

Android 6+ Release Notes for Alchemer Mobile

Please view our latest release notes below for the Android SDK.

Releases

Version 6.9.1

Released on 11/20/2024

Fixes

- Device updates are now accurately captured in the conversation metadata.
- Support for Android 15's edge-to-edge feature implemented via Apptentive theme override.
- Updated WebView configuration settings to address a security vulnerability.
- Resolved the profile screen freezing issue.

Version 6.9.0

Released on 9/18/2024

Fixes

- Draft messages are now saved correctly in the multiuser environment
- Prevent logout calls from being made when the SDK is not logged in
- Upgrade GSON dependency to latest to fix the security vulnerability

Improvements

- Added initiator to the kit to support Alchemer Workflow initiation from the SDKs

Version 6.8.1

Released on 7/31/2024

Fixes

- Alchemer Survey file upload now working in in-app mode
- Alchemer Survey video sentiment is now working in in-app mode
- Alchemer Survey title will display as the survey header in in-app mode
- Cache the Message Center's input field values for the next time if not updated
- Alchemer survey in-app experience is available only for the devices with Android API \geq 28

Improvements

- Upgraded SDK target to Android 14 (API level 34)
- Upgraded Gradle version to 8.0
- Prevent the SDK from crashing after the dependencies are garbage collected

Version 6.8

Released on 5/29/2024

New Features

- Advanced customer research support to show Alchemer long form surveys through prompts

Version 6.7

Released on 4/17/2024

New Features

- Added rich text support through dashboard for Prompts and Surveys

Version 6.6

Released on 3/25/2024

- Added Image support through dashboard for Prompts (formerly called Notes)

Version 6.5.1

Released on 12/7/2023

Improvements

- Updated Google Play Libraries to support Android 14

Version 6.5.0

Released on 11/14/2023

New Features

- Implemented Customer Authentication features from the [legacy SDK](#) in the new SDK. This allows apps with sensitive data to be shared among multiple users on a single device.
- Added the ability to work with multiple app key/signature pairs without deleting and reinstalling.

Improvements

- Launch and exit events are standardized for app launches and exits.
- Send callback failure if the SDK is registered already
- Expose a method to find if the SDK is already registered
- Confirm that the SDK only makes HTTPS requests

Fixes:

- Resolved validation issues for free form question type

Version 6.1.0

Released on 7/20/2023

New Feature

- Survey Skip Logic

Improvements

- Survey terms and conditions can now be added from the dashboard
- Survey disclaimer can now be added from the dashboard
- Various accessibility improvements around Surveys
- Alchemer Mobile (formerly Apptentive) Logger service retrieval backup

Fixes

- SparseArray backwards compatibility

Known Issues and Limitations

- Client authentication (login/logout) is not yet supported

Version 6.0.5

Released on 5/17/2023

Improvements

- Added Java interoperable support for push functions
- Improved error handling throughout the SDK
- Added session id to the payloads

Fixes

- Resolved internal observers and observables issue

Known Issues and Limitations

- Client authentication (login/logout) is not yet supported

Version 6.0.4

Released on 4/05/2023

Improvements

- Expanded support for links in survey introduction

Fixes

- Resolved resource linking issues

Known Issues and Limitations

- Client authentication (login/logout) is not yet supported

Version 6.0.3

Released on 2/24/2023

Improvements

- Support mParticleID collection
- Add `distributionName` and `distributionVersion` to `ApptentiveConfiguration`

Known Issues and Limitations

- Client authentication (login/logout) is not yet supported

Version 6.0.2

Released on 2/6/2023

New Features

- Device storage encryption support
- Event observer support to listen for Alchemer Mobile events
- Message Center observer support to listen for Message Center updates

Improvements

- `canShowInteraction` function to check if an event will display an interaction

Known Issues and Limitations

Client authentication (login/logout) is not yet supported

Version 6.0.1

Released on 1/11/2023

New Features

- Push Notification support now available for Message Center

Improvements

- Added `getPersonName` and `getPersonEmail` functions
- Improved Note links to support email and phone numbers
- Improved `ApptentiveActivityCallback` to allow `unregisterApptentiveActivityInfoCallback` to be optional
- Extended localization support

Fixes

- Fix right-to-left language support in Message Center

Known Issues and Limitations

- Updated size and type constraints for hidden attachments in Message Center to ensure proper usage
 - Encryption is not yet supported
 - Client authentication (login/logout) is not yet supported
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Version 6.0.0

Released on 11/2/2022

New Features

- [Response Targeting](#)
- Dark mode support

Improvements

- Dev supported interface customization
- WCAG compliant interactions
- Modernized theme based on Material Design

Known Limitations

- minSDKVersion is now 21
- Encryption is not yet supported (if you previously used the shouldEncryptStorage property, please hold off on migrating until version 6.0.1 is released)
- Client authentication (login/logout) is not yet supported
- Push notifications for Message Center is not yet supported

Supporting Documentation

- [Migration guide](#)
 - [Quick start guide](#)
 - [Interface customization guide](#)
 - [Cookbook designs](#)
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Version 6.0.0-beta02

Released on 6/22/2022

Improvements

- Interface customization UI additions

New Features

- [Alchemer Mobile UI Cookbook for Interface Customizations](#)
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Version 6.0.0-beta01

Released on 5/4/2022

NEW SDK Updates

- Ground-up rewrite of the legacy Aptentive Android SDK in Kotlin using modern programming practices
- Modular-based SDK
- New Feature: [Interaction Response Targeting](#)
- Updated look & feel for “out of the box” UI — WCAG compliant
- Dark Mode is supported
- Additional in-depth interaction customization options are available

- Minimum Supported Android version is now Android 5.0 (API level 21)
- Callback types are different when you engage events and when you register the SDK — allowing more flexibility in where you can call engage events

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