

**Android Development with Kotlin Android Jetpack** 

## What is Android Jetpack?

Jetpack is a suite of libraries, tools, and guidance to help developers write high-quality apps with ease. These components help one follow the best practices, free them from writing boilerplate code, and simplify complex tasks, so one can focus on the code they care about. Jetpack comprises the androidx.\* package libraries, unbundled from the platform APIs. This means that it offers backward compatibility i.e. the code is compatible with the previous versions as well, and is updated more frequently than the Android platform, making sure you always have access to the latest and greatest versions of the Jetpack components.

These components will be further explained and discussed in detail throughout the course of our program.

For more information on android jetpack and its components visit the official documentation:

 $\frac{https://developer.android.com/jetpack/?gclid=CjwKCAjwpqv0BRABEiwA-TySwX7cqnnAht-}{}$ 

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