Android notification badge tutorial



По Mehreen Arif Последнее обновление 6 декабря 2017 Добро пожаловать в другой интересный учебник, связанный с Android приложения. Значок используется для отображения уведомления номера, пункта / продукта кол, сообщение и т.д. Его поддерживает не только Android, но и ряд других приложений, например Ipad, Iphone, Window и Web Apps. Мы сделают приложение, в котором добавим кнопку Badge in Image и кнопку Android. Это немного сложно, так что нет ярлыка для его реализации. STEPS TO FOLLOW Прежде чем следовать этим шагам, вы должны установить JDK 7.0 или выше и Android 2.0 на вашем устройстве или ПК. Создайте xml файл item\_count\_num и создать прямоугольник с радиусом угла 12dp, внутри Drawable <?xml version=1.0 encoding=utf-8?&gt;2.Добавить Relativelayout, кнопки и текст, чтобы activity\_main.xml. <shape xmlns:android= android:shape=rectangle&gt; &lt;corners android:radius=12dp&gt;&lt;/corners&gt; &lt;solid android:color=#FFF&gt;&lt;/stroke&gt; &lt;padding android:bottom=5dp android:left=5dp android:top=5dp&gt;&lt;/padding&gt; </shape&gt; Ha activity\_main.xml будет выглядеть, как показано ниже. Для этого макета добавьте необходимые изображения в папку Drawable. &lt;?xml version=1.0 encoding=utf-8?&gt;&lt;RelativeLayout xmlns:android= xmlns:tools= android:id=@+id/activity\_main android:layout\_width=match\_parent android:layout height=match parent android:paddingbottom=@dimen/activity vertical margin android:paddingleft=@dimen/activity horizontal margin android:paddingright=@dimen/activity horizontal margin android:paddingtop=@dimen/activity vertical margin tools:context=exceptionbound.com.addbadgeitemcounttoicon.MainActivity> <RelativeLayout android:id=@+id/badge layout android:layout height=wrap content&gt; &lt;RelativeLayout android:layout height=wrap content&gt; &lt;RelativeLayout android:layout height=wrap content&gt; &lt;RelativeLayout android:layout android:layout height=wrap content&gt; &lt;RelativeLayout android:layout android:layout height=wrap content&gt; &lt;RelativeLayout android:layout height=wrap content&gt; &lt;RelativeLayout android:layout height=wrap content&gt; &lt;RelativeLayout android:layout android:layo <Button android:id=@+id/button1 android:layout width=65dip android:layout height=65dip android:background=@drawable/chat icon&gt; &lt;/RelativeLayout&gt; &lt;/RelativeLayo android:layout\_alignright=@id/relative\_layout android:background=@drawable/item\_count\_num android:textstyle=bold></TextView&gt; &lt;/RelativeLayout&gt; &lt;/RelativeLayout android:id=@+id/badge android:layout\_width=wrap\_content android:layout\_height=wrap\_content android:layout\_marginleft=50dp android:layout\_torightof=@+id/badge\_layout> android:id=@+id/relative\_layout\_android:id=@+id/relative\_layout1 android:id=@+id/relative\_layout1 android:id=@+id android:layout\_width=wrap\_content ></RelativeLayout&gt;&lt;/RelativeLayout&gt;&gt;&lt;/RelativeLayout&gt; Button android:layout\_width'65dip android:layout\_height'65dip android:@drawable/email\_icon/email\_icon/email\_icon/button'gt;'lt'lt'textView android:id'id/badge\_notification\_sec android:layout width'wrap content android:layout height wrap content android:textcolor #FFF android:textsize'16sp android:textsize'1 <RelativeLayout android:id=@+id/badge\_sec android:layout\_width=wrap\_content android:layout\_height=wrap\_content android <Button android:id=@+id/myButton4 android:layout\_width=wrap\_content android:layout\_height=65dip android:background=#4169E1 android:paddingleft=50dp android:paddingright=50dp android:text=Notification android:textcolor=#fff&gt;&lt;/Button&gt; &lt;/RelativeLayout&gt; &lt;TextView android:id=@+id/badge\_notification\_2 android:layout\_width=wrap\_content android:layout\_height=wrap\_content android:layout\_alignleft=@id/relative\_layout3 android:text=427 android:text=427 android:text=427 android:textsize:16sp android:textstyle It tracks emerging technologies, changing trends and works to make your technological life easier. Prev