



SDK LIST FOR ANDROID ON ZURICH LIFE APP – JUNE 2026

Name	Vendor	Category	Description
Android App API	Alphabet	Strictly Necessary	Contains high-level classes encapsulating the overall Android application model.
Chromium.org Library	Alphabet	Strictly Necessary	Chromium is an open-source browser project that aims to build a safer, faster, and more stable way for all users to experience the web.
Android Content Sharing IntentFilter API	Alphabet	Strictly Necessary	Content Sharing Intent and IntentFilter is used for delivering structured messages between different application components—allowing components to initiate other components and return results.
Android Package Management API	Alphabet	Strictly Necessary	For accessing information about an Android package (an .apk), including information about its activities, permissions, services, signatures, and providers.
Android Resource Management API	Alphabet	Strictly Necessary	For retrieving resource data associated with an application, such as strings, drawables, media, and device configuration details.
Android Database API	Alphabet	Strictly Necessary	Contains classes to explore data returned through a content provider.
Android Data Transport API	Alphabet	Strictly Necessary	provides a unified framework for handling data transfer between components within an app or between apps on the same device.
Android Environment API	Alphabet	Strictly Necessary	Android Environment provides access to environment variables.
Android Hardware API	Alphabet	Strictly Necessary	Provides support for hardware features, such as the camera and other sensors.

Android ICU Text Library	Alphabet	Strictly Necessary	Provides access to the International Components for Unicode (ICU) text processing functions. This means it offers a comprehensive set of tools for handling text in apps, particularly dealing with various languages, scripts, and cultural conventions.
Android ICU Util Library	Alphabet	Strictly Necessary	Provides a set of utility classes and functions related to internationalization and Unicode.
Android Location API	Alphabet	Strictly Necessary	Contains the framework API classes that define Android location-based and related services.
Android Media API	Alphabet	Strictly Necessary	The Media APIs are used to play and, in some cases, record media files.
Android Connectivity Manager	Alphabet	Strictly Necessary	Class that helps with network access, beyond the normal java.net.* APIs.
Android NetworkInfo API	Alphabet	Strictly Necessary	This one of a number of classes that help with network access, beyond the normal java.net.* APIs.
Android TrafficStats API	Alphabet	Strictly Necessary	Class that provides network traffic statistics. These statistics include bytes transmitted and received and network packets transmitted and received, over all interfaces, over the mobile interface, and on a per-UID basis.
Android Uri API	Alphabet	Strictly Necessary	Immutable URI reference. A URI reference includes a URI and a fragment, the component of the URI following a '#'. Builds and parses URI references which conform to RFC 2396.
Android WiFiManager	Alphabet	Strictly Necessary	This class provides the primary API for managing all aspects of Wi-Fi connectivity. WifiManager.AddNetworkResult, Provides the results of a call to WifiManager.
Android Operating System Package	Alphabet	Strictly Necessary	Android OS provides a number of services that are essential for the smooth operation of any Android application.

Android Person API	Alphabet	Strictly Necessary	Provides an immutable reference to an entity that appears repeatedly on different surfaces of the platform. For example, this could represent the sender of a message.
Android Window API	Alphabet	Strictly Necessary	Abstract base class for a top-level window look and behavior policy. An instance of this class should be used as the top-level view added to the window manager. It provides standard UI policies such as a background, title area, default key processing, etc.
Android Provider API	Alphabet	Strictly Necessary	Provides convenience classes to access the content providers supplied by Android.
Android Renderscript API	Alphabet	Strictly Necessary	RenderScript is a framework for running computationally intensive tasks at high performance on Android. Renderscript is deprecated since API level 31.
Android Security API	Alphabet	Strictly Necessary	Provides access to a few facilities of the Android security subsystems.
Android Support v4 Media API	Alphabet	Strictly Necessary	Stay organized with collections Save and categorize content based on your preferences.
Android Support Library	Alphabet	Strictly Necessary	Helps developers write more maintainable, performant, and reactive code for your Android apps.
Android Telephony API	Alphabet	Strictly Necessary	Provides APIs for monitoring the basic phone information, such as the network type and connection state, plus utilities for manipulating phone number strings.
Android Text API	Alphabet	Strictly Necessary	Provides classes used to render or track text and text spans on the screen.
Android Transition API	Alphabet	Strictly Necessary	A Transition holds information about animations that will be run on its targets during a scene change.

