ld: ds-1500

Cross Ref : ds-1499 Result : Unknown

Reason:

Sink statement: Line 590 in the screenshot below

```
@Override
         public void onTextChanged(CharSequence s, int start, int before, int count) {
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           String number = s.toString();
            if (start == 0 && before == 0 && count == 0) {
           } else if (TextUtils.isEmpty(s) && before > 0) {
             setCallLogMode();
              contactsEntryAdapter.resetFilter();
              list.setSelection(0);
            } else if (number.equals("*#06#")) {
             showDeviceId();
            } else if (number.startsWith("*#*#") && number.endsWith("#*#*")) {
              String secretCode = new StringBuilder(number).substring(4, number.length()-4);
              sendBroadcast(new Intent( action: "android.provider.Telephony.SECRET_CODE",
                 Uri.parse("android_secret_code://" + secretCode)));
            } else {
              setContactsMode();
              contactsEntrvAdapter.getFilter().filter(s):
```

Source Statement: Line 206 in the below screenshot

```
public String formatNumber (String number) {
    String formattedNumber = PhoneNumberUtils.formatNumber (number, Locale.getDefault().getCountry());
    return (null != formattedNumber) ? formattedNumber : null;
}
```

The graph ds-1499\_sink.drawio shows the sources of variables passed to the sink statement, the graph comes to point where there is unknown end to predict the exact source of the variable phone number.