

The following issues were addressed between 1.0.0 and 1.2.1:

In the framework and engine (this also includes Dart and Skia rolls, which are not broken out here.)

Label	Number of Issues & Issue Links
framework	87 issues with this label
	(flutter/flutter#25788) Add Robert Penner's easing functions
	(flutter/flutter#25984) use RRect to draw avatar check on chip
	(flutter/flutter#23424) Teach drag_start behaviors to DragGestureRecognizer
	(flutter/flutter#26209) Revert "Teach drag_start behaviors to DragGestureRecognizer (#23424)"
	(flutter/flutter#26199) Fix tristate checkbox false to null transition, test ALL transitions
	(flutter/flutter#25790) Clarify doc for AnimatedContainer
	(flutter/flutter#23860) Clearing pendingImages when the cache is cleared or evicted.
	(flutter/flutter#26021) Fix SliverAppBar title opacity and test all cases
	(flutter/flutter#26101) Fix a floating snapping SliverAppBar crash
	(flutter/flutter#24779) Skip formatters if text has not changed
	(flutter/flutter#26089) Explain that BoxDecoration doesn't do clip.
	(flutter/flutter#26088) Fix typos introduced with the TextField.onTap PR, updated debugFillProperties
	(flutter/flutter#26042) Update material spec references in BottomSheet et al., Scaffold
	(flutter/flutter#25994) Simplify ImageStream(Completer).removeListener
	(flutter/flutter#25980) Ensure all errors thrown by image providers can be caught by developers.
	(flutter/flutter#25977) Add didSendFirstFrameEvent service extension.
	(flutter/flutter#25992) Add docs to TextStyle for fontFamilyFallback/Custom font fallback
	(flutter/flutter#25159) fix #25143 Successive calls to precacheImage() throw an exception
	(flutter/flutter#23118) Setting icon color to first ListTile in ExpansionTile. Fixes #23053
	(flutter/flutter#25799) Make LicensePage respect the notch
	(flutter/flutter#7318) ListItem should call out that it's intentionally fixed height
	(flutter/flutter#25792) Actively reject UIKitView gestures.
	(flutter/flutter#25055) Include cursor in textfield intrinsic width measurement

	(flutter/flutter#24736) , [H] Provide some more locations for the FAB .
	(flutter/flutter#24511) , [H] Undeprecate BigInteger support, but document what it actually does .
	(flutter/flutter#24816) , [H] ClipPath.shape and related fixes
	(flutter/flutter#24848) , [H] Handle errors in <code>compute()</code> by propagating them to the Future .
	(flutter/flutter#25718) Fix merge conflict .
	(flutter/flutter#24643) , [H] Some minor tweaks to InputDecoration (mainly docs) .
	(flutter/flutter#25585) Expose font fallback API in TextStyle , Roll engine 54a3577c0139..215ca1560088 (8 commits)
	(flutter/flutter#25604) no period after an alone reference in see also section
	(flutter/flutter#24457) Revise Android and iOS gestures on Material TextField
	(flutter/flutter#25594) Switch over to the new name for compilation trace native function
	(flutter/flutter#25584) Fix material reference in CupertinoPicker doc
	(flutter/flutter#25593) Let CupertinoTabScaffold handle keyboard insets too
	(flutter/flutter#25229) Right aligned backspace bug
	(flutter/flutter#25573) Update DayPicker, DatePicker doc "see also" sections
	(flutter/flutter#24554) Adds force_press gesture detector and recognizer
	(flutter/flutter#25574) Use full textspan tree instead of top level textspan
	(flutter/flutter#25339) , [Material] Theme-able TextStyles for AlertDialog
	(flutter/flutter#23759) Adds CupertinoTheme
	(flutter/flutter#25477) TransitionRoute.canTransitionFrom, To() doc update
	(flutter/flutter#25237) Fix typo
	(flutter/flutter#24797) Iterate through potential grapheme cluster lengths in text painter
	(flutter/flutter#25345) assert(elevation >= 0.0) and doc clarifications
	(flutter/flutter#24993) Add InputDecoration alignLabelWithHint parameter
	(flutter/flutter#25473) TextField.onChangeed() doc update
	(flutter/flutter#25474) fix some formatting issues
	(flutter/flutter#25381) Add cull opacity_perf test to device lab
	(flutter/flutter#25342) Revert "Revert "obscureText and enableInteractiveSelection defaults""
	(flutter/flutter#23919) Allow detection of taps on TabBar

	(flutter/flutter#24527) obscureText and enableInteractiveSelection defaults
	(flutter/flutter#25335) Revert "obscureText and enableInteractiveSelection defaults"
	(flutter/flutter#25394) Update localizations
	(flutter/flutter#25239) Call mark* methods before attaching child
	(flutter/flutter#25395) Reland "Call mark* methods before attaching child (#25239)"
	(flutter/flutter#25301) Flutter tool support for automatic saving of JIT compilation trace
	(flutter/flutter#24932) Fixed Typography null factory constructor
	(flutter/flutter#25384) Adds support for floating cursor
	(flutter/flutter#24999) Remove TextField.noMaxLength, use maxLength = -1 instead
	(flutter/flutter#25390) Revert "drop/restore focus when app becomes invisible/visible"
	(flutter/flutter#25228) IntrinsicWidth stepWidth or stepHeight == 0.0
	(flutter/flutter#24744) drop/restore focus when app becomes invisible/visible
	(flutter/flutter#25382) Revert "Call mark* methods before attaching child (#25239)"
	(flutter/flutter#24761) Adds support for floating cursor
	(flutter/flutter#25352) Revert "Adds support for floating cursor"
	(flutter/flutter#24449) Text field style merge
	(flutter/flutter#24169) [Material] Theme-able elevation on dialogs.
	(flutter/flutter#24587) Validate style in TextField
	(flutter/flutter#24930) Run flutter tests through mini test engine when run directly. (flutter run -t test file)
	(flutter/flutter#24976) Support TextField multi-line hint text #20941
	(flutter/flutter#25183) Add navigatorKey to CupertinoTabView
	(flutter/flutter#25051) Do not fade out text for pinned & floating AppBar
	(flutter/flutter#24892) Handle a TabBarView special case: last tab deleted before animation ends
	(flutter/flutter#25217) Fixed Spelling.
	(flutter/flutter#24635) TextFormField cursor params
	(flutter/flutter#25168) Fixed an InheritedWidget code sample typo
	(flutter/flutter#25046) Add a check for build methods that return context.widget
	(flutter/flutter#25048) Don't crash if pinned & floating AppBar has less than minExtent remainingPaintExtent
	(flutter/flutter#24942) Fix debugPrint(null) to not crash

