



Article Side

Google android Creator Would need to Follow a few Conditions to Update Her Application by [Rogarking](#)

Article published on January 19th 2012 | [Software](#)

According to a report revealed by application analytic firm Distimo a week ago, Google's Android Marketplace now has more than 400,thousand apps accessible. Android apps can be found and down loaded on the devices from Android Market - the largest destination to obtain totally free mobile applications. Possibly the Google android Market application on the device or the Android Market web-site allows for downloading it regarding the mobile phone applications. In the event that customers may entry the applications from the Android Market, Android developers can also make use of the same location to reach out to all kinds of worldwide Google android customers.

After having carried out with her Google android application development, at any point of your time, in the event the creator desires to up-date her app, she could get it done on the same Google android Marketplace by incrementing android:versionCode and android:versionName attributes in the portion of the manifest document. Also, the developer would need to retain the title of the package exactly like the actual 1. The is really a placeholder for that objective apps properly accredited package name, as announced in the bundle characteristic from the aspect.

Google android programmer must also sign .apk record with the same cryptographic personal crucial in whose credibility period of time ends right after twenty two Oct 2033. In the event, a designer is unable to keep your bundle title the same and also sign the certificate, the Google android Marketplace will take the update because the brand new application. Plus, in case the Android Marketplace doesn't acquire it because update, it will be unavailable from the active people. The customers are provided a notice of the up-date each time a developer improvements an app. It is then up to the users whether they need to put in the update on his or her devices or perhaps not.

At this point, just as one enthusiastic Android developer, a question that will trouble you is how you can help to make users find out your published apps? To carry out so, there are 2 distinctive Google android Market URIs that advise customers to your programs information web page or perhaps investigate for all your published programs in Google android Market place. A button in the app or even an url of the web page can be achieved together with the use regarding these types of URIs. Right now, this specific link directly opens the applications specifics page inside the Google android Market application or perhaps site. It can also help users try to find all of your published apps within the Android Marketplace or web-site.

An Android Market app can be released by a couple of approaches. The initial way is that the developer can start an Motive from your users' applications to launch the actual Android Market app around the user's gadget. Next, they ought to existing the customers using a hyperlink over a web site in which opens the particular Android Market site. However, if this type of weblink is utilized coming from a device, it is going to open up the Android Market application as well.

There's only a slight variation regarding prefix in both these kinds of URIs. In the event the Google android Market App that should be opened up through the actual device, the prefix for the intent's URI is marketplace:. While, to open up the Google android Industry in the internet site, the prefix for the weblink URI is definitely <http://market.android.com>.

The URI on the specifics web page takes the particular file format associated with `URI_prefix details?id=package_name`. A developer has to trigger a great intent with the `ACTION_VIEW` motion any time she aspires to open the Google android Market particulars page in the application. Furthermore, a data URI in the format `market:details?id=package_name` ought to be integrated.

As a way to open the specifics page through the web-site, a link with an URI needs to be created with this kind of structure: http://market.android.com/details?id=package_name. The particulars web page informs the customers concerning the application having its explanation, screen pictures, reviews and lots of other elements of it. Getting taken pretty much everything details, an end user could make an informed choice of the installing of the application for the device.

Article Source:

<http://www.articleside.com/software-articles/google-android-creator-would-need-to-follow-a-few-conditions-to-update-her-application.htm> - [Article Side](#)

[Rogarking](#) - About Author:

The creator is working as a sales professional with an application development organization. He has included helpful opinions to a [android developer](#) team. He keeps on writing about Android application development in a number of magazines.

Article Keywords:

android developers, android apps development

You can find more [free articles](#) on [Article Side](#). Sign up today and share your knowledge to the community! It is completely FREE!