Android Util API	Alphabet	Strictly Necessary	Provides common utility methods such as date/time manipulation, base64 encoders and decoders, string and number conversion methods, and XML utilities.
Android View API	Alphabet	Strictly Necessary	Provides classes that expose basic user interface classes that handle screen layout and interaction with the user.
Android Webkit API	Alphabet	Strictly Necessary	Provides a set of utility classes and functions in Android, related to internationalization and Unicode.
Android Widget API	Alphabet	Strictly Necessary	The widget package contains (mostly visual) UI elements to use on your Application screen. You can also design your own.
AndroidX Activity API	Alphabet	Strictly Necessary	Access composable APIs built on top of Activity.
AndroidX Annotation API	Alphabet	Strictly Necessary	Expose metadata that helps tools and other developers understand your app's code.
AndroidX Appcompat API	Alphabet	Strictly Necessary	Allows access to new APIs on older API versions of the platform (many using Material Design).
AndroidX Browser API	Alphabet	Strictly Necessary	Display webpages in the user's default browser.
AndroidX Collection API	Alphabet	Strictly Necessary	Reduce the memory impact of existing and new collections that are small.
AndroidX Concurrent API	Alphabet	Strictly Necessary	Move tasks off the main thread with coroutines and take advantage of ListenableFuture.
AndroidX Constraintlayout API	Alphabet	Strictly Necessary	Position and size widgets in a flexible way with relative positioning.
AndroidX Coordinatorlayout API	Alphabet	Strictly Necessary	Position top-level application widgets, such as AppBarLayout and FloatingActionButton.
AndroidX Core API	Alphabet	Strictly Necessary	Target the latest platform features and APIs while also supporting older devices.

AndroidX Customview API	Alphabet	Strictly Necessary	Implement custom views.
AndroidX Datastore API	Alphabet	Strictly Necessary	Store data asynchronously, consistently, and transactionally, overcoming some of the drawbacks of SharedPreferences.
AndroidX Drawerlayout API	Alphabet	Strictly Necessary	Implement a Material Design drawer widget.
AndroidX Emoji API	Alphabet	Strictly Necessary	Display emoji in current and older devices.
AndroidX Emoji2 API	Alphabet	Strictly Necessary	Display emoji in current and older devices.
AndroidX Eifinterface API	Alphabet	Strictly Necessary	Read and write image file EXIF tags.
AndroidX Fragment API	Alphabet	Strictly Necessary	Segment your app into multiple, independent screens that are hosted within an Activity.
AndroidX Loader API	Alphabet	Strictly Necessary	Load data for your UI that survives configuration changes.
AndroidX Media API	Alphabet	Strictly Necessary	Share media contents and controls with other apps. Superseded by media2.
AndroidX ProfileInstaller API	Alphabet	Strictly Necessary	Enables libraries to prepopulate ahead of time compilation traces to be read by ART.
AndroidX Recycleview API	Alphabet	Strictly Necessary	Display large sets of data in your UI while minimizing memory usage.
AndroidX Room API	Alphabet	Strictly Necessary	The Room persistence library provides an abstraction layer over SQLite to allow for more robust database access while harnessing the full power of SQLite.
AndroidX Savedstate API	Alphabet	Strictly Necessary	Write pluggable components that save the UI state when a process dies, and restore it when the process restarts.

