

[[<https://raw.githubusercontent.com/flutter/website/master/src/assets/image/flutter-logomark-320px.png>|alt="Flutter Logo"|height=186px|width=150px]](<https://flutter.dev>)

## Flutter Wiki

- [[Home]] of the Wiki
- [[Roadmap]]
- [API Reference \(stable\)](#).
- [API Reference \(master\)](#).
- [[Glossary]]
- [Contributor Guide](#)
- [[Chat]] on Discord
- [Code of Conduct](#)
- [[Issue triage reports]]

## Process

- Our [[Values]]
- [[Tree hygiene]]
- [[Issue hygiene]] and [[Triage]]
- [[Style guide for Flutter repo]]
- [[Project teams]]
- [[Contributor access]]
- [[What should I work on?]]
- [[Popular issues]]
- [[Running and writing tests]]
  - [Adding a new Test Shard](#)
  - [[How to write a render speed test for Flutter]]
  - [[How to write a memory test for Flutter]]
  - [[Reducing test flakiness]]
  - [[Understanding a LUCI build failure]]
- [[Release process]]
  - [[Flutter build release channels]]
  - [[Where's my Commit?]]
  - [[Flutter Cherrypick Process]]
  - [[Recipe Branching for Releases]]
- [[Rolling Dart]]
- [[Manual Engine Roll with Breaking Commits]]
- [Updating Material Design Fonts & Icons](#)
- [[Postmortems and Retrospectives]]
- [[Hotfix Documentation Best Practices]]

## Framework repo

- [[Setting up the Framework development environment]]
- [[The Framework architecture]]
- [[The flutter tool]]
- [API Docs code block generation](#)
- [[Running examples]]
- [[Using the Dart analyzer]]

- [\[\[The flutter run variants\]\]](#)
- [\[\[Test coverage for package:flutter\]\]](#)
- [\[\[Writing a golden-file test for package:flutter\]\]](#)

## Engine repo

- [\[\[Setting up the Engine development environment\]\]](#)
- [\[\[Compiling the engine\]\]](#)
- [\[\[Debugging the engine\]\]](#)
- [\[\[Using Sanitizers with the Flutter Engine\]\]](#)
- [\[\[Testing the engine\]\]](#)
- [\[\[The Engine architecture\]\]](#)
- [\[\[Flutter's modes\]\]](#)
- [\[\[Engine disk footprint\]\]](#)
- [\[\[Comparing AOT Snapshot Sizes\]\]](#)
- [\[\[Custom Flutter engine embedders\]\]](#)
- [\[\[Custom Flutter Engine Embedding in AOT Mode\]\]](#)
- [\[\[Flutter engine operation in AOT Mode\]\]](#)
- [\[\[Engine-specific Service Protocol extensions\]\]](#)
- [\[\[Crashes\]\]](#)
- [\[\[Supporting legacy platforms\]\]](#)
- [\[\[Metal on iOS FAQ\]\]](#)
- [\[\[Engine Clang Tidy Linter\]\]](#)
- [\[\[Why we have a separate engine repo\]\]](#)
- [\[\[Reduce Flutter engine size with MLGO\]\]](#)

## Android

- [Upgrading Android API](#)

## Fuchsia

- [Fuchsia workflow for Engine](#)

## Plugins and packages repos

- [\[\[Setting up the Plugins development environment\]\]](#)
- [\[\[Setting up the Packages development environment\]\]](#)
- [\[\[Plugins and Packages repository structure\]\]](#)
- [\[\[Plugin Tests\]\]](#)
- [\[\[Contributing to Plugins and Packages\]\]](#)
- [\[\[Releasing a Plugin or Package\]\]](#)
- [\[\[Unexpected Plugins and Packages failures\]\]](#)

## Infrastructure

- [\[\[Dashboards\]\]](#)
- [\[\[Infra Ticket Queue\]\]](#)
- [\[\[Autorollers\]\]](#)
- [Flutter's Build Infrastructure](#)
- [\[\[Flutter Installation Bundles\]\]](#)
- [\[\[GitHub Action Workflows\]\]](#)

## Release Information

- [Release notes](#)
- [Hotfixes to the stable channel](#)

## Old documentation

- [Android Fast Start](#)
- [Apple Silicon support](#)
- [\[\[Desktop shells\]\]](#)
- [Deferred Components](#)
- [JIT release builds](#)
- [\[\[Making animated GIFs of Flutter apps\]\]](#)
- [Multi-device debugging in VS Code](#)
- [Null safety package migration status](#)
- [Running Flutter Driver tests with Web](#)
- [Data-driven Fixes](#)
- [Flutter CLI custom embedder support](#)
- [\[\[Bad Builds\]\]](#)