	(flutter/flutter#24881) Remove offstage wording from KeepAlive
	(flutter/flutter#24941) Update Switch doc: disabled state
	(flutter/flutter#25120) Replace deprecated link (to design-principles page) in comment
	(flutter/flutter#25096) Change network image URL in doc
	(flutter/flutter#24862) Fix semantics compiler for offstage children
	(flutter/flutter#25091) Add animations to SliverAppBar doc
	(flutter/flutter#25003) Fix typo in documentation
tool	49 issues with this label
	(flutter/flutter#26249) Revert "Replace netls and netaddr with dev_finder"
	(flutter/flutter#26090) Replace netls and netaddr with dev_finder
	(flutter/flutter#26235) rev the min dart sdk dep in the templates to 2.1.0
	(flutter/flutter#26201) Prevent calls to view.uilolate:flutterExit on devices which do not support it
	(flutter/flutter#26107) Better error messages for flutter tool --dynamic flag.
	(flutter/flutter#26104) Put correct VM snapshot in APK when using cached engine
	(flutter/flutter#26039) Report hot reload statistics.
	(flutter/flutter#26084) Improve message when saving compilation training data
	(flutter/flutter#25863) Friendlier messages when using dynamic patching
	(flutter/flutter#25872) Optimize cocoapods logic in flutter doctor.
	(flutter/flutter#7314) Flutter crash on startup (metabug).
	(flutter/flutter#7313) Will want some way to validate cache files
	(flutter/flutter#7310) Don't time out during debugging
	(flutter/flutter#25796) Allow dynamic patches without a patch number.
	(flutter/flutter#25586) Report devfs stats
	(flutter/flutter#25645) Friendlier flags for Dart compilation training.
	(flutter/flutter#25479) Depend on the goldens repo through git.
	(flutter/flutter#25238) [OR] Update links for China help
	(flutter/flutter#24440) Adding support for android app bundle - Issue #17829
	(flutter/flutter#23531) [Q] Remove many timeouts.
	(flutter/flutter#25646) Revert "[Q] Remove many timeouts."
	(flutter/flutter#25631) Default baseline build options

	(flutter/flutter#25595) Don't parse APK unless explicitly requested
	(flutter/flutter#25576) Flutter tool support for building dynamic patches on Android
	(flutter/flutter#24580) Remove code signing special casing for Googlers round 2
	(flutter/flutter#23889) Flutter doctor error message lookup
	(flutter/flutter#25520) Fix flutter tool to actually honor --build-number/--build-name flags
	(flutter/flutter#25472) Read correct cached VM snapshot in dynamic mode (PRODUCT vs RELEASE)
	(flutter/flutter#25484) Fix gradle local.properties tests that were never excersized
	(flutter/flutter#25512) Fix failed assert when running flutter test with --start-paused
	(flutter/flutter#25440) don't warn for non-matching device discoverers
	(flutter/flutter#25470) Support Java 1.8
	(flutter/flutter#25443) fix the daemon device.getDevices call
	(flutter/flutter#25332) [fuchsia] Get Dart VM service ports from The Hub
	(flutter/flutter#25221) Support ANDROID_SDK_ROOT in addition to ANDROID_HOME
	(flutter/flutter#25301) Flutter tool support for automatic saving of JIT compilation trace
	(flutter/flutter#25344) Add fuchsia devices to daemon command
	(flutter/flutter#25303) Add ipv6 and observatory port support to the attach command
	(flutter/flutter#25288) Revert "Add ipv6 and observatory port support to the attach command."
	(flutter/flutter#25269) Make doctor output consistent between VS Code/IntelliJ/Android Studio when plugins are missing
	(flutter/flutter#24537) Add ipv6 and observatory port support to the attach command.
	(flutter/flutter#24515) Add some a basic debug stepping tests
	(flutter/flutter#25240) Revert "Ensure that cache dirs and files have appropriate permissions"
	(flutter/flutter#24953) Fuchsia multiple devices and target
	(flutter/flutter#25154) Don't require the AVD folder to exist in order to run flutter emulators
	(flutter/flutter#25058) ensure lastBuildTimestamp is set before early return
	(flutter/flutter#24632) Include error message in crash reports
	(flutter/flutter#24669) Ensure that cache dirs and files have appropriate permissions
	(flutter/flutter#24878) Add a flutter-attach entry point for fuchsia

f: material design	38 issues with this label
	(flutter/flutter#25984) use RRect to draw avatar check on chip
	(flutter/flutter#23424) Teach drag start behaviors to DragGestureRecognizer
	(flutter/flutter#26209) Revert "Teach drag start behaviors to DragGestureRecognizer (#23424)"
	(flutter/flutter#26199) Fix tristate checkbox false to null transition, test ALL transitions
	(flutter/flutter#26021) Fix SliverAppBar title opacity and test all cases
	(flutter/flutter#26101) Fix a floating snapping SliverAppBar crash
	(flutter/flutter#26088) Fix typos introduced with the TextField.onTap PR, updated debugFillProperties
	(flutter/flutter#26042) Update material spec references in BottomSheet et al., Scaffold
	(flutter/flutter#23118) Setting icon color to first ListTile in ExpansionTile. Fixes #23053
	(flutter/flutter#25799) Make LicensePage respect the notch
	(flutter/flutter#7318) ListTile should call out that it's intentionally fixed height
	(flutter/flutter#24736) [H] Provide some more locations for the FAB.
	(flutter/flutter#24816) [H] ClipPath.shape and related fixes
	(flutter/flutter#25718) Fix merge conflict.
	(flutter/flutter#24643) [H] Some minor tweaks to InputDecoration (mainly docs).
	(flutter/flutter#25585) Expose font fallback API in TextStyle, Roll engine 54a3577c0139..215ca1560088 (8 commits)
	(flutter/flutter#24457) Revise Android and iOS gestures on Material TextField
	(flutter/flutter#25573) Update DayPicker, DatePicker doc "see also" sections
	(flutter/flutter#25339) [Material] Theme-able TextStyles for AlertDialog
	(flutter/flutter#23759) Adds CupertinoTheme
	(flutter/flutter#25345) assert(elevation >= 0.0) and doc clarifications
	(flutter/flutter#24993) Add InputDecoration alignLabelWithHint parameter
	(flutter/flutter#25342) Revert "Revert "obscureText and enableInteractiveSelection defaults""
	(flutter/flutter#23919) Allow detection of taps on TabBar
	(flutter/flutter#24932) Fixed Typography null factory constructor
	(flutter/flutter#25384) Adds support for floating cursor
	(flutter/flutter#24999) Remove TextField.noMaxLength, use maxLength = -1 instead

