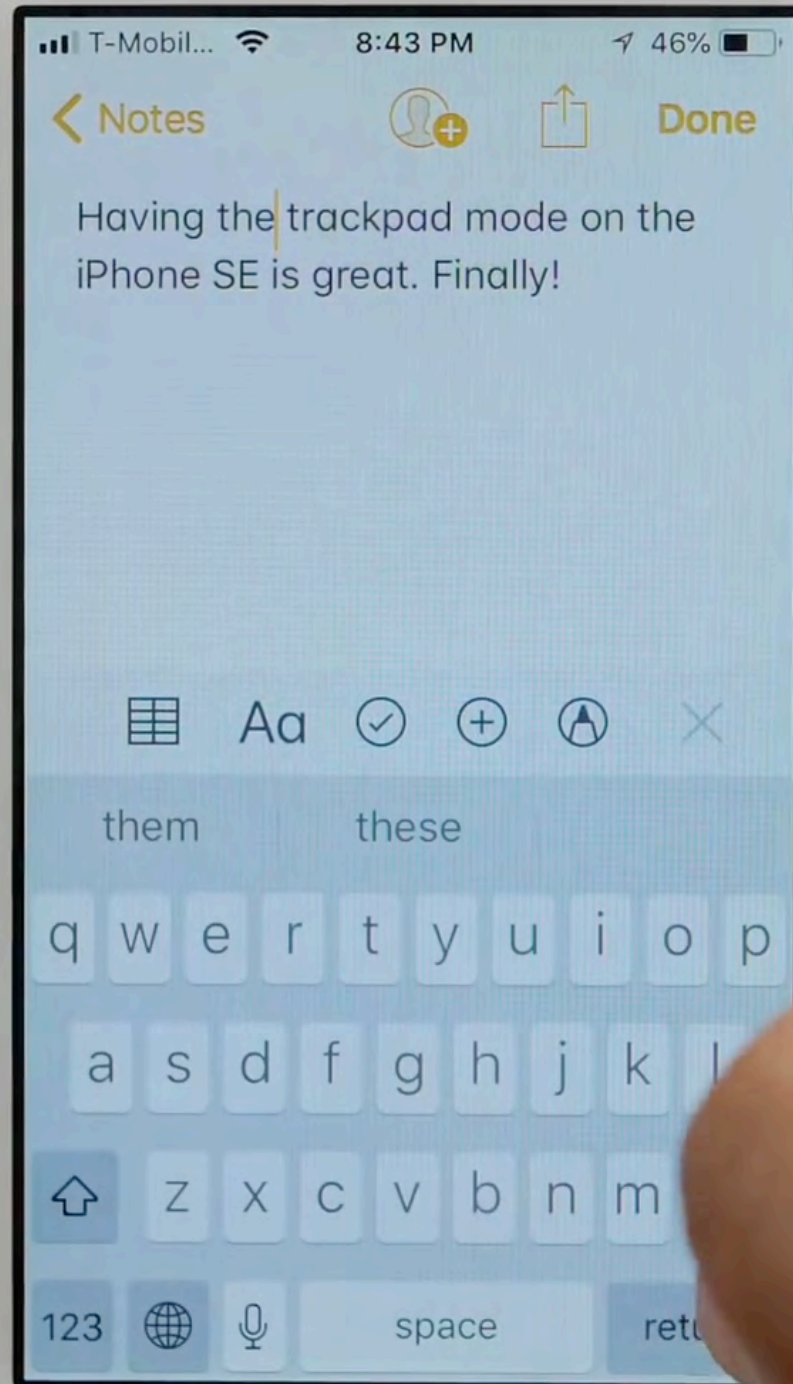
- If your iPhone or iPad can run iOS 11 it can run iOS 12 - Only it will get a new life and perform better
- Devices supported:

iPhone	iPad	iPod
iPhone X	12.9-inch iPad Pro 2nd generation	iPod touch 6th generation
iPhone 8	12.9-inch iPad Pro 1st generation	
iPhone 8 Plus	10.5-inch iPad Pro	
iPhone 7	9.7-inch iPad Pro	
iPhone 7 Plus	iPad 6th generation	
iPhone 6s	iPad 5th generation	
iPhone 6s Plus	iPad Air 2	
iPhone 6	iPad Air	
iPhone 6 Plus	iPad mini 4	
iPhone SE	iPad mini 3	
iPhone 5s	iPad mini 2	