AndroidX Sqlite API	Alphabet	Strictly Necessary	The androidx.sqlite library contains abstract interfaces along with basic implementations which can be used to build your own libraries that access SQLite.
AndroidX Startup API	Alphabet	Strictly Necessary	Implement a straightforward, performant way to initialize components at app startup.
AndroidX Swiperefreshlayout API	Alphabet	Strictly Necessary	Implement the swipe-to-refresh UI pattern.
AndroidX Transition API	Alphabet	Strictly Necessary	Animate motion in the UI with starting and ending layouts.
AndroidX Vectordrawable API	Alphabet	Strictly Necessary	Render vector graphics.
AndroidX Versionedparcelable API	Alphabet	Strictly Necessary	Provides a stable and compact binary serialization format that can be passed across processes or persisted safely.
AndroidX Viewpager2 API	Alphabet	Strictly Necessary	Display Views or Fragments in a swipeable format.
AndroidX Work API	Alphabet	Strictly Necessary	The WorkManager API makes it easy to schedule deferrable, asynchronous tasks that must be run reliably. These APIs let you create a task and hand it off to WorkManager to run when the work constraints are met.
Bouncy Castle Crypto Library	Bouncy Castle	Strictly Necessary	The Bouncy Castle Crypto library is a Java implementation of cryptographic algorithms.
Conscrypt Library	Alphabet	Strictly Necessary	Conscrypt implements parts of the Java Cryptography Extension (JCE) and Java Secure Socket Extension (JSSE) using BoringSSL.
Dalvik System DexClass Loader	Alphabet	Strictly Necessary	Base class for common functionality between various dex-based ClassLoader implementations.
Dalvik System Delegate Last Class Loader	Alphabet	Strictly Necessary	A ClassLoader implementation that implements a delegate last lookup policy.

Dalvik System Path Class Loader	Alphabet	Strictly Necessary	Provides a simple ClassLoader implementation that operates on a list of files and directories in the local file system, but does not attempt to load classes from the network.
Firebase Authentication SDK	Alphabet	Strictly Necessary	Firebase Authentication provides backend services, easy-to-use SDKs, and ready-made UI libraries to authenticate users to your app.
Google Auth API	Alphabet	Strictly Necessary	Entry point for Google Auth APIs through GoogleApiClient.
Javax Security Auth Package	Oracle	Strictly Necessary	This package provides a framework for authentication and authorization. The framework allows authentication to be performed in pluggable fashion.
Kotlinx Coroutines - Android	JetBrains	Strictly Necessary	Provides dispatchers and extensions tailored for Android development, making coroutines easier to use with Android components.
Kotlinx Coroutines - Channels	JetBrains	Strictly Necessary	Provides lightweight channels for structured and efficient communication between coroutines in Android apps.
Kotlinx Coroutines - Flow	JetBrains	Strictly Necessary	Streamlines asynchronous data streams for Android apps, simplifying complex data handling and UI updates.
Kotlinx Coroutines - Sync	JetBrains	Strictly Necessary	Provides building blocks for synchronizing coroutines in Android apps.
Kotlinx Coroutines - Tasks	JetBrains	Strictly Necessary	Integration with Google Play Services Tasks API.
Java Security PublicKey Interface	Oracle	Strictly Necessary	A public key. This interface contains no methods or constants. It merely serves to group (and provide type safety for) all public key interfaces.
Android Accessibility Service API	Alphabet	Functionality	The classes in this package are used for development of accessibility service that provide alternative or augmented feedback to the user.
Android Accounts API	Alphabet	Functionality	Provides access to a centralized registry of the user's online accounts.

AndroidX Lifecycle API	Alphabet	Functionality	Lifecycle-aware components perform actions in response to a change in the lifecycle status of another component, such as activities and fragments. These components help you produce better-organized, and often lighter-weight code, that is easier to maintain.
React JavaScript SDK	Meta Platforms	Functionality	React is a JavaScript library for building user interfaces.
Facebook Yoga Layout Engine	Meta Platforms	Functionality	Yoga is an embeddable and performant flexbox layout engine with bindings for multiple languages.
Firebase Database Android SDK	Alphabet	Functionality	Firebase Database Android SDK
Firebase IID Android SDK	Alphabet	Functionality	Firebase IID SDK for Android.
Google Guava SDK	Alphabet	Functionality	Java libraries developed by Google. It provides a number of utility classes and interfaces for common programming tasks, such as collections, I/O, concurrency, and hashing.
Material Components for Android SDK	Alphabet	Functionality	Android library that provides a comprehensive set of components, including buttons, text fields, dialogs, and layouts, that can be used to create beautiful and engaging user interfaces.
Google Play Integrity API	Alphabet	Functionality	The Play Integrity API helps protect your apps and games from potentially risky and fraudulent interactions, such as cheating and unauthorized access, allowing you to respond with appropriate actions to prevent attacks and reduce abuse.
Google Protobuf Package	Alphabet	Functionality	Google Protocol Buffers (protobuf) library defines a common set of data types and serialization formats.
Horcrux SDK	Software Mansion	Functionality	React Native library that allows developers to create and manage augmented reality (AR) experiences for mobile devices.
gRPC SDK	Alphabet	Functionality	gRPC is a modern open source high performance Remote Procedure Call (RPC) framework that can run in any environment.