	(flutter/flutter#25352) Revert "Adds support for floating_cursor"
	(flutter/flutter#24449) Text field style merge
	(flutter/flutter#24169) [Material] Theme-able elevation on dialogs.
	(flutter/flutter#24587) Validate style in TextField
	(flutter/flutter#24976) Support TextField multi-line hint text #20941
	(flutter/flutter#25051) Do not fade out text for pinned & floating AppBar
	(flutter/flutter#24892) Handle a TabBarView special case: last tab deleted before animation ends
	(flutter/flutter#24635) TextFormField cursor params
	(flutter/flutter#24941) Update Switch doc: disabled state
	(flutter/flutter#25120) Replace deprecated link (to design-principles page) in comment
	(flutter/flutter#25091) Add animations to SliverAppBar doc
team	31 issues with this label
	(flutter/flutter#26153) Remove the cc @Hixie from no-response template
	(flutter/flutter#25515) Write snippets index file when generating docs
	(flutter/flutter#25579) fix doc-comment snippets
	(flutter/flutter#25922) update lint list
	(flutter/flutter#26031) Clean gallery about page post-1.0
	(flutter/flutter#26030) Turn clipping on for Card Demo
	(flutter/flutter#26041) Update dartdoc to 0.27.0
	(flutter/flutter#26024) Workaround the Gradle crash due to non ASCII characters.
	(flutter/flutter#25514) fix typo
	(flutter/flutter#25995) Address code review comment.
	(flutter/flutter#26015) [fuchsia] Fix flutter_gallery BUILD.gn
	(flutter/flutter#25817) fix flutter run in dev/manual tests
	(flutter/flutter#25857) Mark flutter_gallery _back button memory as flaky.
	(flutter/flutter#25854) Fix analyzer "prefer const" warning.
	(flutter/flutter#25798) remove early-stage from Gallery's About screen
	(flutter/flutter#25674) Updated Shrine demo
	(flutter/flutter#25642) Revert dependency upgrade to see if it helps with build times and APK size
	(flutter/flutter#23531) [IO] Remove many timeouts.

	(flutter/flutter#25582) Add missing dependency to fix the build
	(flutter/flutter#25569) Reland: Update examples to match the new version of generated build.gradle (#25483)
	(flutter/flutter#25521) fix indentation in doc comments
	(flutter/flutter#25568) Fix the build
	(flutter/flutter#25563) Revert "Update examples to match the new version of generated build.gradle (#25483)"
	(flutter/flutter#25513) make "See also" sections uniform
	(flutter/flutter#25474) fix some formatting issues
	(flutter/flutter#25184) Add imports section to sample code templates, and more docs.
	(flutter/flutter#7227) Figure out why license script didn't pick up the license for the Ahem font
	(flutter/flutter#25416) try disabling flutter run test
	(flutter/flutter#25243) Allow snippets tool to be run from arbitrary CWDs
	(flutter/flutter#25178) Adds favicon to Dash/Zeal docset, adds OpenSearch metadata.
	(flutter/flutter#24890) Remove deprecated lint "prefer bool in asserts".
a: text input	18 issues with this label
	(flutter/flutter#23424) Teach drag start behaviors to DragGestureRecognizer
	(flutter/flutter#26209) Revert "Teach drag start behaviors to DragGestureRecognizer (#23424)"
	(flutter/flutter#24779) Skip formatters if text has not changed
	(flutter/flutter#25055) Include cursor in textfield intrinsic width measurement
	(flutter/flutter#24457) Revise Android and iOS gestures on Material TextField
	(flutter/flutter#25229) Right aligned backspace bug
	(flutter/flutter#25237) Fix typo
	(flutter/flutter#24797) Iterate through potential grapheme cluster lengths in text painter
	(flutter/flutter#25473) TextField.onChangeed() doc update
	(flutter/flutter#25342) Revert "Revert "obscureText and enableInteractiveSelection defaults""
	(flutter/flutter#24527) obscureText and enableInteractiveSelection defaults
	(flutter/flutter#25335) Revert "obscureText and enableInteractiveSelection defaults"
	(flutter/flutter#25384) Adds support for floating cursor
	(flutter/flutter#25390) Revert "drop/restore focus when app becomes invisible/visible"

	(flutter/flutter#24744) drop/restore focus when app becomes invisible/visible
	(flutter/flutter#24761) Adds support for floating cursor
	(flutter/flutter#25352) Revert "Adds support for floating cursor"
	(flutter/flutter#24635) TextFormField cursor params
d: api docs	17 issues with this label
	(flutter/flutter#25515) Write snippets index file when generating docs
	(flutter/flutter#25790) Clarify doc for AnimatedContainer
	(flutter/flutter#26089) Explain that BoxDecoration doesn't do clip.
	(flutter/flutter#26042) Update material spec references in BottomSheet et al., Scaffold
	(flutter/flutter#26041) Update dartdoc to 0.27.0
	(flutter/flutter#25992) Add docs to TextStyle for fontFamilyFallback/Custom font fallback
	(flutter/flutter#25604) no period after an alone reference in see also section
	(flutter/flutter#25584) Fix material reference in CupertinoPicker doc
	(flutter/flutter#25573) Update DayPicker,DatePicker doc "see also" sections
	(flutter/flutter#25477) TransitionRoute.canTransitionFrom,To() doc update
	(flutter/flutter#25237) Fix typo
	(flutter/flutter#25473) TextField.onChangeed() doc update
	(flutter/flutter#25243) Allow snippets tool to be run from arbitrary CWDs
	(flutter/flutter#25120) Replace deprecated link (to design-principles page) in comment
	(flutter/flutter#25096) Change network image URL in doc
	(flutter/flutter#25091) Add animations to SliverAppBar doc
	(flutter/flutter#25003) Fix typo in documentation
a: tests	15 issues with this label
	(flutter/flutter#25888) Extract TestBorder into a utility file
	(flutter/flutter#25817) fix flutter run in dev/manual tests
	(flutter/flutter#25857) Mark flutter_gallery back button memory as flaky.
	(flutter/flutter#25674) Updated Shrine demo
	(flutter/flutter#25678) Pin the goldens repo to a specific commit in the android_views test.
	(flutter/flutter#25479) Depend on the goldens repo through git.
	(flutter/flutter#23531) [IO] Remove many timeouts.