Major New iOS 12 Features

- Better performance with older iPhones and iPads
- Group FaceTime with up to 32 people
- Memoji and four new Animoji
- Grouped notifications with better control
- Automatic strong passwords and security code autofill
- Screen Time to monitor and control usage
- Siri shortcuts - do more with Siri

iOS 12 Features Video



More iOS 12 Features Video



FaceTime

FaceTime with up to 32 people at once.

FaceTime now supports video and audio with up to 32 people at once. The tile of the person speaking will get larger automatically, so you'll never lose track of the conversation. You can start Group FaceTime right from a group thread in Messages or join an active one at any time.



watchOS 5

For Series 1, 2, and 3 Apple Watches

Major New watchOS 5 Features

watchOS 5 runs on all Apple Watches *except the original Apple Watch*

- Direct Wi-Fi Connectivity without iPhone
- Apple Podcasts
- Walkie-Talkie
- Smarter Siri
- Improved Notifications
- Improved Health & Fitness Capabilities

watchOS 5 Features Video



More watchOS 5 Features Video



Watch Now

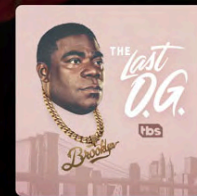


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Drama

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The Greatest



COMEDY



ACTION

tvOS 12

For Apple TV 4 and Apple TV 4K

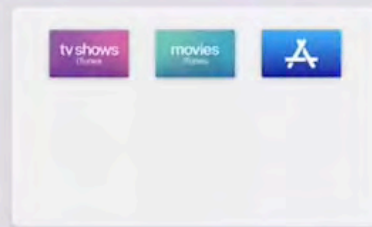
Major New tvOS 12 Features

tvOS 12 only runs on the Apple TV 4 and Apple TV 4K

- Zero Sign-on
- Dolby Atmos Support (along with Dolby Vision)
- Autofill Passwords
- Siri Improvements
- Additional Remotes

tvOS 12 Features Video

Memories



Photos



macOS Mojave

For Recent Mac Computers

What Macs Can Run macOS Mojave

- Unlike High Sierra, support for Macs older than 2012 is mostly dropped
- Mojave Supported Macs:

Laptops	Desktops
MacBook (Early 2015 or later)	Mac mini (Late 2012 or later)
MacBook Air (Mid-2012 or later)	iMac (Late 2012 or later)
MacBook Pro (Mid-2012 or later)	iMac Pro (all models)
	Mac Pro (Late 2013)
	Mac Pro (2010 or later with Metal-compatible GPU)

In Contrast What Macs Can Run macOS High Sierra

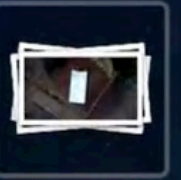
- Unlike High Sierra compatibility (listed below), Mojave drops support for most Macs older than 2012
- High Sierra Supported Macs:

Laptops	Desktops
MacBook (Late 2009 or later)	Mac mini (Mid-2010 or later)
MacBook Air (Late 2010 or later)	iMac (Late 2009 or later)
MacBook Pro (Mid-2010 or later)	iMac Pro (all models)
	Mac Pro (Mid-2010 or later)

Major New macOS Mojave Features

- Dark Mode with time-based Dynamic Desktops
- Group FaceTime with up to 32 people
- Desktop Stacks
- Gallery View in Finder
- Ability to edit photos, videos, and PDF documents within Quick Look
- Automatic strong passwords and security code autofill
- Greatly improved screenshots
- Redesigned Mac App Store
- Port of Apple News, Apple Stocks, Voice Memos, and Home iOS Apps to Mac

