SIGOS App Experience

Release Notes

Application Monitoring 9.3.0
Manual Testing 9.3.0
Test Automation 9.3.0
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1 Overview

This release of SIGOS App Experience comes with support for iOS 13.2.3 on Mojave, MacOS Catalina studio installer, WebUI issue fixes and technical upgrade of wrapper and jvm.

2 Updates

iOS 13 available

- iOS 13.0/13.1/13.2.2/13.2.3 are available for both EBV3 and DA Hardware device platforms
• Mac OS: Mojave 10.14.6
• Xcode version: 11 [iOS 13/13.1], 11.2 [iOS13.2]
• iOS Webdriver agent: 9.3.0

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

• Apple iPhone XS Max
• Apple iPhone 11
• Apple iPhone 11 Pro

Android Agent Update
Android EBV3, Express and devices require a minimum of KDA Agent Version 1.11.398 for OS Version 8.0 and 9.0

Mac Studio Installer for Catalina
Mac studio installer for Catalina is available in this release.

Java Service Wrapper Upgrade
Java service wrapper has been upgraded to Version 3.5.40 in the following app locations: Access server, Ensemble server, Ensemble Bridge, Live Monitor, Live Test.
### iOS Xcode/Agent Support Matrix

<table>
<thead>
<tr>
<th>iOS Version</th>
<th>macOS</th>
<th>macOS patch</th>
<th>Xcode</th>
<th>AX version</th>
<th>WDA version</th>
<th>pureMac support</th>
<th>VM support</th>
</tr>
</thead>
<tbody>
<tr>
<td>iOS-13.2</td>
<td>10.14 (Mojave)</td>
<td>10.14.6</td>
<td>11.2</td>
<td>9.3.0</td>
<td>9.3.0</td>
<td>yes</td>
<td>no</td>
</tr>
<tr>
<td>iOS-13.1</td>
<td>10.14 (Mojave)</td>
<td>10.14.6</td>
<td>11</td>
<td>9.3.0</td>
<td>9.3.0</td>
<td>yes</td>
<td>no</td>
</tr>
<tr>
<td>iOS-13.0</td>
<td>10.14 (Mojave)</td>
<td>10.14.6</td>
<td>10.3 (10.2.1 with performance restrictions)</td>
<td>9.2.3</td>
<td>9.2.3</td>
<td>yes</td>
<td>no</td>
</tr>
<tr>
<td>iOS-12.4</td>
<td>10.14 (Mojave)</td>
<td>10.14.4</td>
<td>10.2.1</td>
<td>9.2.3</td>
<td>9.2.3</td>
<td>yes</td>
<td>no</td>
</tr>
<tr>
<td>iOS-12.3</td>
<td>currently not supported</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>iOS-12.2</td>
<td>10.14 (Mojave)</td>
<td>10.14.4</td>
<td>10.2.1</td>
<td>9.2.3</td>
<td>9.2.3</td>
<td>yes</td>
<td>no</td>
</tr>
<tr>
<td>iOS-12.1</td>
<td>10.13 (HighSierra)</td>
<td>10.13.6</td>
<td>10.1</td>
<td>9.2.1</td>
<td>9.2.0</td>
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<td>yes</td>
</tr>
<tr>
<td>iOS-11.4</td>
<td>10.13 (HighSierra)</td>
<td>10.13.5</td>
<td>9.4.1</td>
<td>9.1.1</td>
<td>9.1.1</td>
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<td>yes</td>
</tr>
</tbody>
</table>
3 Fixed Issues

- Unable to Launch TCD Studio / Login issue via MAC MacOS Catalina version 10.15 with the App studio
- Unable to Launch TCD Studio via MAC MacOS Catalina version 10.15
- Automation - Slow script execution issue with some devices
- TCE - Will not load on MacBook Pro running Mojave 10.14.6
- Unable acquire devices from canadian ensemble servers in WebUI [TCD/TCE]
  Canadian devices are online now

4 Known Issues and Limitations

- DAD Portal - Unable to acquire device. Please Try again later is displayed for most of pure Mac iOS devices
- No notification about device reservation
- DAD Portal - Welcome screen is not displayed in TCE DAD Portal
- DAD Portal - Copyright in Getting Started page has incorrect year
- TCD WebUI - Usage shows extra minutes usage
- Enterprise portals - Incomplete menu shown if browser screen width is less that 1130px
- iOS 13 - Swipe up to return to Home Page not working
- iOS 13 - Scripting | Launch App command stops working
- Pure Mac - Wait Event - Audio does not work for iOS devices
  Audio is not working for pure mac devices
- Android 10 touch issue in landscape position
- Samsung GS10 Android 10 touchscreen issue
- Object Level Issue at Home Page for Samsung 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.
- **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'

- **AX studio - Browser Open command fails on iOS devices**
  
  Open browser option does not open the browser if '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.

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

- **Monitoring Portal - Average bar graph shows "No Data point found" on top of one of the bars**

- **Device MCD 30224 | ENS - SFO-AMP-TCD-132.deviceanywhere.com - Ran out of space - v9.2.2 | history folder tool 146GB space | Device 'Locked' appeared on TCD**
  
  Issues with device release. Partially fixed in this release but all scenarios are not fixed.
5 Appendix: Available REST APIs

REST API Functions

Please refer to the following documentation for available REST API:

- Test Automation REST API
- Application Monitoring REST API