

**Android Development with Kotlin** 

**Constraint Layout in Android** 

## **Constraint Layout**

ConstraintLayout is an advanced version of a Relative layout. It is used to remove the child view hierarchies resulting in improved performance. It is the most commonly used layout for UI Developments. ConstraintLayout gives one adaptable and flexible ways to create views for android apps and is now the default layout in Android Studio which provides us with many ways to place objects. One can constrain them to their container, to each other or to guidelines. This allows us to create large, complex, dynamic and responsive views in a flat hierarchy.

ConstraintLayouts even support animations.

Read more about Constraint Layout at <a href="https://developer.android.com/reference/android/support/constraint/ConstraintLayout">https://developer.android.com/reference/android/support/constraint/ConstraintLayout</a>