

Id : fd-64

Result : False Positive

Sink statement : Line 327 in below screenshot is the sink statement.

```
318 private void refreshNotifyBar() {
319     final NotificationManager manager =
320         (NotificationManager) getSystemService(Context.NOTIFICATION_SERVICE);
321     // Recursive trigger.
322     final PendingIntent tick = PendingIntent.getService(
323         context: this, requestCode: 0, new Intent( packageContext: this, AlarmNotificationService.class)
324         .putExtra(AlarmNotificationService.COMMAND,
325             AlarmNotificationService.REFRESH), flags: 0);
326
327     final Cursor c = getContentResolver().query(
328         AlarmClockProvider.ALARMS_URI,
329         new String[] { AlarmClockProvider.AlarmEntry.TIME,
330             AlarmClockProvider.AlarmEntry.ENABLED,
331             AlarmClockProvider.AlarmEntry.NAME,
332             AlarmClockProvider.AlarmEntry.DAY_OF_WEEK,
333             AlarmClockProvider.AlarmEntry.NEXT_SNOOZE },
334         selection: AlarmClockProvider.AlarmEntry.ENABLED + " == 1",
335         selectionArgs: null, sortOrder: null);
336 }
```

All the variables to the sink statement are constants.

```
234
235     public static final String TIME = "time";
236     public static final String ENABLED = "enabled";
237     public static final String NAME = "name";
238     public static final String DAY_OF_WEEK = "dow";
239     public static final String NEXT_SNOOZE = "next_snooze";
240 }
```

Source Statement : Line 128,130 in following screenshot

```
126
127 @ private Settings(Cursor c) {
128     tone_url = Uri.parse(c.getString(c.getColumnIndex(
129         AlarmClockProvider.SettingsEntry.TONE_URL));
130     tone_name = c.getString(c.getColumnIndex(
131         AlarmClockProvider.SettingsEntry.TONE_NAME));
132     snooze = c.getInt(c.getColumnIndex(
133         AlarmClockProvider.SettingsEntry.SNOOZE));
134     vibrate = c.getInt(c.getColumnIndex(
135         AlarmClockProvider.SettingsEntry.VIBRATE)) != 0;
136     volume_starting = c.getInt(c.getColumnIndex(
137         AlarmClockProvider.SettingsEntry.VOLUME_STARTING));
138     volume_ending = c.getInt(c.getColumnIndex(
139         AlarmClockProvider.SettingsEntry.VOLUME_ENDING));
140     volume_time = c.getInt(c.getColumnIndex(
141         AlarmClockProvider.SettingsEntry.VOLUME_TIME));
142 }
143 }
```