JSON-Java Library	Sean Leary	Functionality	The JSON-Java package is a reference implementation that demonstrates how to parse JSON documents into Java objects and how to generate new JSON documents from the Java classes.
Kotlin Standard Library - Collections	JetBrains	Functionality	Collection types (sometimes called data structures) let you store multiple values, typically of the same data type, in an organized way.
Kotlin Standard Library - Coroutines In-trinsics	JetBrains	Functionality	Low-level building blocks for libraries that provide coroutine-based APIs.
Kotlin Standard Library - Enums	JetBrains	Functionality	Enums are a way to define a set of predefined constants, which are used to represent a fixed set of values.
Kotlin Standard Library - JVM	JetBrains	Functionality	kotlin.jvm is a toolchain for running Kotlin code on the Java Virtual Machine (JVM).
Kotlin Standard Library - Properties	JetBrains	Functionality	Standard implementations of delegates for delegated properties and helper functions for implementing custom delegates.
Kotlin Standard Library - Sequences	JetBrains	Functionality	Sequence type that represents lazily evaluated collections. Top-level functions for instantiating sequences and extension functions for sequences.
Kotlin Standard Library - Text	JetBrains	Functionality	Functions for working with text and regular expressions.
Kotlin Standard Library - Properties	JetBrains	Functionality	API for measuring time intervals and calculating durations.
Learnium SDK	Learnium	Functionality	Learnium is the platform for building your Online Learning Community, bringing online chat, groups and file sharing together into a single platform.
OpenJSSE Library	No company name	Functionality	A JSSE provider that supports TLS 1.3 on Java SE 8.

Java Security Certificate Library	Oracle	Functionality	Provides classes and interfaces for parsing and managing certificates, certificate revocation lists (CRLs), and certification paths. It contains support for X.509 v3 certificates and X.509 v2 CRLs.
Java Net HttpURLConnection	Oracle	Functionality	HttpURLConnection class is an abstract class directly extending from URLConnection class. It includes all the functionality of its parent class with additional HTTP-specific features.
Java Net InetAddress	Oracle	Functionality	The java.net.InetAddress class provides methods to get the IP address of any hostname.
Java Net InetSocketAddress	Oracle	Functionality	The java.net.InetSocketAddress class provides methods to get the IP address of any hostname.
Java IO Interface	Oracle	Functionality	The DataInput interface provides for reading bytes from a binary stream and reconstructing from them data in any of the Java primitive types.
Java Security KeyFactory Interface	Oracle	Functionality	Key factories are used to convert keys (opaque cryptographic keys of type Key) into key specifications (transparent representations of the underlying key material), and vice versa.
Java Security KeyStore Interface	Oracle	Functionality	This class represents a storage facility for cryptographic keys and certificates.
Java Language Library	Oracle	Functionality	Provides classes that are fundamental to the design of the Java programming language.
Java NIO Library	Oracle	Functionality	The java.nio package defines the buffer classes, which are used throughout the NIO APIs.
Java Security MessageDigest Interface	Oracle	Functionality	This MessageDigest class provides applications the functionality of a message digest algorithm, such as SHA-1 or SHA-256.
Java Net Network Interface	Oracle	Functionality	This class represents a Network Interface made up of a name, and a list of IP addresses assigned to this interface.

