

# axe DevTools Mobile Release Notes

Sept 30, 2021

## Component Versions

- axe-devtools-android v1.0.0 (previously attest-android, axe-android, attest-result)
- axe DevTools Mobile desktop app v0.22.0

Please note that the axe DevTools Mobile for Android Library is now delivered as a single package, axe-devtools-android. The previous three packages: axe-android, attest-android, and attest-result have been combined into this single package that contains all the existing functionality. For an example of importing the library with its new name, see the [Android getting started documentation](#).

## New Features

### axe DevTools Mobile for Android Library

- Disabled rules from running on Compose views, support for Compose will be in a future release

### axe DevTools Mobile dashboard and desktop app

- Notify users when an Android scan contains Compose views since rules won't run on them

## Bug Fixes

### axe DevTools Mobile for Android Library

- Fixed a crash occurring for appCompat 1.20.0 for activity screen title
- Take accurate screenshots for scans using Compose
- Fixed false positives in the EditTextName rule for TextInputEditText
- Prevent crash when AppCompatActivity is not available

## Known Issues

### axe DevTools Mobile Desktop App

- Fails to connect to database if using Java 14+, you must continue to use an earlier version of java for the Desktop app

### axe DevTools Mobile for iOS

- iOS apps built with SwiftUI have reduced issue detection. We will address this in a future release.
- The Custom Rule API is not exposed to Objective C.
- On machines running macOS 11.2.3, the Floating Action Button can become stuck while in landscape mode on simulators running versions of iOS earlier than 13 (We have reported this bug to Apple).
- You may experience an issue with the FAB's defaultAttachmentStrategy on iOS 12 simulator or device. If this occurs, please use FABWindowStrategy.attach
- Rules do not run on WebViews or rendered PDFs. We suggest using axe DevTools for HTML in those instances.
- axe DevTools Mobile only runs on native views, hence it is not compatible with hybrid platforms such as Flutter and Cordova.

### axe DevTools Mobile for Android

- Rules will not be run on any Compose views, this will be addressed in a future release.
- Rules do not run on WebViews or rendered PDFs. We suggest using axe DevTools for HTML in those instances.
- axe DevTools Mobile only runs on native views, hence it is not compatible with hybrid platforms such as Flutter and Cordova.