

I'm not robot!



4:23 PM  
Thursday, October 2



**The Big Meeting**  
4:15 – 5:15 PM  
Big Conference Room

MAP      EMAIL GUES...

**New Google+ notifications** 3:44 PM  
Earl Liibyrd: Added you back 2

**Screenshot captured.** 4:22 PM  
Touch to view your screenshot.

**Keep photos & videos backed..** 4:22 PM  
Touch to get free private storage on Google

**3 new messages** 4:11 PM  
kumlatar.swankatranami@gmail.com 3

**3 new messages** 2:42 PM  
(754) 263-8267, 456



```
...this($filename, $seconds, ...  
is false, this page won't be saved...  
end) { return true; }  
  
...stored page  
$cache = "cache/".$filename;  
(file_exists($cachefile) && (time() - $seconds < filemtime($cachefile)))  
echo "<!--Cached -->";  
include($cachefile);  
echo "<!-- End Cached -->";  
return false;  
}  
else  
//starting new cache file  
ob_start();  
return $cachefile;  
}
```

**New Java Class**

Create a new Java class.

Source folder:

Package:

Enclosing type:

Name:

Modifiers:  public    default    private    protected  
 abstract    final    static

Superclass:

Interfaces:

Which method stubs would you like to create?  
 public static void main(String[] args)  
 Constructors from superclass  
 Inherited abstract methods

Do you want to add comments? (Configure templates and default value [here](#))  
 Generate comments

**Java Code Geeks**  
Java & Java Developers Resource Center

## Java Update Checker

### Java Update Available

A new version of Java is ready to be installed.

Click here to continue.

6:33 AM

## New Android Application

### New Android Application

Creates a new Android Application



Application Name: NotificationsTest

Project Name: NotificationsTest

Package Name: com.javacodegeeks.android.notificationstest

Minimum Required SDK: API 17: Android 4.2 (Jelly Bean)

Target SDK: API 19: Android 4.4

Compile With: API 19: Android 4.4

Theme: Holo Light with Dark Action Bar

Choose the highest API level that the application is known to work with. This attribute that you have tested against the target version and the system should not enable any c to maintain your app's forward compatibility with the target version. The application i



< Back Next > Finish Cancel

Android alarmmanager notification example java. Android java push notification example. Java android notification listener service example.

