

Known issues

Open

No known issues at current time.

Resolved

Build cannot find a path to the Android SDK

Symptom occurs on OS X:

- The Android build fails, because the path for the Android SDK cannot be found.
- The path for the Android SDK specified in the preferences at **Preferences / Projects / SDK Locations / Android / Locations** does not agree with the error message path.

Solution:

- Create a link to the real SDK location from the location in the error.

eg.

```
ln -s ~/Library/Developer/Xamarin/android-sdk-macosx ~/Library/Android/sdk
```

Android emulator cannot launch on Apple M1

This was a known issue on new Apple hardware (specifically the M1).

- 2021-03-10 Preview 3 of a new Android Emulator is available.
- Visit: <https://github.com/google/android-emulator-m1-preview/releases>
- Download and install: **android-emulator-m1-preview.dmg**
- Launch and test - then confirm that it appears as an option in Visual Studio.

Apple Certificates are not trusted

- Apple have updated their intermediate Developer Relations CA certificate
- Download and install from: <https://www.apple.com/certificateauthority/AppleWWDRCA3.cer>

Background notifications

Notifications were not appearing or being delivered to the app under some circumstances.

See: FCM push notification content

Resolved through notification content.

ITMS-90809 UIWebView Deprecation (App Store Rejection)

Xamarin have documented the ITMS-90809 workaround.