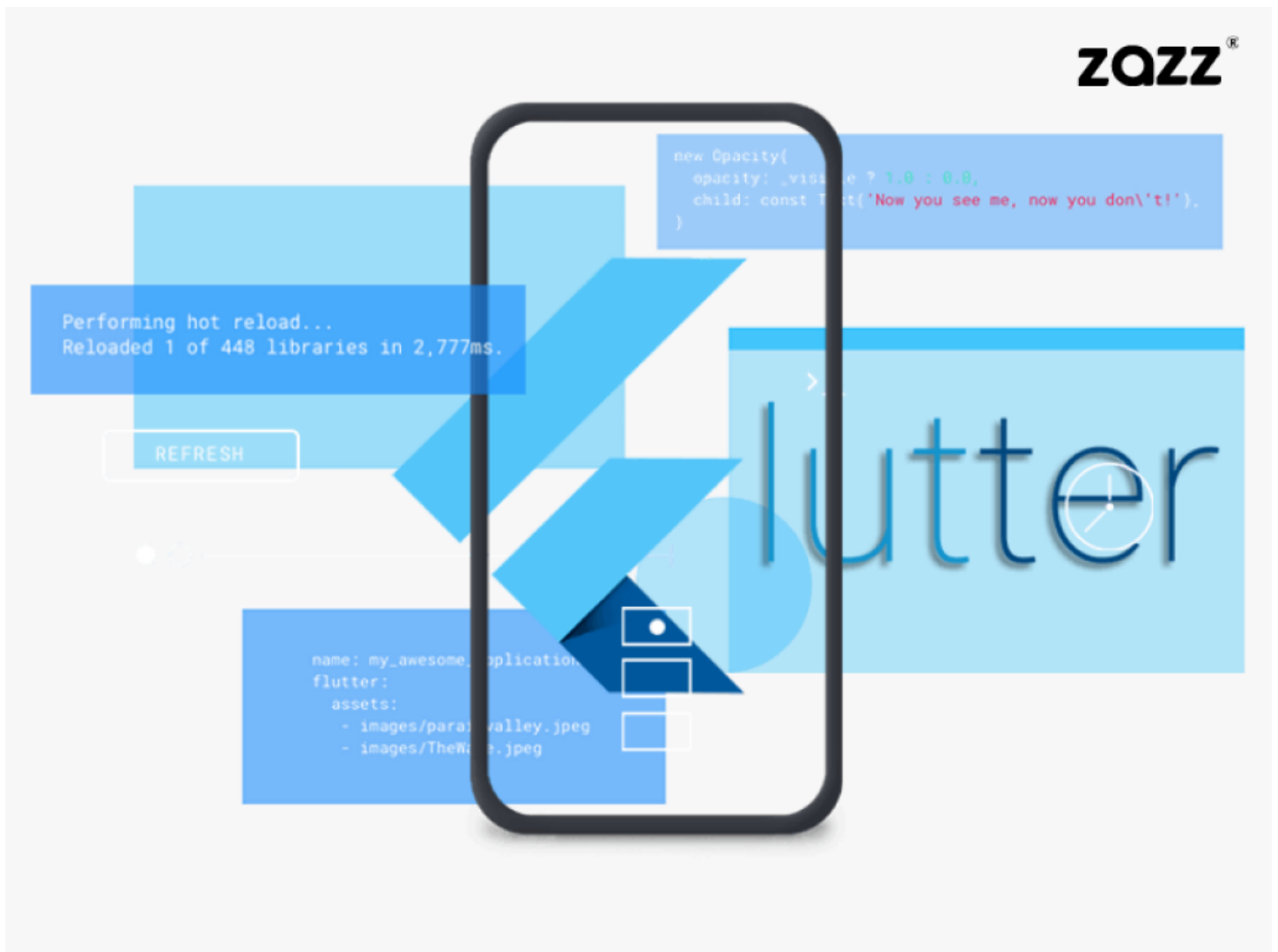


Zazz Reflects on the Latest Version of Google's Flutter 2.5



Washington, Seattle, Sep 29, 2021 ([IssueWire.com](https://www.issuewire.com)) - The newly announced version of Google's UI Toolkit - Flutter 2.5, will help app development companies like Zazz upgrade their services and offer comprehensive solutions to their clients.

Google has announced the latest version of its UI toolkit, Flutter 2.5, for native application development. It offers enhanced performance along with full-screen betterments for Android. This brings good news for Flutter app developers and companies offering app development services using this UI toolkit.

Introduced on September 8th, 2021, Flutter 2.5 provides many improved features including, frame rasterization by wiring up shading recompilation via Metal rendering. The advocates of Flutter have emphasized this move and call it a step forward towards reducing iOS junk.

A further move to reduce junk involves the garbage collector (GC), which suffers from debris every time GC pauses the UI thread to reclaim memory. However, with this new update, the memory for new images is reclaimed eagerly, considerably reducing GCs.

This update also improves the latency while sending the messages between Dart and Objective-C/Swift (iOS) or Dart and Kotlin/Android. The latest version of Google's toolkit helps tune up message channels, removing unnecessary copies from messaging codecs. This reduces latencies by as much as 50 percent, depending on message size and device. It was also targeting iOS by introducing Rosetta translation between Intel x86_64 instructions and ARM. This will help amplify the performance during iOS app testing. It is a step along a path to uphold Flutter for Apple Silicon.

The latest updates released by Google to its UI framework offer some improvements for apps on Android devices when running in full-screen mode. The developers now get "lean back, sticky, sticky immersive, and edge to edge" full-screen options, along with some customization available.

Reflecting on these updates, the founder of **Zazz** said, "The new version rolled out by Google of Flutter 2.5 is overwhelming, and we are extremely thrilled to see the spark it'll bring into our products. As a leading [Flutter application development company](#) focused on creating innovative products, we deliver nothing but the best that is available in the market."

Flutter 2.5 version gains several improvements to help spot UI performance issues and allow developers worldwide to build highly sustainable and secure applications.

Released on September 8th, the further instructions to install Flutter 2.5 can be found at [Flutter.dev](#).

About the Company:

Zazz is a mobile app and [web development company in the USA](#). They aim to provide the best possible solutions and services to their clients. The company has maintained an outstanding performance record over several years while offering dynamic services across all verticals. They specialize in Flutter app development, [React Native app development](#), and Hadoop development.

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