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Parcelize in kotlin

Written by David Winer, Plug Product Manager The Android Kotlin Gradle Extensions (not to be confused with Android KTX) was released in 2017 and brought two new services for Android development in Kotlin: Synthetics allow you to replace calls to findViewById with kotlinx.android.synthetic binding. Parcelize allows you to remove boilerplate and easily create parcels through the @Parcelize annotation. Since then, we have released view binding for Android, an officially supported library that has a deep integration with the Android build toolchain and provides features similar to synthetic kotlin. While we continue to recommend Parcelize, a series of drawbacks appeared with the use of synthetic materials Kotlin: they pollute the global namespace, donates to exposing information, Notability they are limited to working in JetBrains Kotlin code originally developed the Kotlin Android plugin Extensions, and together we discussed the pros and cons of continuing to maintain synthetic: we strive to guarantee long-term support for the APIs we can, but want to guide developers towards the best practices that make healthy code bases and, in Final, happy users. Over the next year, our teams will be drenched jointly synthetic in favor of continuing to support our recommended option, binding view. Here's what it means: if you use parcelize, you can continue to use the same annotations and bees. The annotation package will change kotlinx.parcelize; however, and in the module level gradle file, you should start using the autonomous kotlin-parcelize plug version instead of Android Kotlin-Extensions. You'll be able to find the documentation for Parcelize on the Documentation site for Android developers. If you are using Synthetic Kotlin Android materials, you need to migrate to View Binding. See our Migration Guide for more details. The period begins with Kotlin 1.4.20 deprecation, published today. Android-Kotlin-Extensions will be removed in a future kotlin version during or after September 2021. In the long term, we will continue to keep the kotlin-parcelize plugin, and you can continue to file problems on parcelize in the number of Android studio tracker. Presentation of the new Parcelable library that allows using kotlinx.serialization to the data serialize in the Android packages to be passed between parcelable of different Android components. android.parcelable Android is an object whose values can be written and read by a package. An Android package is a container of values that can be sent between the various components, such as Android activities and fragments. Thus it implements the parcelable interface allows an object to be passed between the different Android components. The process of implementing the Parcelable interface has always been boring, detailed, and subject to errors. It requires implementing the descriptors and writeToParcel interface functions, as well as, creating a static field called Creator which implements the parcelable.creator interface. This Parcelable.Creator interface has two functions that must be implemented: createFromParcel and newArray. And to make it all overall, the order of the operations imports; The content of the class must be read in the same order in which they were written. Here is an example taken from the Documentation Parcelable and converted to Kotlin: MyDataClass Class: Parcelable { Private Val MDDA: INT Manufacturer (MDDA: INT) { THIS.MDATA = MDDA } Private manufacturer (Parcel: Parcel) { this.mData = Package.readint () amusement of entertainment descriptors (); int = 0 exclusion fun writeToParcel (out: pack, flags: int) { out.writeint (mddata) } associated object creator val: parcelable.creator = object: parcelable { Exclusion Fun createFromParcel (Parcel: Parcel): MyParcelable = MyParcelable (package) Fun drive NewArray (Dimensions: int): Array

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