**Snackbar**

**Snackbars provide lightweight feedback about an operation. They show a brief message at the bottom of the screen on mobile and lower left on larger devices. Snackbars appear above all other elements on screen and only one can be displayed at a time.**

**They automatically disappear after a timeout or after user interaction elsewhere on the screen, particularly after interactions that summon a new surface or activity. Snackbars can be swiped off screen.**

**Snackbars can contain an action which is set via**[**setAction(CharSequence, android.view.View.OnClickListener)**](https://developer.android.com/reference/android/support/design/widget/Snackbar.html#setAction(java.lang.CharSequence, android.view.View.OnClickListener))**.**

**1. Open build.gradle and add design support library dependency.**

**compile 'com.android.support:design:23.0.1'**

**Constants**

**int LENGTH\_INDEFINITE**

**Show the Snackbar indefinitely.**

**int LENGTH\_LONG**

**Show the Snackbar for a long period of time.**

**int LENGTH\_SHORT**

**Show the Snackbar for a short period of time.**

**Methods**

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**Snackbar make (View view,CharSequence text,int duration)**

**Make a Snackbar to display a message**

**Snackbar setAction (CharSequence text,View.OnClickListener listener)**

**Set the action to be displayed in this Snackbar.**

**Snackbar setActionTextColor (int colors)**

**Sets the text color of the action specified in setAction(CharSequence, View.OnClickListener).**