macOS Mojave Features Video



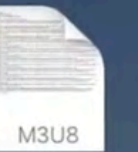
Images



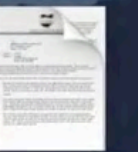
Movies



Screenshots

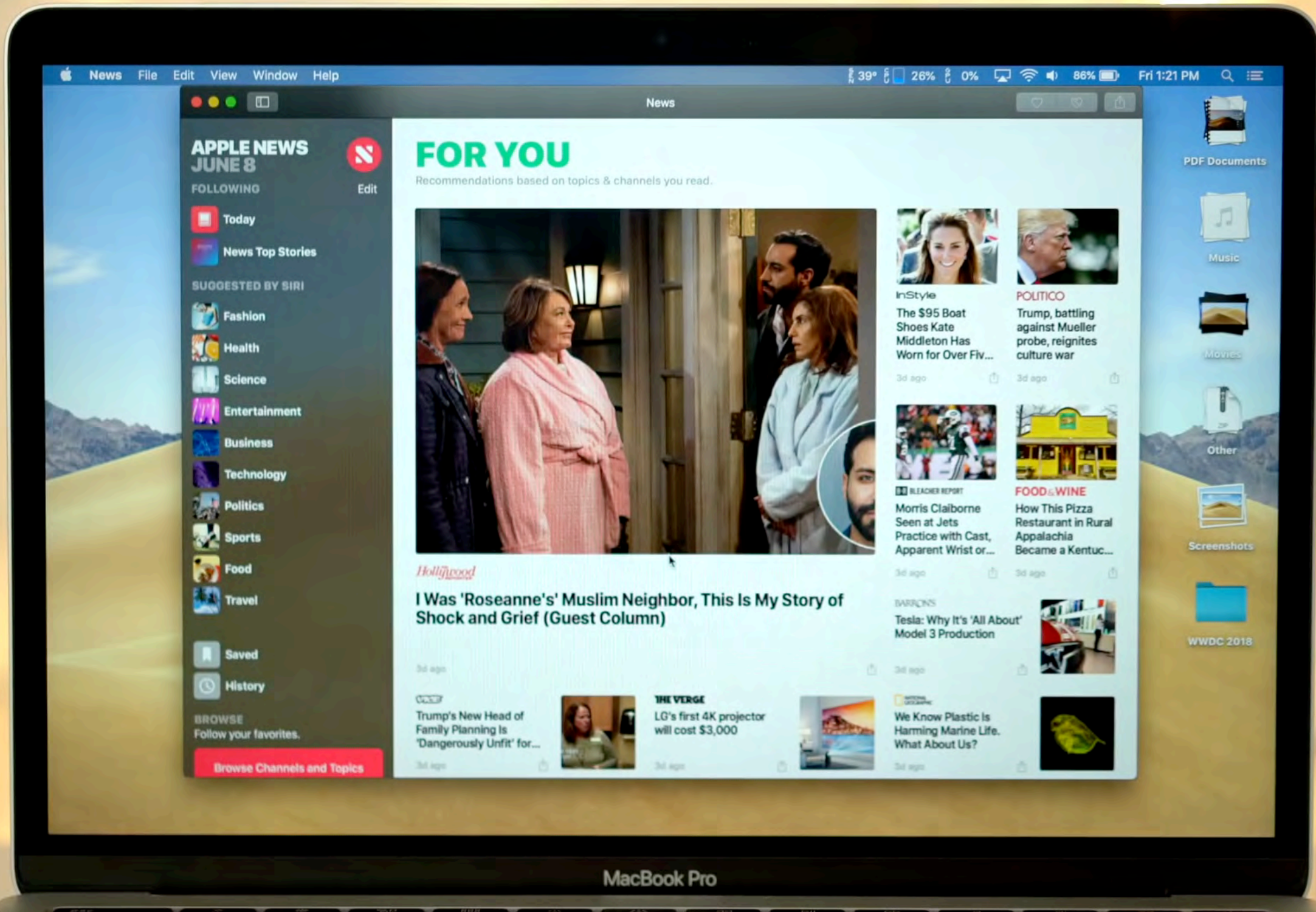


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ORTA New Buyer
Intro Letter.pdf

More macOS Mojave Features Video



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- <https://www.macobserver.com>
- <https://www.macworld.com>

Coming This Fall



macOS Mojave
Simply powerful.



Apple TV 4K
Cinematic in every sense.

