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Imagine your playing an Android game, you're winning already but ended losing because of some minor problem caused by a fixable bug. Naturally, you'll get frustrated and irritated by the fact that the game's developers will take a few more months (or years) to release the next update. Thanks to Google's Android SDK, you can now personally (and manually) fix, profile, and develop your own Android applications. Most importantly, it is provided free for everyone who needed tools to work with Android from a computer. Although, this one needs a lot of your patience since it requires a higher set of skills in order to utilize its features. But is it really worth your time?You don't need to wait for the updates when you can do it yourself.Android SDK is a toolset that enables developers to create and update different apps for Android devices. It gives mobile software developers the opportunity to manually fix, text, profile, debug, and update their own software within the same platform. This toolset includes a debugger, an emulator, Application Programming Interfaces (APIs), sample projects with source code as well as the required libraries to build Android apps. These tools are platform-independent and are essential in creating Android apps, regardless of the version you are working for. Most importantly, it comes with an emulated virtual device that is fully functional that allows you to test out your work in progress.Now that you have a basic knowledge about the toolset, you should also understand that even if it contains almost everything you need to create and further develop an Android software, it still needs the support of other important command-line tools such as Platform tools, and the Android Emulator, in order for you to get started. Platform toolsThese tools are customized and used to support new features of Android's latest version, as well as the prior versions. It works along with Build tools for encryption, security, and file size purposes. One of the tools included in this group is the Android Debug Bridge (adb). It can be used to install an Android app file on any of your devices and allows you to access additional shell tools like bmgr and logcat.Android emulatorThis emulator is a QEMU-based device-emulation tool that allows you to debug and test your apps in an actual Android runtime environment even without using any physical devices. Running the emulator will require you to have a system image, an additional tool to your toolset. Each platform version contains the supported system images. You can download these system images while creating Android Virtual Devices (AVDs) within its manager. Simply select either Intel or ARM-based on your development computer's processor.Android SDK platformTo compile your apps, you're required to have at least one platform in your environment. While to provide the best user experience on your latest devices, you'll need to have the latest platform version as your build target. You'll still be able to run your app on older versions but you must build against the latest version in order to utilize new functions featured when running on devices with the latest OS version.In order to properly run this set of tools, you'll need an Integrated Development Environment (IDE). Although the SDK can be used to write programs in the command prompt, the most common method is by using an IDE. This is where Android Studio comes in, it allows you to compile and edit your code, or test your app before releasing it on Google Play. Installing Android Studio is also the easiest way to get a working set of tools on your PC. It will also keep your Android SDK tools up to date with its automatic updates and the Android SDK Manager.This set of Android development tools is easy to set up and run. Its user interface is a little bit blunt and traditional but it's also straightforward and intuitive. The whole process using this toolset is not intuitive enough for novice app developers. However, there are lots of available documentation and tutorials online that can help in assisting you in using Android SDK.Where can you run this program?You can download the toolset for free. It is highly compatible with Windows (recommended), Mac OS X, and Linux. There are two ways to get a copy of the toolset's compressed file. The first one requires you to download the whole Android Studio file which already contains the toolset (and other Android development tools). While the other one is way more complex than the first one. You can download the zip file easily but setting it to your computer varies from the OS you're using. But no need to worry since step-by-step tutorials are available online.Is there a better alternative?There are a lot of alternative options you can download online for free. In case you're thinking of creating games for Android devices, Unity 3D is your best bet. It is a game engine and IDE for cross-platform game development. It is also user-friendly which makes it highly recommendable for everyone--either you're a beginner or a professional developer. It comes with multiple features you can easily master. Unlike Android SDK, this IDE makes your development process much easier and will help you save a considerable amount of time and headaches. It is currently best for 2D games, but you can also utilize it also to create virtual reality apps for Daydream, Cardboard, and the Gear VR. While if you're looking for a powerful, all-around IDE which supports a wide range of languages including C#, VB.net, JavaScript, and more--then try Microsoft's Visual Studio.Android SDK will allow you to experience a fast and reliable development environment which will definitely give you more reasons to work hard with your projects. It's more likely a playground for professionals rather than a paradise for beginners since using it will require you adequate knowledge about the app development process. On the other hand, having it for free will help you save a considerable amount of money. Using it will allow you to fix and make necessary improvements to certain Android apps without the trouble of waiting for the developers to finally release the updates.Should you download it?Yes. Since it's efficiently fast, reliable, and especially trust-worthy solely for the reason it's created by Google. Although it's free, there are other (better) alternatives out there for you to explore