	(flutter/flutter#25646) Revert "[Q] Remove many timeouts."
	(flutter/flutter#25568) Fix the build
	(flutter/flutter#25489) Video demo instrumentation
	(flutter/flutter#25381) Add cull opacity_perf test to device lab
	(flutter/flutter#25482) Mark flaky tests as such
	(flutter/flutter#25305) Use stderr instead of stdout to contain errors in flutter attach test
	(flutter/flutter#25380) Revert "Use stderr instead of stdout to contain errors in flutter attach test"
	(flutter/flutter#24930) Run flutter tests through mini test engine when run directly. (flutter run -t test file)
team: gallery	13 issues with this label
	(flutter/flutter#26209) Revert "Teach drag start behaviors to DragGestureRecognizer (#23424)"
	(flutter/flutter#26031) Clean gallery about page post-1.0
	(flutter/flutter#26030) Turn clipping on for Card Demo
	(flutter/flutter#26015) [fuchsia] Fix flutter_gallery BUILD.gn
	(flutter/flutter#25857) Mark flutter_gallery back button memory as flaky.
	(flutter/flutter#25798) remove early-stage from Gallery's About screen
	(flutter/flutter#25674) Updated Shrine demo
	(flutter/flutter#25642) Revert dependency upgrade to see if it helps with build times and APK size
	(flutter/flutter#25582) Add missing dependency to fix the build
	(flutter/flutter#25563) Revert "Update examples to match the new version of generated build.gradle (#25483)"
	(flutter/flutter#23759) Adds CupertinoTheme
	(flutter/flutter#25489) Video demo instrumentation
	(flutter/flutter#25186) Temporarily add back filtered bintray ExoPlayer repository.
f: cupertino	10 issues with this label
	(flutter/flutter#23424) Teach drag start behaviors to DragGestureRecognizer
	(flutter/flutter#26209) Revert "Teach drag start behaviors to DragGestureRecognizer (#23424)"
	(flutter/flutter#24457) Revise Android and iOS gestures on Material TextField
	(flutter/flutter#25584) Fix material reference in CupertinoPicker doc

	(flutter/flutter#25593) Let CupertinoTabScaffold handle keyboard insets too
	(flutter/flutter#23759) Adds CupertinoTheme
	(flutter/flutter#25474) fix some formatting issues
	(flutter/flutter#25384) Adds support for floating_cursor
	(flutter/flutter#25352) Revert "Adds support for floating_cursor"
	(flutter/flutter#25183) Add navigatorKey to CupertinoTabView
t: gradle	9 issues with this label
	(flutter/flutter#25796) Allow dynamic patches without a patch number.
	(flutter/flutter#24440) Adding support for android app bundle - Issue #17829
	(flutter/flutter#23531) [O] Remove many timeouts.
	(flutter/flutter#25576) Flutter tool support for building dynamic patches on Android
	(flutter/flutter#25569) Reland: Update examples to match the new version of generated build.gradle (#25483)
	(flutter/flutter#25563) Revert "Update examples to match the new version of generated build.gradle (#25483)"
	(flutter/flutter#25520) Fix flutter tool to actually honor --build-number/--build-name flags
	(flutter/flutter#25484) Fix gradle local.properties tests that were never excersized
	(flutter/flutter#25470) Support Java 1.8
d: examples	6 issues with this label
	(flutter/flutter#23424) Teach drag_start behaviors to DragGestureRecognizer
	(flutter/flutter#26209) Revert "Teach drag_start behaviors to DragGestureRecognizer (#23424)"
	(flutter/flutter#25483) Update examples to match the new version of generated build.gradle
	(flutter/flutter#25569) Reland: Update examples to match the new version of generated build.gradle (#25483)
	(flutter/flutter#25563) Revert "Update examples to match the new version of generated build.gradle (#25483)"
	(flutter/flutter#25300) Remove uses-material-design from hello_world example
▣ platform-android	5 issues with this label
	(flutter/flutter#7315) Android Emulator does not show box shadows
	(flutter/flutter#24440) Adding support for android app bundle - Issue #17829

	(flutter/flutter#25221) Support ANDROID SDK ROOT in addition to ANDROID HOME
	(flutter/flutter#25154) Don't require the AVD folder to exist in order to run flutter emulators
f: gestures	4 issues with this label
	(flutter/flutter#23424) Teach drag start behaviors to DragGestureRecognizer
	(flutter/flutter#26209) Revert "Teach drag start behaviors to DragGestureRecognizer (#23424)"
	(flutter/flutter#25792) Actively reject UIKitView gestures.
	(flutter/flutter#24554) Adds force press gesture detector and recognizer
○ platform-fuchsia	4 issues with this label
	(flutter/flutter#26249) Revert "Replace netls and netaddr with dev finder"
	(flutter/flutter#26090) Replace netls and netaddr with dev finder
	(flutter/flutter#26201) Prevent calls to view.uilolate.flutterExit on devices which do not support it
	(flutter/flutter#25332) [fuchsia] Get Dart VM service ports from The Hub
a: animation	3 issues with this label
	(flutter/flutter#25788) Add Robert Penner's easing functions
	(flutter/flutter#25790) Clarify doc for AnimatedContainer
	(flutter/flutter#25474) fix some formatting issues
t: hot reload	3 issues with this label
	(flutter/flutter#26039) Report hot reload statistics.
	(flutter/flutter#7314) Flutter crash on startup (metabug).
	(flutter/flutter#7307) Sending SIGUSR1 and pressing 'R' simultaneously locks up the flutter tool
a: typography	2 issues with this label
	(flutter/flutter#25585) Expose font fallback API in TextStyle, Roll engine 54a3577c0139..215ca1560088 (8 commits)
	(flutter/flutter#24797) Iterate through potential grapheme cluster lengths in text painter
customer: fuchsia	2 issues with this label
	(flutter/flutter#25344) Add fuchsia devices to daemon command
	(flutter/flutter#24953) Fuchsia multiple devices and target
d: website - content	2 issues with this labe

