Apple TV Management, Distribution, & Usage Cases To the Enterprise and Beyond!

Collin Elliott Senior Client Platform Engineer Attentive

From Hobby to Wide Use



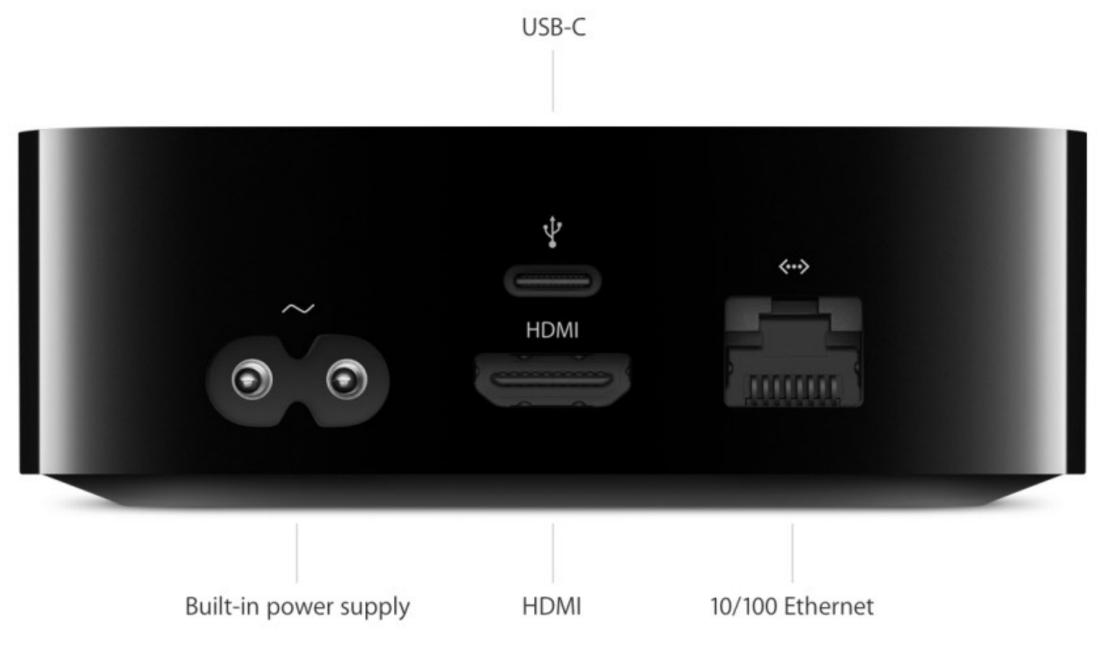


2nd/3rd Gen





4th Gen



Current Model





Use Cases

- Conference Room Displays
- Digital Signage Solution
- Media Players

The problem

Christ Chapel Bible Church

- Expand digital signage while minimizing cost
- Allow multi-signage on ultra-large displays while minimizing cost.
- Allow wireless screen display in conference rooms
- Enable digital content in classrooms

The Tech Stack

- Carousel Digital Signage Platform (Hosted locally on Windows Server)
- Mac Pro Media Server
- 75% macOS/iPadOS
- Jamf Pro (Cloud)

The Solutions

Conference Room Display



Wirelessly send what's on your iOS device or computer to this display using AirPlay. Learn more at help.apple.com/appletv.

NETWORK CONFIGURATION

CHOOSE THIS APPLE TV Games Room

Welcome to ABC conference.





AirPlay

Wirelessly send what's on your iOS device or computer to this display using AirPlay. Learn more at help.apple.com/appletv.

CHOOSE THIS APPLE TV

Apple TV 4K



Digital Signage



Media Player



PlexDvr

Home

TV Shows

Movies

Music

TIDAL

News

Web Shows

G

⊡

5

Г

Continue Watching

Q



Saturday Night Live S44 • E16 Sandra Oh / Tame Impala

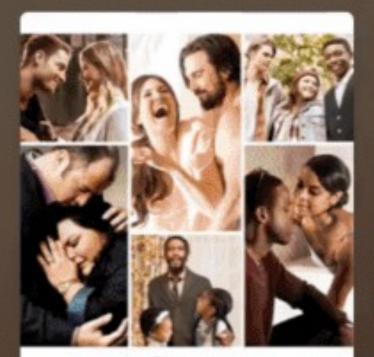
On Deck



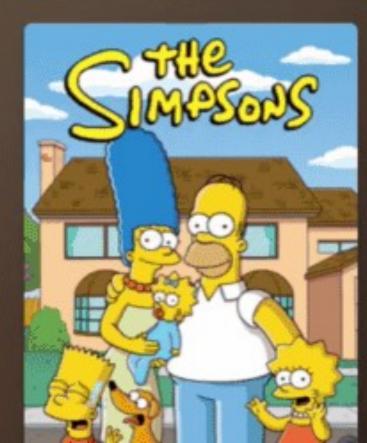
9:33 AM

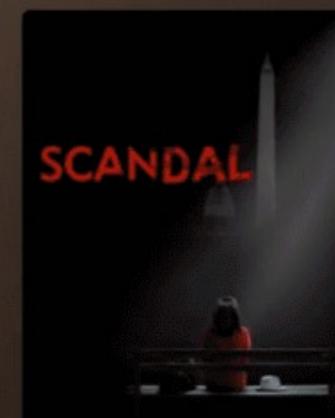


This Is Us S3 • E18 Her



This is real.









Important Notes

- Enrolling
- Networking
- Configuration

Links

- MacAdmins Slack: colline
- LinkedIn: <u>https://linkedin.com/in/collin-elliott</u> •
- Exhibit: <u>https://exhibit.readthedocs.io/en/latest/</u>
- Carousel: <u>https://www.carouselsignage.com/</u>
- Plex: <u>https://www.plex.tv/</u>