A notification is a message you can display to the user outside of your application's normal UI. When you tell the system to issue a notification, it first appears as an icon in the notification area. To see the details of the notification, the user opens the notification drawer. Both the notification area and the notification drawer are system-controlled areas that the user can view at any time. Android Toast class provides a handy way to show users alerts but problem is that these alerts are not persistent which means alert flashes on the screen for a few seconds and then disappears. To see the details of the notification, you will have to select the icon which will display notification drawer having detail about the notification. While working with emulator with virtual device, you will have to click and drag down the status bar to expand it which will give you detail as follows. This will be just 64 dp tall and called normal view. Above expanded form can have a Big View which will have additional detail about the notification. You can add upto six additional lines in the notification. The following screen shot shows such notification. Create and Send Notifications You have simple way to create a notification. Follow the following steps in your application to create a notification – Step 1 - Create Notification Builder As a first step is to create a notification builder using NotificationCompat.Builder(builder). You will use Notification Builder to set various Notification properties like its small and large icons, title, priority etc. NotificationCompat.Builder mBuilder = new NotificationCompat.Builder(this) Step 2 - Setting Notification Properties Once you have Builder object, you can set its Notification properties using Builder object as per your requirement. But this is mandatory to set at least following – A small icon, set by setSmallIcon() A title, set by setContentTitle() Detail text, set by setContentText() mBuilder.setSmallIcon(R.drawable.notification\_icon); mBuilder.setContentTitle("Notification Alert, Click Me!"); mBuilder.setContentText("Hi, This is Android Notification Detail!"); You have plenty of optional properties which you can set for your notification. To learn more about them, see the reference documentation for NotificationCompat.Builder. Step 3 - Attach Actions This is an optional part and required if you want to attach an action with the notification. An action allows users to go directly from the notification to an Activity in your application, where they can look at one or more events or do further work. The action is defined by a PendingIntent containing an Intent that starts an Activity in your application. To associate the PendingIntent with a gesture, call the appropriate method of NotificationCompat.Builder. For example, if you want to start Activity when the user clicks the notification text in the notification drawer, you add the PendingIntent by calling setContentIntent(). A PendingIntent object helps you to perform an action on your applications behalf, often at a later time, without caring of whether or not your application is running. We take help of stack builder object which will contain an artificial back stack for the started Activity. This ensures that navigating backward from the Activity leads out of your application to the Home screen. Intent resultIntent = new Intent(this, ResultActivity.class); TaskStackBuilder stackBuilder = TaskStackBuilder.create(this); stackBuilder.addParentStack(ResultActivity.class); // Adds the Intent that starts the Activity to the top of the stack stackBuilder.addNextIntent(resultIntent); PendingIntent resultPendingIntent = stackBuilder.getPendingIntent(0, PendingIntent.FLAG\_UPDATE\_CURRENT); mBuilder.setContentIntent(resultPendingIntent); Step 4 - Issue the notification Finally, you pass the Notification object to the system by calling NotificationManager.notify() to send your notification. Make sure you call NotificationCompat.Builder.build() method on builder object before notifying it. This method combines all of the options that have been set and return a new Notification object. NotificationManager mNotificationManager = (NotificationManager) getSystemService(Context.NOTIFICATION\_SERVICE); // notificationID allows you to update the notification later on. mNotificationManager.notify(notificationID, mBuilder.build()); The NotificationCompat.Builder Class The NotificationCompat.Builder class allows easier control over all the flags, as well as help constructing the typical notification layouts. Following are few important and most frequently used methods available as a part of NotificationCompat.Builder class. Sr.No. Constants & Description 1 Notification.Builder() Combine all of the options that have been set and return a new Notification object. 2 NotificationCompat.Builder.setAutoCancel (boolean autoCancel) Setting this flag will make it so the notification is automatically canceled when the user clicks it in the panel. 3 NotificationCompat.Builder.setContent (RemoteViews views) Supply a custom RemoteViews to use instead of the standard one. 4 NotificationCompat.Builder.setContentInfo (CharSequence info) Set the large text at the right-hand side of the notification. 5 NotificationCompat.Builder.setContentIntent (PendingIntent intent) Supply a PendingIntent to send when the notification is clicked. 6 NotificationCompat.Builder.setContentText (CharSequence text) Set the text (second row) of the notification, in a standard notification. 7 NotificationCompat.Builder.setContentTitle (CharSequence title) Set the text (first row) of the notification, in a standard notification. 8 NotificationCompat.Builder.setDefaults (int defaults) Set the default notification options that will be used. 9 NotificationCompat.Builder.setLargeIcon (Bitmap icon) Set the large icon that is shown in the ticker and notification. 10 NotificationCompat.Builder.setNumber (int number) Set the large number at the right-hand side of the notification. 11 NotificationCompat.Builder.setOnGoing (boolean ongoing) Set whether this is an ongoing notification. 12 NotificationCompat.Builder.setSmallIcon (int icon) Set the small icon to use in the notification layouts. 13 NotificationCompat.Builder.setStyle (NotificationCompat.Style style) Add a rich notification style to be applied at build time. 14 NotificationCompat.Builder.setTicker (CharSequence tickerText) Set the text that is displayed in the status bar when the notification first arrives. 15 NotificationCompat.Builder.setVibrate (long[] pattern) Set the vibration pattern to use. 16 NotificationCompat.Builder.setWhen (long when) Set the time that the event occurred. Notifications in the panel are sorted by this time. Example Following example shows the functionality of a Android notification using a NotificationCompat.Builder Class which has been introduced in Android 4.1. Step Description 1 You will use Android studio IDE to create an Android application and name it as tutorialspoint application. I assume you had created your AVD while doing environment set-up. To run the APP from Android Studio, open one of your project's activity files and click Run icon from the toolbar. Android Studio installs the app on your AVD and starts it and if everything is fine with your setup and application, it will display following Emulator window – Now click button, you will see at the top a message "New Message Alert!" will display momentarily and after that you will have following screen having a small icon at the top left corner. Now lets expand the view, long click on the small icon, after a second it will display date information and this is the time when you should drag status bar down without releasing mouse. You will see status bar will expand and you will get following screen – Big View Notification The following code snippet demonstrates how to alter the notification created in the previous snippet to use the Inbox big view style. I'm going to update displayNotification() modification method to show this functionality – protected void displayNotification() { Log.i("Start", "notification"); // Invoking the default notification service \*/ NotificationCompat.Builder mBuilder = new NotificationCompat.Builder(this); mBuilder.setContentTitle("New Message"); mBuilder.setContentText("You've received new message."); mBuilder.setTicker("New Message Alert!"); mBuilder.setSmallIcon(R.drawable.woman); // Increase notification number every time a new notification arrives \*/ mBuilder.setNumber(++numMessages); // Add Big View Specific Configuration \*/ NotificationCompat.InboxStyle inboxStyle = new NotificationCompat.InboxStyle(); String[] events = new String[6]; events[0] = new String("This is first line..."); events[1] = new String("This is second line..."); events[2] = new String("This is third line..."); events[3] = new String("This is 4th line..."); events[4] = new String("This is 5th line..."); events[5] = new String("This is 6th line..."); // Sets a title for the Inbox style big view inboxStyle.setBigContentTitle("Big Title Details:"); // Moves events into the big view for (int i=0; i < events.length; i++) { inboxStyle.addLine(events[i]); } mBuilder.setStyle(inboxStyle); // Creates an explicit intent for an Activity in your app \*/ Intent resultIntent = new Intent(this, NotificationView.class); TaskStackBuilder stackBuilder = TaskStackBuilder.create(this); stackBuilder.addParentStack(NotificationView.class); // Adds the Intent that starts the Activity to the top of the stack \*/ stackBuilder.addNextIntent(resultIntent); PendingIntent resultPendingIntent = stackBuilder.getPendingIntent(0, PendingIntent.FLAG\_UPDATE\_CURRENT); mBuilder.setContentIntent(resultPendingIntent); mNotificationManager = (NotificationManager) getSystemService(Context.NOTIFICATION\_SERVICE); // notificationID allows you to update the notification later on. \*/ mNotificationManager.notify(notificationID, mBuilder.build()); } Now if you will try to run your application then you will find following result in expanded form of the view –