	(flutter/flutter#7317) flutter/website uses a very old version of jekyll (2.4.0) which is incompatible with Ruby 2.4
	(flutter/flutter#7306) Broken links on website
e: device-specific	2 issues with this label
	(flutter/flutter#7315) Android Emulator does not show box shadows
engine	2 issues with this label
	(flutter/flutter#7227) Figure out why license script didn't pick up the license for the Ahem font
f: date/time picker	2 issues with this label
	(flutter/flutter#23424) Teach drag start behaviors to DragGestureRecognizer
	(flutter/flutter#25573) Update DatePicker, DatePicker doc "see also" sections
f: scrolling	2 issues with this label
	(flutter/flutter#23424) Teach drag start behaviors to DragGestureRecognizer
	(flutter/flutter#26209) Revert "Teach drag start behaviors to DragGestureRecognizer (#23424)"
severe: crash	1 issue with this label
	(flutter/flutter#7314) Flutter crash on startup (metabug).
t: flutter doctor	2 issues with this label
	(flutter/flutter#23889) Flutter doctor error message lookup
	(flutter/flutter#25269) Make doctor output consistent between VS Code/IntelliJ/Android Studio when plugins are missing
waiting for tree to go green	2 issues with this label
	(flutter/flutter#25159) fix #25143 Successive calls to <code>precacheImage()</code> throw an exception
	(flutter/flutter#25872) Optimize cocoapods logic in flutter doctor.
☒ platform-ios	2 issues with this label
	(flutter/flutter#25872) Optimize cocoapods logic in flutter doctor.
	(flutter/flutter#24580) Remove code signing special casing for Googlers round 2
a: debugging	1 issue with this label
	(flutter/flutter#24515) Add some a basic debug stepping tests
a: internationalization	1 issue with this label
	(flutter/flutter#25394) Update localizations

a: platform-views	1 issue with this label
	(flutter/flutter#25792) Actively reject UIKitView gestures.
a: bug	1 issue with this label
	(gradle/gradle#3117) Gradle Build daemon crashes if the environment variables contain non-ASCII characters
cla: no	1 issue with this label
	(flutter/flutter#24440) Adding support for android app bundle - Issue #17829
customer: dream (g3)	1 issue with this label
	(flutter/flutter#24537) Add ipv6 and observatory_port support to the attach command.
customer: gold	1 issue with this label
	(flutter/flutter#25872) Optimize cocoapods logic in flutter doctor.
dependency: skia	1 issue with this label
	(flutter/flutter#7315) Android Emulator does not show box shadows
f: routes	1 issue with this label
	(flutter/flutter#25477) TransitionRoute.canTransitionFrom,To() doc update
from: contributor	1 issue with this label
	(gradle/gradle#3117) Gradle Build daemon crashes if the environment variables contain non-ASCII characters
p: framework	1 issue with this label
	(flutter/flutter#7312) Support Swift in ios template project
p: tooling	1 issue with this label
	(flutter/flutter#7312) Support Swift in ios template project
plugin	1 issue with this label
	(flutter/flutter#7312) Support Swift in ios template project
severe: API break	1 issue with this label
	(flutter/flutter#7318) ListItem should call out that it's intentionally fixed height
severe: performance	1 issue with this label
	(flutter/flutter#25381) Add cull opacity perf test to device lab
t: flutter driver	1 issue with this label
	(flutter/flutter#25646) Revert "[Q] Remove many timeouts."

In the plugins repository

The following issues were addressed in 426 commits.

PR	Summary
flutter/plugins#691	Fix cloud functions podspec.
flutter/plugins#956	Make the description for webview_flutter longer.
flutter/plugins#949	Fixes: 'webview_flutter/WebviewFlutterPlugin.h' file not found
flutter/plugins#375	add a dynamic get method to shared_preferences
flutter/plugins#946	[google_maps_flutter] Relax Flutter version requirement to 0.11.9
flutter/plugins#945	Bump maps plugin version.
flutter/plugins#381	Make video plugin ready for republication
flutter/plugins#942	Camera uses the device orientation on Android
flutter/plugins#943	Keep a reference to the plugin registrar in <code>FLTGoogleMapController</code> .
flutter/plugins#940	Set a minimal Flutter version for the webview plugin.
flutter/plugins#939	Bump google_maps_flutter's version to 0.0.3.
flutter/plugins#938	Bring back the google_maps_flutter pub badge.
flutter/plugins#937	Don't export dart:async by the Google Maps plugin.
flutter/plugins#935	Remove unused map id fields.
flutter/plugins#382	Camera: Improve resource cleanup on Android
flutter/plugins#933	Update the IAP README
flutter/plugins#932	Bump google_maps_flutter version to 0.0.2 (pre release).
flutter/plugins#928	Introduce credentials to firebase_auth
flutter/plugins#384	Camera: Avoid capture double result
flutter/plugins#924	Adding closeWebView feature to url_launcher
flutter/plugins#925	Delete reference to the pub plugin
flutter/plugins#385	Enable swift apps depending on plugins with static dependencies
flutter/plugins#922	[android_alarm_manager] bump firebase_auth dependencies
flutter/plugins#920	Update Google Maps Plugin README.
flutter/plugins#775	Fixes error handling in firebase_auth on Android and iOS
flutter/plugins#915	Set all gradle-wrapper versions to 4.10.2
flutter/plugins#921	Use context() instead of activity()