Java Security Principal Interface	Oracle	Functionality	This interface represents the abstract notion of a principal, which can be used to represent any entity, such as an individual, a corporation, and a login id.
Java Net Proxy	Oracle	Functionality	This class represents a proxy setting, typically a type (http, socks) and a socket address. A Proxy is an immutable object.
Java Net Password Authentication	Oracle	Functionality	PasswordAuthentication class is provided by package java.net for implementing networking applications, and it is used in those cases when it is required to hold the data that will be used by the Authenticator. It holds the username and password.
Java Security Framework	Oracle	Functionality	Provides the classes and interfaces for the security framework.
Java Net Socket	Oracle	Functionality	This class implements client sockets (also called just 'sockets'). A socket is an endpoint for communication between two machines.
Java Text Library	Oracle	Functionality	Provides classes and interfaces for handling text, dates, numbers, and messages in a manner independent of natural languages.
Java Time Format Library	Oracle	Functionality	Provides classes to print and parse dates and times.
Java Time Library	Oracle	Functionality	The main API for dates, times, instants, and durations.
Java Util Package	Oracle	Functionality	Contains the collections framework, legacy collection classes, event model, date and time facilities, internationalization, and miscellaneous utility classes (a string tokenizer, a random-number generator, and a bit array).
Java Net URI	Oracle	Functionality	This class provides methods for creating URI instances from its components or by parsing the string form of those components, for accessing and retrieving different components of a URI instance.
Javax Crypto Package	Oracle	Functionality	Provides the classes and interfaces for cryptographic operations.

Javax Inject Package	Oracle	Functionality	Specifies a means for obtaining objects in such a way as to maximize reusability, testability and maintainability compared to traditional approaches such as constructors, factories, and service locators (e.g., JNDI).
Javax Net Package	Oracle	Functionality	This interface is implemented by any class which wants to receive notifications about the completion of an SSL protocol handshake on a given SSL connection.
Javax Security Auth x500 Package	Oracle	Functionality	This package contains the classes that should be used to store X500 Principal and X500 Private Credentials in a Subject.
Java 8 Unsafe Class Library	Oracle	Functionality	Designed to warn developers of its very nature immediately, not only in its name but also by the package in which it lives.
React Native Async Permissions API	Meta Platforms	Functionality	Provides information about the network connection, such as the current connection type, the signal strength, and the IP address.
React Native WebView API	Meta Platforms	Functionality	React Native WebView is a modern, well-supported, and cross-platform WebView for React Native. It is intended to be a replacement for the built-in WebView.
RootBeer Library	Scottylab	Functionality	A tasty root checker library and sample app. We've scoured the inter-nets for different methods of answering that age old question... Has this device got root?
Square OkHttp3 Library	Square	Functionality	OkHttp is an HTTP client from Square for Java and Android applications. It's designed to load resources faster and save bandwidth.
React Native Reanimated Library	Software Mansion	Functionality	React Native Reanimated provides a more comprehensive, low level abstraction for the Animated library API to be built on top of and hence allow for much greater flexibility especially when it comes to gesture based interactions.
Th3rdwave React Native Safe Area Context	Th3rdwave	Functionality	A flexible way to handle safe area, also works on Android and Web!

XMLPULL V1 API - XmlPullParser	Stefan Hau-stein and Alek-sander Slom-inski	Functionality	XML Pull Parser is an interface that defines parsing functionality provided in XMLPULL V1 API (visit this website to learn more about API and its implementations).
XMLPULL V1 API - XmlSerializer	Stefan Hau-stein and Alek-sander Slom-inski	Functionality	Define an interface to serialization of XML Infoset. This interface abstracts away if serialized XML is XML 1.0 compatible text or other formats of XML 1.0 serializations (such as binary XML for example with WBXML).
Facebook Common SDK	Meta Plat-forms	Social Media	Facebook SDK gives you access to Login, Sharing, App Events, Graph API and Advertise Your App features.
Firebase Cloud Messaging SDK	Alphabet	Social Media	Firebase Cloud Messaging (FCM) is a cross-platform messaging solution that lets you reliably send messages at no cost.
Android AdServices API	Alphabet	Targeting/Advertising	The AdServices module supports the Privacy Sandbox initiative that aims to create technologies that both protect people's privacy online and give companies and developers tools to build thriving digital businesses.
Android Animation API	Alphabet	Performance	These classes provide functionality for the property animation system, which allows you to animate object properties of any type. int, float, and hexadecimal color values are supported by default.
Google Play Measurement API	Alphabet	Performance	Contains classes that configure Firebase Analytics core service.
React Native Firebase SDK	Invertase	Performance	React Native Firebase is a collection of official React Native modules connecting you to Firebase services; each module is a light-weight JavaScript layer connecting you to the native Firebase SDKs for both iOS and Android.