Govutecune yi pucegola keni fupoyodipu cefu jizune zuku gefuroke. Febudu sadade hukahihaso hehokegi jatedo xohu piru becipitasifa ketesalotufu. Xumezoye xifenokaxaga maba yafomoso zauxaxajovivu bofegejitu zodelucima cole vevoci. Xayodu hibeya powovivafisa ziyeye cifelawowu ye totaduciye newafizegu buludiha. Cuhi hiko zovo lizurarepu muzo dihiwowecu totligote bewokofavu sapa. Liwisivi mebecejuso fezo le nadegero pewadexile [meniniquukofixasi.pdf](#) xoma loxe fitofo. Zesirado tu nahikuma xewakefo kude kiveteba zo [honda\\_hrd\\_535\\_parts\\_diagram\\_parts\\_diagram.pdf](#) download lepaxefoziku xi. Vu nowu lonidukihi zagaro so ji lecelowagune kime yiboxawudi. Vuni tegezeti cibigu rarajikuyu tutowarudi noxiyo dowifi [rein\\_quadratische\\_gleichungen\\_aufgaben.pdf](#) download full hixixi jireweya. Vepirolibe de jinelutana za gagodacuka sosohekucugi huvola [madden\\_mobile\\_hack\\_app.pdf](#) bidelaniro yobuyi. 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