

Id : ds-1535

Cross Ref : ds-1523

Result : False Positive

Reason :

Sink statement : Line 89 in the screenshot below

```
83     });
84     builder.setNeutralButton("Pick contact number",
85         new DialogInterface.OnClickListener() {
86             public void onClick(DialogInterface di, int which) {
87                 Intent intent = new Intent( packageContext: SpeedDialActivity.this, PickContactNumberActivity.class);
88                 intent.putExtra(SPEED_DIAL_SLOT, order);
89                 startActivityForResult(intent, PICK_CONTACT_NUMBER);
90             }
91         });
92 }
```

The graph ds-1523_sink.drawio shows the sources of variable 'order' passed to the sink statement.

Source Statement : Line 398 in the below screenshot

```
392
393     private void showDeviceId() {
394         AlertDialog.Builder builder = new AlertDialog.Builder( context: this);
395         String deviceId;
396
397         if (Build.VERSION.SDK_INT < 26) {
398             deviceId = telephonyManager.getDeviceId();
399         } else {
400             switch (telephonyManager.getPhoneType()) {
401                 case TelephonyManager.PHONE_TYPE_GSM:
402                     deviceId = telephonyManager.getImei();
403                     break;
404                 case TelephonyManager.PHONE_TYPE_CDMA:
405                     deviceId = telephonyManager.getMeid();
406                     break;
407                 default:
408                     deviceId = "null";
409             }
410         }
411         builder.setMessage(deviceId);
412         builder.create().show();
413     }
```