such as Unity 3D and Visual Studio. APK Extraction is a free Android app used to extract your APKs from your phone and copy them to your SD card. You can also use it to extract system applications and files. An APK is an application package for Android phones; it contains the application and programs needed to install an APK app on Android phones. This app is for those who can't download apps from the Google Play store due to internet access. You can use APK Extractor to transfer the APK of the app from one device to another. Also, APK Extractor can be used to send the app through a social network or email. You can download the APK Extractor app. Once the app is in your phone, you can view a list of all installed apps and system apps. Use the search bar to find the app by its name. Select the app and choose between 'Clear' and 'Extract.' Clear will remove the app from the list, and Extract will start the extraction process; you'll get a message stating whether the extraction was successful or not. APKs are stored in your external storage under the Extracted APKs folder for safekeeping.APK Extractor has a few valuable features; it's free to use and has no in-app ads. You can easily back up apps to extract them, and you don't need unnecessary permissions to other apps. The app is also quick to use and doesn't take up a lot of storage. APK Extractor alternativesIf you're unable to use APK Extractor, you can use one of these alternatives: APK Share Bluetooth, APK Export, or SHAREit. They all accomplish the same objectives. The app is free, and it's straightforward. It can come in handy when you need it. It also has some great features. Should you download it?APK Extractor is a great app store replacement when Google Play isn't working, or the app you need is not available on Google Play. HighsThe app is free to useCopy, clear, and extract APKsBack up your apps before extractionNo unnecessary permissions are neededThere are no in-app adsThe app doesn't take up a lot of spaceLowsThe design and visuals are pretty old-looking and outdated Disney+ is a relatively new streaming service, which can be used to download or stream your favorite Disney TV shows, movies, and other content. With Disney+ Android, you can get the best of online movies, online TV shows, Star Wars content, National Geographic, Pixar movies, Marvel movies, and other Disney classics right on your fingertips. The ad-free service proves to be less expensive than the competition, and the familiar layout ensures ease-of-use. While Disney+ could do well with some more content in the catalog, it's still a worthy candidate for a streaming service on your Android device.With Disney+, you can watch your favorite TV shows and movies in HDR and 4K UHD from anywhere you want. In fact, you can even watch your favorite content offline, once it has been downloaded on your device. From Disney-sponsored documentaries to originals, cartoons, TV series, and new releases, you can stream loads of content on your Android device. While the app is famous for a wide range of content, there's still more variety on popular services like Amazon Prime Video and Netflix. In the coming months, Disney will have to ramp up the additions to the catalog.Does Disney+ offer exclusive content?While Disney+ needs to add new content to compete with streaming giants, it's not really a valid complaint. In the beginning stages, the app has focused on several Disney titles, exclusive to the Android app. For instance, you can enjoy The Mandalorian, Snow White, Pixar movies, Simpsons, and other popular shows and movies.If you've been a fan of Disney's content, you'll love the offerings, and would want to stay tuned for hours in one go. It's worth mentioning that Disney owns both Star Wars and Marvel, and as such, it's the only streaming service with old and new content from these franchises. With Disney+ Android, you can watch your favorite Marvel and Star Wars movies anytime, from anywhere.Apart from blockbuster Star Wars and Marvel hits, you can also enjoy Falcon, WandaVention, Loki, or the Winter Soldier. With Disney+ Android, you get a familiar layout of streaming services like Hulu and HBO NOW. Therefore, the app is easy to use, with big banners on the top of the home page depicting newly added content, and well-defined categories to help you browse through a range of content.With the streaming service, Disney has focused on exclusive content to lure in more customers. For many years, it has enjoyed tremendous success due to a loyal fanbase. With Disney+, the company aims to tap into this fanbase, while adding new content on a regular basis. Most importantly, the availability of ESPN, National Geographic, and other popular platforms makes Disney+ a good choice.Is Disney+ a good choice for Android?It's true that the app suffers from a few technical problems, but Disney has been working hard to fix issues. Currently, there are some minor issues related to integration with Chromecast. For instance, when one episode ends, the next one doesn't begin automatically. Similarly, a paused movie might not pick up from where you left it.On the Android app, the brightness setting fluctuates and makes the nighttime scenes seem darker than usual. These issues are quite apparent if you've already been using other streaming services like Netflix or Amazon Prime Video. However, these problems aren't major, and Disney will soon be able to resolve them for Android.Can you use Disney+ on other platforms?Like most streaming services, Disney+ is available on a wide range of platforms and devices, including tablet devices, iOS devices, Android TVs, Android smartphones, PC web browsers, Chromebooks, Chromecasts, Amazon Fire TVs, Roku devices, LG and Samsung Smart TVs, Xbox One, and PlayStation 4.If you've been a fan of Disney, Star Wars, Marvel, or Pixar, Disney+ Android will be an excellent choice in terms of quality. Compared to other streaming and entertainment services, the app does have less content, but wins the race with exclusive Disney shows and movies. Additionally, it's less expensive than the competition, and gives more value for your money.Should you download it?Yes, you should! Disney+ is an excellent choice for Android devices. While it's a relatively new service, the company aims to make constant improvements in the coming months. From here on, the app's versions will only get better with more content, downloads, and features.