

SIGOS App Experience

Release Notes

Application Monitoring 9.4.0 Manual Testing 9.4.0 Test Automation 9.4.0



June 2020

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1 Overview

This release of SIGOS App Experience comes with support for iOS13.5 on Catalina, Android 10 support and some issue fixes.

2 Updates

iOS 13.5 Available

• iOS 13.5.1 is available for both EBV3 and DA Hardware device platforms

App Experience Studio 9.4.0

File Dev	ice View Go Tools Help					
	Test Center					
	Group devices by: Packages 	O Projects	🛞 Apple iPhone 11 Pro			
	TCE Shared Package	~	Apple iPhone 11 Pro	(iPhone)		
	Filter:	9				
8	Group by: None	\sim				Keyboard Hardware Audio & Video
	Apple iPad 3	۵	8:58	🕈 📧		Input mode
	One device			bout		Alpha v
ø	Apple iPad Air	Ċ	Name	MCD32177 >		Text entry Type directly into device or enter and send text here:
	One device	0	Software Version	13.5.1		
	Apple iPad Air		Model Name	iPhone 11 Pro		
		C	Model Number	MWCL2LL/A	F [
	2 devices		Serial Number	DNPZ85TBN6XQ		Send
	Apple iPad Air		Limited Warranty	Expires: 9/25/20 >		Log
	One device	Ċ	Linited Warranty	LApries. 5/20/20 /		[Device] Pressed "[Touch(844,2339)]" key
	Apple iPad Air 2		Songs	0		[Device] Pressed "[Touch(985, 1507)]" key
	Apple IPad Air 2	Ċ	Videos	0		[Device] Pressed "[Touch(387,2219)]" key
	One device		Photos	0		[Device] Pressed "[Touch(413,455)]" key
	Apple iPad Air 2	Ċ	Applications	10		[Device] Pressed [Touch(413,455)] key
	One device	•	Capacity	64 GB		
			Available	52.7 GB		
	Apple iPad Air 2	U			V .	
	One device					
	Apple iPad Mini					

- Mac OS: Catalina 10.15.4
- Xcode Version: 11.5
- iOS Webdriver Agent: 9.4.0



New Device Support (Please refer to our Device Menu for availability of private device order):

- Huawei P30 Pro
- Apple iPad Air 3
- Samsung Galaxy S20 5G
- Oppo A9



Android Agent Update

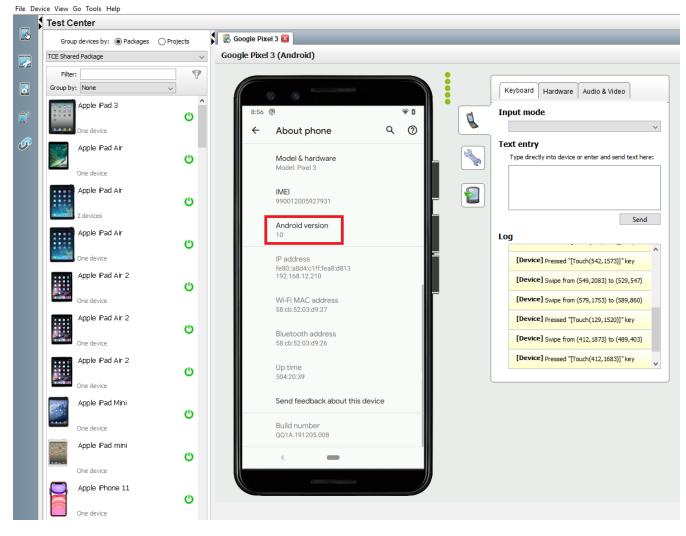
Android EBV3, Express and devices require a minimum of KDA Agent version 1.11.399 for OS Version 8.0, 9.0 and 10



Android 10 Available

Android 10 is available for both EBV3 and DA Hardware device platforms

Mapp Experience Studio 9.4.0





iOS Xcode/Agent Support Matrix

iOS Version	MacOS	MacOS Patch	Xcode	AX Version	WDA Version	PureMac Support	VM Support
iOS-13.5	10.15.4 (Catalina)	10.15.4	11.5	9.4.0	9.4.0	yes	no
iOS-13.4	10.15.4 (Catalina)	10.15.4	11.4	9.4.0	9.4.0	yes	no
iOS-13.3	10.14 (Mojave)	10.14.6	11.3.1	9.3.2	9.3.2	yes	no
iOS-13.2	10.14 (Mojave)	10.14.6	11.2	9.3.0	9.3.0	yes	no
iOS-13.1	5-13.1 10.14	10.14.6	11	9.3.0	9.3.0	yes	no
iOS-13.0	(Mojave)	10.14.0	11	9.3.0			
iOS-12.4	10.14 (Mojave)	10.14.4	10.3 (10.2.1 with performance restrictions)	9.2.3	9.2.3	yes	no
iOS-12.3							
iOS-12.2	10.14 (Mojave)	10.14.4	10.2.1	9.2.3	9.2.3	yes	no
	10.14 (Mojave)	cur	rently not suppor	ted			
iOS-12.1	10.13 (HighSierra)	10.13.6	10.1	9.2.1	9.2.0	yes	yes
iOS-11.4	10.13 (HighSierra)	10.13.5	9.4.1	9.1.1	9.1.1	yes	yes



3 Fixed Issues

- iOS Device is not launching our application on MCD 32083
- Appmon TDA monitors not running

4 Known Issues and Limitations

- AX Studio Scripting: Close All Browser Sessions command does not work for iOS devices [iOS 13.x, 12.x, 11.x]
- AX studio: Browser Open command fails on iOS devices [iOS 13, 12 and 11]

Open browser option does not open the browser is 'WebDriver' is checked. This means Web commands also do not work on iOS devices as web commands are dependent on opening the browser with webdriver option

- OPPO A9: Appium not working
- Appium does not work for iOS 12 and 13.x
- Google Pixel Android 10 touch issue in landscape position
- Samsung Galaxy S9/Galaxy S10 Android 10 touch issue on Landscape orientation
- Samsung device limitation of ctrl swipe function in Home Page Landscape Orientation
- No notification about device reservation
- TCD WebUI: Usage shows extra minutes usage
- Enterprise Portals: incomplete menu shown if browser screen width is less that 1130px
- Pure Mac: Wait Event Audio does not work for iOS device

Audio is not working for pure mac devices

• Appium launch browser does not work on iOS 12 device

Open browser option does not work for 12.1 devices. This means Web commands also do not work on iOS devices as web commands are dependent on opening the browser using Open browser command and WebDriver check box checked. Also, Appium does not work for iOS devices for OS 12 and up

• Monitoring Portal: Context menu items are not left aligned for couple of charts in full screen



• AX Studio: Extract text command adds excessive white spaces to extracted text

Issue is not related to specific app; it seems to be with a specific pattern <1 digit numeric> <whitespace> <word>

Example: 'coffee 2 go' is extracted as 'coffee 2 go'

Save Discard			
OCR Settings			
	Text Extraction Optio		
Note Coffe P		Co î Done	Â
			,

5 Appendix: Available REST APIs

REST API Functions

Please refer to the following documentation for available REST APIs:

- Test Automation REST API
- Application Monitoring REST API