

PLATFORM DEEP DIVE / Core components / Renderer SDKs / android-renderer



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# PLATFORM DEEP DIVE / Core components / Renderer SDKs / Using the Android Renderer

## **Android project requirements**

To use the Android Renderer library, ensure that your Android project meets the following minimum requirements:

minSdk 26

### Installing the library

1. Add the following code to your Android project's settings.gradle file::

```
dependencyResolutionManagement {
    ...
    repositories {
    ...
```

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```
maven {
          credentials {
                username "YOUR_USERNAME_HERE"
                password "YOUR_PASSWORD_HERE"
          }
          url 'https://nexus-
jx.dev.rd.flowx.ai/repository/flowx-maven-releases/'
       }
   }
}
```

2. Add the following code to your app/build.gradle file:

```
dependencies {
    ...
    implementation "ai.flowx.android:android-sdk:2.0.1"
    ...
}
```

### Library dependencies

The Android Renderer library depends on the following libraries:

- Koin
- Retrofit
- Coil

# **Accessing the documentation**

To access the Android Renderer library's documentation, follow these steps:



- 1. Download the **javadoc.jar** file from the same repository as the library.
- 2. Extract the **javadoc.jar** file.
- 3. Open the **index.html** file in your browser.
- 4. Navigate to ai.flowx.android.sdk.FlowxSdkApi.

Was this page helpful?

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