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Google Image Search has supplanted a good update for iPhone and Android users, including swipe-capable image viewing and a filter for type of content, including quick access to the shutdown of that pesky SafeSearch. Give it a try, and enjoy the bounty of images readily available with a quick mobile search. Google's Mobile Blog Hot On the Hot Trail of Android 11 Developer Preview, Android Studio 3.6 is now available on a stable channel, which means developers can start making confident use of it for their projects. This brings a number of useful features and updates, including the new Split View's Design Editor for faster design and preview of XML layouts. Another exciting new feature is the support of several displays in the Android emulator. Automatic detection of memory leakage meanwhile promises to make debugging much easier. You can check out the full array of features from the Android Developers blog, or get the highlights below. Split View and EditingPerhaps The most interesting new feature in Android Studio 3.6 is Split View for Design Editors. This allows you to see the XML code side by side along with the preview render. It's a small thing, but in fact it makes life a lot easier to view the effect that changes the code right away (and vice versa). The view you choose will also be saved on a case-by-case basis, which means you can easily download the preferred setup depending on the file you're editing. While we discuss design, we should also note the new color collector, making it much easier to select and fill color values without a set of values. It's available through the XML editor and design tools. Faster development When it comes to development, a few new changes should make life easier for Android Developers in Android Studio 3.6.View Binding is a particularly welcome inclusion that will offer a compilation of security time when linking to opinions. With this option, you'll create a binding class for each XML layout file in the module. This will actually replace the need for findViewById: you can easily refer to any type of ID without risking zero pointer exceptions or class exceptions. This can prove very useful and reduce a lot of patterns. Other new updates include the release of the IntelliJ 2019.2 platform with better launch time and new tool services, as well as support for Kotlin for more Android NDK features. Updates to the Android Gradle plug-in include support for the Maven Publish Gradle plug-in. This allows you to create artifacts in the Apache Maven repository. Testing and debugging Android Emulator 29.2.12 makes it easier for developers to interact with the location of the emulation device. Google Maps now The extended control menu makes it easy to specify locations and create routes. Perhaps more appropriate is the support of several virtual displays that be useful to those who design for devices such as Samsung Galaxy Fold Read also: Development for folding devices: What you need to know The Profiler's memory will detect activity and snippet instances that could have leaked. Build time has also improved for debugging builds thanks to the use of zipflinger. A better quality of life changer's only a small selection of updates available in Android Studio 3.6. You'll find plenty of other small updates as you use the new software too: including the resumed SDK downloads, which is perfect for those who don't always have an hour spare to download the latest Android image! Grab Android Studio 3.6 here. Of course, on the Canary Channel you can already get your hands on Android Studio 4.1. What do you think of these new features? What would you like to see come to Android Studio in the future? Convinced that developing Android is for you? You need a full development environment so you can move on and get started. Let's look at the basic steps needed to prepare your computer for Android development, such as installing Android Studio and Android software development kit (SDK). By the end, you'll be looking at a blank screen, ready to start coding and testing your apps! Read next: Java beginners Android Studio for Beginners Download Files There was a time when downloading the latest Java Development Kit (JDK) kit was a prerequisite for Android development. Today, the open JDK comes baked into Android Studio, reducing the number of steps needed. However, some people still prefer to use the newest JDK just from the source. In this case, you can find the files you're looking for here: you want a Java SE Development Kit. Make sure you choose the right version and the right installation file for the operating system and processor (most likely x64). If you're new to developing Android though, then it's very unlikely you'll have to worry about it. Just stick to the default and progress to the next step! The next step is to download Android Studio itself. You can get Android Studio here. Again: get the latest version and remember that it also means to include Android SDK and various other tools that you need to get started. Installing Android StudioIt doesn't really matter what order you set these items, but it makes sense to go ahead with Java in the first place - nothing else would work without it. Having Java on our computer when we install Android Studio also remove the extra step we would otherwise have to go through. To get started, double-click on the JDK performed and click next to go through the steps. Notice where JDK, as this may come in handy in the future. Installing Android Studio is just as simple. Once again, just run the customization file and then click next to progress through through Make sure you tick the box for installing Android SDK as well as Studio. It's also a good idea to make a note where everything is set in case you need