Post How to Add Drag/Drop to Android App with Android ×Source to abort an error starting at 8.0 (API level 26), notification icons (also known as notification points) appear on the launcher icon when the associated app has an active notification. Users can click on the app icon for a long time to reveal notifications (along with any app shortcuts), as shown in Figure 1. These default points appear in the start-up apps that support them, and your app has nothing to do. However, there may be situations in which you don't want the notification point to appear or you want to control exactly what notifications appear there. Figure 1. Notification icons and a long Disable badging menu there are times when icons don't make sense for your notifications, so you can disable them through the channel by calling setShowBadge (false) on the NotificationChannel object. For example, you can disable notification icons in the following situations: Current notifications: Most current notifications, such as image processing, media playback controls, or current instructions navigation doesn't make sense as an icon. Calendar Reminders: Avoid the evil clogging occurring now. Watch or alarm events: Avoid notifications associated with current alarms. The following example of code illustrates how to hide icons for the notification channel: val id - my channel 01 val name - getString (R.string.channel name) val descriptionText - getString (R.string.channel description) val importance - NotificationManager.IMPORTANCE LOW val mChannel - NotificationChannel (id, Apply description - descriptionText setShowBadge (false) - val notificationManager - getSystemService (Context.NOTIFICATION SERVICE) as a notificationmanager notificationManager.createNotificationChannel (mChannel) String id - my channel 01; CharSequence name - getString (R.string.channel name); Description of the line - getString (R.string.channel description); int value -NotificationManager.IMPORTANCE LOW; NoticeChannel - new NotificationChannel (id, name, value); mChannel.setDescription (description); mChannel.setShowBadge (false); NoticeManager getSystemService (Context.NOTIFICATION SERVICE); NoticeManager.createNotChanificationnel (mChannel); Set a custom default notification count, each number increments notification appears in the long-press menu (seen in Figure 1), but you can override that number for your app. For example, this might be useful if you only use one notification to submit multiple new messages, but you want the graph here to represent the number of new messages. To set a custom number, install the Number set () on the notification as shown here: var notification and NotificationCompat.Builder (this@MainActivity, CHANNEL\_ID) .setConText (You received 3 new messages.) .setSmallIcon (R.drawable.ic\_notify\_status) .setNumber (messageCount) .build .. CHANNEL\_ID) .setContentTitle .setContentText .setSmtentText .setSmtentText .setSmallicon (R.drawable.ic\_notify\_status) .setNumber (messageCount) .build(); A long press menu displays a large or small icon associated with the notification, if any. By default, the system displays a large icon, but you can call Notification.Builder.setBadgeIconType and go to the BADGE ICON SMALL a small icon to display. var Notice - NoticeCompat.Builder (this@MainActivity, CHANNEL ID) .setContentTitle (New Messages.) .setSmallIcon (R.drawable.ic\_notify\_status) .setBadgeIconType (NotificationCompat.BADGE\_ICON\_SMALL) .build () Notice new NoticeCompat.Builder (MainActivity.this, CHANNEL ID) .setContentTitle (New Posts) .setContentText (You received 3 new messages.) .setSmallIcon (R.drawable.ic\_notify\_status) .build (); Hide a duplicate of the shortcut If your app creates a notification that duplicates the app's label, you can temporarily hide the label while the notification is active by calling setShortcutId. For more sampling of the code that uses notifications, see sample. android badge notification tutorial

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