flutter/plugins#919	docs: Improves READMEs styles
flutter/plugins#916	Upgrade Android Gradle Plugin to 3.2.1
flutter/plugins#914	[webview_flutter] Don't static import classes.
flutter/plugins#913	reformat FirebaseAuthPlugin.m
flutter/plugins#912	Update firebase_auth version for release
flutter/plugins#907	[firebase_auth] Adding support for reauthenticate.
flutter/plugins#908	[video_player] ExoPlayer 2.9.1, Android 9, Demo fixes
flutter/plugins#911	Shuffle text selection TODOs.
flutter/plugins#910	Don't depend on the Android support library in google_maps_flutter.
flutter/plugins#898	Adding My Location parameter to the Google Maps plugin
flutter/plugins#393	Fix Dart 2 type error in share plugin
flutter/plugins#906	Update location_background
flutter/plugins#903	[firebase_auth] adding return to verifyPhoneNumber
flutter/plugins#899	Fix null language code and no detected text bug
flutter/plugins#875	[firebase_messaging] adding support for deleteInstanceId and setAutoInitEnabled
flutter/plugins#872	Fix crash when repeating detection
flutter/plugins#891	Increase play-services-auth dependency
flutter/plugins#880	Update docs/example for AdMob
flutter/plugins#394	Fix Dart 2 type error in package_info
flutter/plugins#395	Fix Dart 2 type error in local_auth
flutter/plugins#890	Initial iOS implementation for webview_flutter.
flutter/plugins#888	[firebase_analytics] Allow setUserID input to be null
flutter/plugins#396	Fix Dart 2 type errors in device_info
flutter/plugins#780	Set iOS deployment target to 8.0, fixes compilation errors
flutter/plugins#777	Resolved compiler warnings in CloudFirestorePlugin.m
flutter/plugins#859	Change google-services.json and GoogleService-Info.plist of example
flutter/plugins#399	Fix Dart 2 type errors in firebase plugins
flutter/plugins#862	Suppress unchecked warnings
flutter/plugins#889	Run cleartoken task in background
flutter/plugins#400	Fix Dart 2 type errors in cloud_firestore
flutter/plugins#783	Allow quick_actions to register more than once

flutter/plugins#882	Only update state for the registrar's activity
flutter/plugins#401	Fix Dart 2 type errors in firebase_admob
flutter/plugins#881	Update gradle dependencies.
flutter/plugins#865	Bump firebase_auth version
flutter/plugins#867	Make FirebaseAuth final/private and change way to get auth instance
flutter/plugins#877	Camera version bump for #689
flutter/plugins#689	Fix preview and video size with satisfying conditions of multiple outputs.
flutter/plugins#785	Update example with interactable link
flutter/plugins#824	Use METHOD value instead of SIGN_UP_METHOD
flutter/plugins#869	[firebase_messaging] changing getToken to rely on platform's getToken (2)
flutter/plugins#868	Rev version
flutter/plugins#873	Get rid of unneeded Firebase import
flutter/plugins#781	FirebaseAuth multi app support
flutter/plugins#858	enable lint prefer_void_to_null
flutter/plugins#773	Fix a crash in the snapshot callback
flutter/plugins#404	Exposing GoogleSignIn Delegate as an interface
flutter/plugins#765	Timestamps firestore
flutter/plugins#407	Fix url_launcher for iOS < 10
flutter/plugins#759	Correct usage of StreamBuilder
flutter/plugins#857	Use exoplayer's preferred API for MediaSources
flutter/plugins#813	video_player: Fixed null exception when file has no width or height.
flutter/plugins#853	Change android invites dependency to dynamic links
flutter/plugins#408	Fix new formatting errors
flutter/plugins#818	remove unnecessary new from samples
flutter/plugins#828	Reformat the marker id getter comment.
flutter/plugins#845	Add biometry type detection to local_auth plugin
flutter/plugins#843	Add clearMarkers() functionality to GoogleMapController
flutter/plugins#406	Firestore: Allow null document snapshot data when document does not exist
flutter/plugins#414	Remove Gradle artifacts from repo
flutter/plugins#847	Bump firebase_performance Android dependencies to latest.
flutter/plugins#840	Bump firebase_dynamic_links Android dependencies

flutter/plugins#841	bump firebase_messaging android dependencies to latest
flutter/plugins#412	Set SDK constraints to match Flutter beta
flutter/plugins#774	Update firebase_ml_vision for latest Firebase MLKit API
flutter/plugins#417	Fix Dart 2 runtime error in the camera plugin
flutter/plugins#835	Bump firebase_admob Android dependencies to latest
flutter/plugins#834	Bump firebase_storage Android dependencies to latest
flutter/plugins#420	Fixed deprecation warnings
flutter/plugins#829	bump cloud_firestore android dependencies
flutter/plugins#830	Bump android dependencies to latest
flutter/plugins#825	fix CI
flutter/plugins#786	Added getter for Marker ID in maps package
flutter/plugins#821	Bump firebase_core Android dependencies to latest
flutter/plugins#419	Fix a Dart 2 runtime cast failure in firebase_database test
flutter/plugins#697	adding support auth link for Twitter
flutter/plugins#812	Set http version to be compatible with flutter_test
flutter/plugins#639	Added android device id to android device info
flutter/plugins#810	Set http version to be compatible with flutter_test
flutter/plugins#811	Add page names for firebaseopensource.com
flutter/plugins#425	Fix Dart 2 type error and deprecation
flutter/plugins#808	Bump version for #795
flutter/plugins#422	Incremental Build Script
flutter/plugins#805	Handle user cancel when signing in
flutter/plugins#802	Bump camera version
flutter/plugins#796	add option to enable javascript in android webview
flutter/plugins#804	Allow latest version for MLVision on ios
flutter/plugins#410	add fetchProvidersForEmail wrapper
flutter/plugins#800	Move SystemChrome update to platform side
flutter/plugins#799	Add ability to clear auth cache on Android
flutter/plugins#678	Add updatePassword functionality to firebase_auth plugin.
flutter/plugins#798	Ban string values which clash with special prefixes
flutter/plugins#797	use WidgetsBindingObserver as a mixin

