

[Questions](#) [Tags](#) [Users](#) [Badges](#) [Unanswered](#) [Ask](#)

OnClick listener for Notification buttons in android

0

android

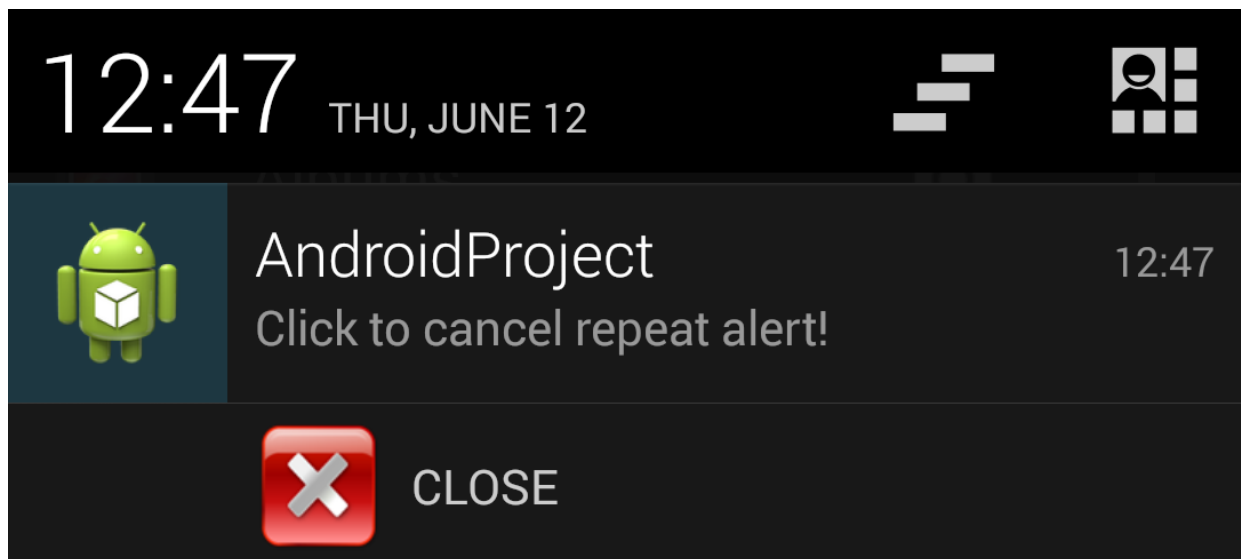
android-notifications

I have created a notification with a button for API versions more than 16.

Notification and button are coming up properly. I would like to dismiss the notification on clicking the button or notification.

On clicking the notification the notification gets cleared but it is not the same when I click on the button it doesn't do anything.

I am not sure how to listen to button click on Notification? Can somebody help me fix this?



Look at the screen shot... So when I click on AndroidProject - The notification is cleared and an intent is called accordingly, but when I click on Close or the red X mark notification is still there but intent is called. How do I implement to clear notification when I click on the close or X button?

Here is what I have tried:

```

Intent notificationIntent = new Intent(context, ServicetocancelAlarm.class);
PendingIntent contentIntent = PendingIntent.getService(context, 0,
notificationIntent, PendingIntent.FLAG_CANCEL_CURRENT);
Resources res = context.getResources();

Notification noti = new Notification.Builder(context)
    .setContentTitle(res.getString(R.string.app_name))
    .setContentText(res.getString(R.string.cancelText)).setSmallIcon(R.drawable.ic_launcher)
    .setTicker(res.getString(R.string.ticker))
    .setAutoCancel(true)
    .setWhen(System.currentTimeMillis())
    .setContentIntent(contentIntent)
    .addAction(R.drawable.cancel, "DISMISS", contentIntent).build();

NotificationManager notificationManager = (NotificationManager)
getSystemService(NOTIFICATION_SERVICE);
noti.flags |= Notification.FLAG_AUTO_CANCEL;
notificationManager.notify(0, noti);

```

Thanks!

[share](#) [improve this question](#)



TheDevMan
659 ● 15 ● 32

Asked
Jun 12 at 6:54

Edited
Jun 12 at 7:34

1 Answer

order by [votes](#)

1 When you called notify on the notification manager you gave it an id - that is the unique id you can use to access it later (this is from the notification manager:

```
notify(int id, Notification notification)
```

for cancel

```
cancel(int id)
```

read below link:-

<http://developer.android.com/reference/android/app/Notification.html>

Dismiss Ongoing Android Notification Via Action Button Without Opening App

[share](#) [improve this answer](#)



Duggu
9,279 ● 2 ● 35 ● 52

Answered
Jun 12 at 7:10

Edited
Jun 12 at 7:19

I didn't understand your answer... The problem here that I have explained is: When I touch the notification - the

notification gets cancelled but when I touch dismiss button the notification is not getting cancelled but just stays there. how do I cancel it when I click on the button? – [TheDevMan Jun 12 at 7:15](#)

see updated link – [Duggu Jun 12 at 7:19](#)

Please check my screen shot. – [TheDevMan Jun 12 at 7:21](#)

@TheDevMan have u seen link ? – [Duggu Jun 12 at 7:23](#)

I have implemented it similar way. That is why I am saying when I click on the "AndroidProject" notification gets cleared and intent is called accordingly..but when I click DISMISS or RED ICON the intent is called accordingly but the notification is not getting cleared... – [TheDevMan Jun 12 at 7:30](#)

[show 2 more comments](#)

Your Answer

[log in](#)

or

Name

Email

Home Page

[Post Your Answer](#)

By posting your answer, you agree to the [privacy policy](#) and [terms of service](#).

Post Your Answer

[meta](#) [chat](#) [tour](#) [help](#) [blog](#) [privacy policy](#) [legal](#) [contact us](#) [full site](#)

Download the Stack Exchange Android app

2014 stack exchange, inc