

## Documentation

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Article

# RoomPlan Usage

Review how people use RoomPlan in your app.



## Overview

The data in this report details RoomCaptureSession usage and status.

- Territories: Worldwide
- Platforms: iOS, iPadOS. For more information about iOS and iPadOS, see the Platforms section in [Data Completeness and Corrections](#).
- Availability:
  - Daily: Every day.
- History: On request, data is available beginning with iOS 17.4 and iPadOS 17.4.
- Completeness: Data from devices that contribute to this report can arrive as late as 8 days after the date it generates on device. You can download recent data daily, but it might be incomplete, and data updates incrementally daily, until all late-arriving events are available.
- Privacy:
  - Includes data from users who have opted to share their data with Apple and developers.
  - Individual rows will only appear if they have a value of 5 or more.
- Data Context: You can analyze your data with additional context by comparing it with the data in the [App Sessions Context](#) report, which provides a count of unique devices that use your app on a specific day. For example, if your app performed an action detailed in this report on 10 unique devices on a specific day, and the App Sessions Context report shows there were 100 unique devices running your app that day, then you can approximate that 10% of the devices running your app performed that action.

# Report Fields

Report Field	Description	Data Type
Count	Number of times the event occurred	integer
Territory	Country or region in which the event occurred	string
Date	Date when the event occurred	string
Platform	OS version on the device on which the event occurred	string
Device	Type of device on which the event occurred	string
Build	Build of device on which event occurred	string
Unique Devices	The count of unique devices	integer
Release Type	Type of software release	string
Room Capture Session Status	RoomCaptureSession stats including error type	string

# Glossary

Dimension	Value	Definition
Room Capture Session Status	success	Success without an error
Room Capture Session Status	exceedSceneSizeLimit	An error that indicates when the scene size grows past the framework's limitations
Room Capture Session Status	worldTrackingFailure	An error that indicates an issue with the underlying ARKit session
Room Capture Session Status	invalidARConfiguration	An error that indicates when the ARKit session runs an unsupported configuration

Dimension	Value	Definition
Room Capture Session Status	deviceTooHot	An error that indicates when the device thermal metrics surpass the framework's limitations
Room Capture Session Status	deviceNotSupported	An error that indicates that the framework doesn't support the user's device
Room Capture Session Status	internalError	An error that indicates when the framework encounters an unexpected error case

## See Also

### Framework Usage

- 📄 AccessorySetupKit Accessory Picker Sessions  
Analyze how many people use your app to set up accessories by using AccessorySetupKit.
- 📄 AccessorySetupKit Usage  
Analyze how often your app uses AccessorySetupKit.
- 📄 AirPlay Discovery Sessions  
Review information about AirPlay discovery sessions.
- 📄 Animoji Stickers Sent  
Analyze how many times people use Memoji stickers in your app.
- 📄 App Added to Focus  
Review information about your app's relationship to Focus modes.
- 📄 App Disk Space Usage  
Analyze your app's disk space use.
- 📄 App Runtime Usage  
Analyze how often your app executes specific symbols of different dynamic libraries.
- 📄 App Sessions Context  
Analyze how many people use your app and for how long.
- 📄 Application Preferred Language Settings  
Review how people use language preference settings in your app.

 ARKit ARSession Duration

Review information about ARKit ARSession duration.

 ARKit ARSession Failures

Analyze details about ARKit ARSession failures.

 ARKit Capture Frame Rate Throttling

Analyze how long it takes for ARKit to throttle the camera frame rate.

 ARKit Collaborative Session Features

Review how your app uses ARKit collaborative session features.

 ARKit Face Tracking

Analyze how often your app uses ARKit face tracking.

 ARKit Video Formats

Review information about ARKit video formats and high-resolution frames.