flutter/plugins#427	bump minor version and add changelog entry
flutter/plugins#771	Add support for handling UserRecoverableAuthException
flutter/plugins#701	Enable lint unnecessary_new
flutter/plugins#779	Mark textureId as @visibleForTesting.
flutter/plugins#769	Update VideoPlayer widget when the attached controller changes
flutter/plugins#402	AdSizes for AdMob banner ads
flutter/plugins#755	Add a gestureRecognizers parameter to GoogleMap.
flutter/plugins#753	Add an initialUrl and a javascriptMode parameters to WebView
flutter/plugins#767	Rebuild VideoPlayer once VideoPlayerController finishes initialization.
flutter/plugins#732	Update Text Recognition for android to 17.0.0
flutter/plugins#764	Bump firebase_auth version number
flutter/plugins#733	Update ios MLKit Text Recognition to '5.6.0'
flutter/plugins#762	Removed Google Guava dependency from firebase_auth.
flutter/plugins#760	Firestore FieldValues and persistence
flutter/plugins#428	Updated to 0.5.0
flutter/plugins#685	Adding getWifiName to connectivity plugin
flutter/plugins#672	Firebase Messaging: fix Android notification body and title not sent to Flutter
flutter/plugins#650	listener on MobileAd shouldn't be final
flutter/plugins#531	Add monitoring and management to uploads
flutter/plugins#754	cloud_functions readme: Fix Dart source formatting
flutter/plugins#752	Initial (Android only) implementation of a WebView widget.
flutter/plugins#954	add new plugins reference to README.md
flutter/plugins#430	[AndroidAlarmManager] Update README.md
flutter/plugins#431	Cut a new firebase_database version with dart2 runtime cast fix
flutter/plugins#749	Add support for firebaseopensource.com
flutter/plugins#748	Use api to allow support-v4 version resolution.
flutter/plugins#432	Fix Dart 2 type error
flutter/plugins#746	Plugin template for webview_flutter
flutter/plugins#745	Fix Java lint warnings in google maps plugin
flutter/plugins#744	Remove iOS instructions from the maps plugin readme.
flutter/plugins#686	[image_picker] White line after resize - fixed by adding floor()

flutter/plugins#434	Fix Dart 2 runtime type error in msg handler
flutter/plugins#715	Improve image_picker android dependencies
flutter/plugins#665	Remove a wrong assertion.
flutter/plugins#739	Release VideoPlayer resources when FlutterView is gone
flutter/plugins#740	Updated README with examples
flutter/plugins#638	Adds nonPersonalizedAds option to MobileAdTargetingInfo for firebase_admob
flutter/plugins#429	Extend StandardMessageCodec for Cloud Firestore
flutter/plugins#699	_dynamicLink variable was cleared after user get dynamicLink (iOS)
flutter/plugins#710	Fixed type error for firebase_auth photoUrl on iOS
flutter/plugins#736	Fix typo in Application.java url
flutter/plugins#722	Add go to settings action in androidIntent plugin.
flutter/plugins#737	upgraded com.google.firebase:firebase-messaging to v17.3.0 in order t...
flutter/plugins#707	Add example query to Firestore documentation
flutter/plugins#361	Batch support for Firestore
flutter/plugins#725	Set MLVision pod version to avoid breaking changes
flutter/plugins#438	Bump version for re-publication
flutter/plugins#708	Fix cloud_functions README typo
flutter/plugins#439	Fix Dart 2 runtime type errors
flutter/plugins#443	Secure fetchProvidersForEmail (no providers)
flutter/plugins#713	[android_alarm_manager] Prep for version update
flutter/plugins#656	Added iOS location plugin to showcase background execution APIs
flutter/plugins#642	Updated android_alarm_manager to work after engine refactor.
flutter/plugins#698	Enable lint unnecessary_statements. Codebase is compliant.
flutter/plugins#702	fix missing_return warnings
flutter/plugins#696	enable lint prefer_equal_for_default_values
flutter/plugins#445	[Image Picker] Import foundation for the @required annotations
flutter/plugins#694	Fix incomplete README for FirebaseAuth
flutter/plugins#447	Remove yourcompany.com from cloud_firestore
flutter/plugins#452	Hide Firestore codec class and move each class into separate files
flutter/plugins#629	Update docs to reflect field paths separated by '.'

flutter/plugins#673	Update barcode detector to handle options
flutter/plugins#677	Android and iOS BarcodeDetector options
flutter/plugins#684	Adding support for FirebaseUser.delete()
flutter/plugins#668	Android and iOS implementations of LabelDetector
flutter/plugins#683	Adding support to setLanguageCode to FirebaseAuth
flutter/plugins#617	Add high resolution iOS photo capture for file
flutter/plugins#681	Fix formatting
flutter/plugins#675	Bump Firebase Android dependencies
flutter/plugins#669	Update README with new detectors
flutter/plugins#670	Fix auto phone auth
flutter/plugins#661	Android and iOS FaceDetector
flutter/plugins#667	Fix plugin formatting
flutter/plugins#666	bump firebase_auth version
flutter/plugins#606	Add phone auth
flutter/plugins#662	Dart side of label detector
flutter/plugins#454	Fix behavior of constructor for named FirebaseApps
flutter/plugins#649	Dart side of face detector
flutter/plugins#455	Fix FirebaseApp projectId on iOS
flutter/plugins#646	Add barcode detector for ML Vision
flutter/plugins#456	Bump Flutter SDK requirement
flutter/plugins#444	Don't fail an incremental build if can't find a merge base
flutter/plugins#453	[Image Picker] - Use native Android APIs for taking images with camera and remove unneeded 3rd party dependency
flutter/plugins#620	Fixed bug in handleStopListeningAuthState method
flutter/plugins#437	Enable playing video from local asset.
flutter/plugins#462	Play video from file descriptor
flutter/plugins#635	Configured macOS builds on Cirrus CI
flutter/plugins#634	Fixed typo REVERSED_CLIENT_ID
flutter/plugins#613	video_player: autodetect video source format
flutter/plugins#624	video_player: Allow audio playback in silent mode
flutter/plugins#622	video_player: frame accurate seekTo on iOS