it later. By default, your app can go to AppData-Local, which is a hidden folder and can cause confusion later. If you change this to something easier to find, note that your directory is not allowed to have any gaps in it. Don't worry, you'll never have to do it again (at least until you change computers). Android Studio has come on the leaps and down since the early days - the whole process is much more affordable now. With that, you're in! The headache of installing Android Studio is over. Download it and it all has to work right out of the box. Previously you had to tell Android Studio where JDK and Android SDK were located - now it does it automatically. Now let's look at how to set up your first project, so all you have to do is write! Calling the appTo name your new project, just click on the top menu and select the file of the new project. You will then be asked to come up with a name for your app and add a company domain as well. The name of the package (the name of your app as the devices will see it) consists of both of these names. If you have a business, use the domain name that hosts your site (which will help define the app as yours). If not, don't worry - you can put something here. If you want to name your Ultimate Calculator app and your Business Domain Apps Forever.com, then you may end up with a package name like com.appsforever.ultimatecalculator. The only name a user will ever see is the Ultimate Calculator. Focusing on the right version of AndroidNext, you are asked what device you are developing for. The minimum SDK is the lowest version of Android you want to support. We will talk more about this in future posts. At this point, know that the lower the minimum SDK, the more users will be able to try and buy your apps. If your app is going to rely on more modern Android Oreo features, for example, you may be required to focus on new versions of Android exclusively. When installing Android Studio, you've probably installed the latest and most recent versions of Android SDK. Android SDKs are compatible back, so you can support any version of Android that is below, but you need to update it if you want to support something new in the future. At this point, just leave it as it is, although you have to remember to tick your phone and tablet. If you want to target a watch or a TV, then you would corresponding boxes below, too. By choosing the type of action On the next screen, you can add action. Apps are made from activity - generally speaking, they are they you move between while you're using the app. Chances are you'll start your app with some kind of screen splash or user interface to show the user, so you can also add up activity at this stage. You can also add action later. There are several options here though that include Basic Activity, Lower Navigation Activity, Empty Activity, and more. The main activities are the default applications. These are apps with most of the common recommended UI elements in place, such as the Floating Action Button (FAB). FAB is a round button that lives in the bottom right corner of many apps on the Play Store (including almost every app from Google). If you want to follow the language of Google (Material Design) in the future, go ahead and choose Basic Activity. This introduces more code for us to deal with though, so for now I recommend you stick to Empty Activities. Calling your activity Click Next again and you'll land on a screen where you can call your activity and accompanying layout file that will handle the look of your app and the position of the items. Activity files are written in Java and have an extension .java, while the layout files use XML and have an extension .xml. If you are building a great project application, then you may end up with a lot of different activities, all with different names. This can be misleading, so it's important to call them logically. If no activity in the app is considered the main screen, you can change that and call it something else. For most people it will be just as excellent as it is! The layout file will be included in the resource folder, as well as images and sound effects that you'll create later. All that is required in this folder is only the bottom case. That's why the default name for your xml is activity_main.xml, while the default name for your Java file is MainActivity.java. MainActivity.java becomes around the lack of space through the so-called camel case, where each new word begins with capital. Because we also can't use capitals in resource files, they should use stress for individual words. And you thought installing Android Studio was hard! At this point, you can leave those names as the default - Just hit next. Now you have to look at your first app - congratulations! Google has already populated this project with some code for you, so it should already function as a complete Hello World app! If you were able to run it (which requires a little more customization, unfortunately!), you'll see Hello World! It's on the screen. At this point, if Double click on the file activity_main.xml and then choose The Design View, you will be able to see how it will look. A lot of different files contribute just to the fact that the single Hello World!, as well as a lot of a lot and tools that are probably already starting to give you nightmares. Don't worry, it's all pretty simple once you know what you're doing. In a future post, we'll be demystifying Android Studio, so you're ready to start bending it to your will and creating your own apps. Now that you've installed Android Studio and know how to create your first app project, the first important step in becoming an Android developer is over! Related - How to turn on the options developer settings

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