



BlackBerry Dynamics SDK for iOS

Release Notes

13.1

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BlackBerry Dynamics SDK for iOS version 13.1

What's new in the BlackBerry Dynamics SDK for iOS version 13.1

Changes to the SDK and software requirements:

Feature	Description
Changes to OS support	This release removes support for iOS 16.

Known issues

In BlackBerry Access, users are able to take screenshots of videos playing in full screen mode even if the "iOS Screenshots Prevention" policy is enabled. (GD-64099)
On an Apple Watch, users are able to take screenshots of BlackBerry Work even if the "Do not allow screen captures on iOS devices" BlackBerry Dynamics profile setting is enabled. (GD-62706)
On devices running iOS 17, if a user attempts to copy text from a PDF in a WKWebView app, the user will not be able to copy the text as the prompt does not appear. (GD-62254)
When using NSURLSession for NTLM authentication, if the password includes a non-ASCII character (for example, "ä"), the authentication attempt will fail. (GD-61708)
If a user provisions a BlackBerry Dynamics app using biometric authentication (Touch ID or Face ID) while the "Permit fallback to device passcode if biometric authentication fails" policy is enabled, sends the app to the background, returns the app to the foreground, and selects "Don't Allow" at the Face ID prompt, the user is forced to use the device passcode to unlock the container instead of the container password. The user could not use the container password to unlock the app when it is sent to the background and returned to the foreground again. (GD-59075) Workaround: The user must restart the app to use the container password. To re-enable Face ID authentication to the app, the user must go to Device Settings > Face ID and Passcode > Other Apps and enable Face ID for the app.
If a BlackBerry Dynamics app uses Kerberos authentication and the app tries to access a web page using an IP address, after the user enters their credentials, the web page does not load as expected and the user is prompted to enter their credentials again in a loop. (GD-54481) Workaround: When you develop BlackBerry Dynamics apps, do not hard code URLs that use IP addresses. If users can manually enter a URL, instruct users to avoid URLs that use an IP address.

Installing or upgrading the software

For complete installation instructions, upgrade guidance, and software requirements, see the [BlackBerry Dynamics SDK for iOS Development Guide](#).

Note: The BlackBerry Dynamics SDK for iOS 5.0 and later includes a compliance enhancement to protect against malicious attempts to add a debugger to deployed BlackBerry Dynamics apps. Your options for configuring this feature depend on the version of BlackBerry UEM and the BlackBerry Dynamics SDK. For more information, see [Configure compliance settings so you can debug your app](#) in the BlackBerry Dynamics SDK Development Guide.

Reference for all deprecated interfaces, classes, and methods

This document specifies the interfaces, classes, and methods that were deprecated in this release of the SDK. For a full list of all deprecated objects, view the [API reference for your platform](#) and open the deprecated list in the appendix.

You should plan to stop using any interfaces, classes, and methods that are included in the deprecated list.

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