flutter/plugins#596	Add receiving dynamic link capability to Firebase Dynamic Links Plugin
flutter/plugins#633	image_picker record video iOS needed setup README update
flutter/plugins#636	Added comments explaining the time it take to see results
flutter/plugins#632	Add cloud_functions to README
flutter/plugins#623	Shard plugins for example app builds
flutter/plugins#627	Setup ios text detector
flutter/plugins#464	rename the analysis options file
flutter/plugins#630	Fix CI breakage
flutter/plugins#465	Fix firebase_database dependencies
flutter/plugins#625	add didReceiveRegistrationToken to firebase_messaging on ios
flutter/plugins#621	Make sensors package Dart 2 compliant.
flutter/plugins#612	video_player: iOS add missing observer removals
flutter/plugins#614	Setup dart side of local MLVision text detection
flutter/plugins#618	Add camera plugin to readme
flutter/plugins#615	Ensure we fail if we cannot close file
flutter/plugins#513	use temp image file in cacheDir to allow picking from remote resources
flutter/plugins#463	Add map camera control API
flutter/plugins#575	Add test for Remote Config setDefaults
flutter/plugins#609	Initial 'flutter create' for Firebase ML Vision plugin
flutter/plugins#610	Update metadata for republish
flutter/plugins#600	image_picker fixes: file suffix, permissions redirect, video resize
flutter/plugins#467	Added getAll for debugging purposes
flutter/plugins#602	Hotfix - iOS Sharing
flutter/plugins#468	Make shared preferences ready for publication
flutter/plugins#477	Fix macOS build
flutter/plugins#597	video_player: use exoplayer for better video compatibility
flutter/plugins#594	Add Infowindow tapped handler; also rev. google play services to 15.+...
flutter/plugins#471	Readme.md should use gender enum constants
flutter/plugins#457	Add download url support to Firebase Storage plugin
flutter/plugins#599	Fixed dynamic link dartdoc generation
flutter/plugins#601	Add static_framework to Google Maps pod

flutter/plugins#598	Fixed incorrect homepage link in pubspec.
flutter/plugins#589	Upgrade Gradle dependencies to match Android Studio 3.1.2
flutter/plugins#459	Add unit test for firebase_list
flutter/plugins#563	Firebase dynamic links
flutter/plugins#474	Bump Flutter SDK constraint
flutter/plugins#590	Fix test for sync-async semantics
flutter/plugins#479	Add id getter to Firestore CollectionReference and move path getter to CollectionReference
flutter/plugins#588	Consolidate .gitignore, remove Podfile
flutter/plugins#583	Add video player buffering status
flutter/plugins#577	Performance metrics
flutter/plugins#585	Update .gitignore to new <code>dart_tool</code> pub cache
flutter/plugins#586	Update README.md
flutter/plugins#581	Firebase Messaging : On Android, when the Activity is killed, the onLaunch is never using the correct Intent
flutter/plugins#580	Add stub for In-app purchase plugin
flutter/plugins#579	Document Google OAuth scopes
flutter/plugins#537	Release several FlutterFire plugins as 1.0
flutter/plugins#458	Camera plugin first working version (IOS and Android).
flutter/plugins#509	Add gravity-independent-accelerometer support to sensors.
flutter/plugins#576	google_maps_flutter: Remove listeners on State.dispose
flutter/plugins#573	Added App name data to package_info
flutter/plugins#574	Remove useless code that was causing a crash
flutter/plugins#555	Await RemoteConfig#setDefaults and README fix
flutter/plugins#478	Support for firebase_core interoperating with native code that configures Firebase apps.
flutter/plugins#466	Prevent crash on share on iPads, add ability to specify popover origin
flutter/plugins#567	Fixed a bug that may not be initialized after video started on iOS
flutter/plugins#482	Fix firebase_core project id on Android.
flutter/plugins#556	Support custom metadata
flutter/plugins#571	Update metadata for republication
flutter/plugins#570	Update metadata for republish
flutter/plugins#558	Adding null-safe handling for Transaction.get in cloud_firestore

flutter/plugins#561	New with 0.7
flutter/plugins#569	Fix for iOS Firebase API changes
flutter/plugins#481	Add marker API
flutter/plugins#559	upgrade cocoapods on travis
flutter/plugins#557	Fix for 2 bugs in the Video Player plugin
flutter/plugins#560	Don't do reentrant message channel calls.
flutter/plugins#542	Add signInWithTwitter
flutter/plugins#476	Multiple app support for cloud_firestore
flutter/plugins#550	Split files into library structure.
flutter/plugins#552	Add missing await to for transaction in Firestore README
flutter/plugins#551	Update Remote Config plugin
flutter/plugins#376	Support for Query.getDocuments
flutter/plugins#485	Add required argument to Firebase admob readme
flutter/plugins#545	API documentation and cleanup
flutter/plugins#546	Add firebase_remote_config to the README.md and FlutterFire.md
flutter/plugins#548	Update firebase storage version and changelog
flutter/plugins#532	Add timeout properties to FirebaseStorage
flutter/plugins#442	Add Firestore transaction example
flutter/plugins#536	Breaking changes to signature of snapshots and setData in cloud_firestore
flutter/plugins#533	Add support to reload firebase user
flutter/plugins#473	Add Blob support to cloud_firestore
flutter/plugins#492	Add ui configuration api
flutter/plugins#493	Add constructor VideoPlayerController.file()
flutter/plugins#530	Add test for Facebook link
flutter/plugins#529	Add send verification mail
flutter/plugins#527	Add link with facebook credential
flutter/plugins#524	Support FirebaseStorage with custom Firebase app
flutter/plugins#498	Updated plugin channel names to 'plugins.flutter.io/'
flutter/plugins#495	Firestore readme fix
flutter/plugins#496	Video player fix for looping value on ios

flutter/plugins#521	Run java tests on Travis and Cirrus CI
flutter/plugins#517	Remove Gradle artifacts from repo
flutter/plugins#499	AdMob Readme Enhancement
flutter/plugins#511	Add ability to create games sign in
flutter/plugins#461	[Image Picker] Add tests to Android implementation of ImagePickerDelegate
flutter/plugins#502	Add some support for StorageMetadata.
flutter/plugins#514	Fix Dart2 Types
flutter/plugins#516	Add flutter_test dev dependency
flutter/plugins#512	Support StorageReference#writeToFile
flutter/plugins#515	Add environment to Remote Config plugin pubspec
flutter/plugins#391	Add Firebase Remote Config support
flutter/plugins#510	Add more getters to StorageReference
flutter/plugins#505	[Image Picker] - Add contract tests for Android implementation
flutter/plugins#506	Add support for putData on StorageReference
flutter/plugins#504	Allow null value for startAt, endAt and equalTo database queries on Android
flutter/plugins#503	Add support for updateMetadata
flutter/plugins#538	Graduate admob plugin to beta