

Google's new tool allows developers to code applications simultaneously on all platforms, including iOS

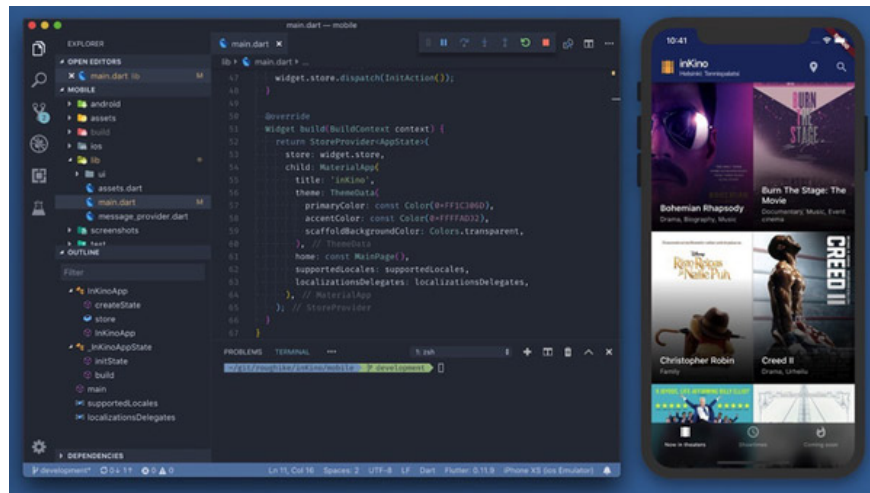
With Flutter, developers can create and deploy apps for both Android and iOS at the same time. This saves time while ending some applications that appear on iPhone and iPad before being available on Google Play Store.

We all know, Google is developing a new operating system called Fuchsia to replace both Android and Chrome OS. But the tech giant is even more ambitious when it introduces a new tool that allows developers to easily deploy applications on all platforms including iOS.

That is the Flutter SDK released by Google at the MWC 2018 event in late February, allowing developers to use it to code applications for both Android and iOS. And the company has released the first stable version of Flutter with many new enhancements and features compared to the beta version for all users on Tuesday.



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Flutter may even allow developers to create iOS and Fuchsia apps simultaneously. In addition, Flutter will also help make porting from Android to Fuchsia simpler and easier.

This project is open source so it will also support other programming tools such as Swift, Objective-C for iOS, and Kotlin, Java for Android.

Google said that in addition to allowing cross-platform applications to be developed on a single set of code, Flutter 1.0 also offers a wide range of attractive capabilities when used. Flutter adheres to the design guidelines of both Google Material Design and Apple to help developers build stunning applications. Supported Flutter "graphics are not jerky" at natural speeds. In addition, this tool also supports the "quick reload status" feature that allows developers not to restart or lose the current state of the application when they want to make changes on their application. while still checking them.

Besides, Flutter 1.0 also brings some new applications including:

1. Add to App: Support developers to update current apps or switch existing apps by stage.
2. Platform Views: Allows users to add UI features to the application.

In fact, Google applications including Google Maps and Google Ads have used Flutter. In addition, other developers have created apps on Flutter, including Groupon, Hamilton, Capital One, Alibaba, JD.com, Reflectly, Philips Hue and Tencent.

If you are interested in this new Google SDK, you can visit the link below to download Flutter 1.0.

<https://flutter.io/>

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