

Jun 18, 2022 07:58AM

I'm developing an android application and face an issue with just naming the fun with "getUserId" when I change the name it's working fine!

- 1. Create a new "Empty activity" application .
- 2. Create fun inside MainActivity

fun getUserId() = 1

- 3. Change the TextView to EditText in the activity_main.xml
- 4. Run the project
- 5. click on editText
- 6. enjoy the crash)

I've test it on Samsung Galaxy Tab A7 Lite, Android 11

Here is the errorLogs.

E/MessageQueue-JNI: java.lang.SecurityException: Permission Denial: checkClipboardServiceCallingUser from com.example.myapplication asks to run as user 1 but is calling from uid u0a244; this requires android.permission.INTERACT_ACROSS_USERS_FULL at android.os.Parcel.createExceptionOrNull(Parcel.java:2385)

at android.os.Parcel.createException(Parcel.java:2369)

at android.os.Parcel.readException(Parcel.java:2352)

at android.os.Parcel.readException(Parcel.java:2294)

 $at\ and roid. sec. clipboard. IClipboard Service \$Stub \$Proxy. get ClipData (IClipboard Service. java: 1060)$

 $at\ com. samsung. and roid. content. clipboard. Sem Clipboard Manager. get Latest Clip (Sem Clipboard Manager. java: 613)$

 $at\ and roid.widget. Edit Text.update Clipboard Filter (Edit Text.java: 310)$

at android.view.inputmethod.InputMethodManager.startInputInner(InputMethodManager.java:2275)

at android view inputmethod InputMethodManager\$DelegateImpl.startInput(InputMethodManager.iava:699)

at android.view.ImeFocusController.checkFocus(ImeFocusController.java:192)

at android.view.inputmethod.InputMethodManager.checkFocus(InputMethodManager.java:2431)

at android.view.inputmethod.InputMethodManager.viewClicked(InputMethodManager.java:2615)

at android.widget.TextView.viewClicked(TextView.java:14743)

at android.widget.TextView.onTouchEvent(TextView.java:12279)

at android.view.View.dispatchTouchEvent(View.java:15199)

at android.view.ViewGroup.dispatchTransformedTouchEvent(ViewGroup.java:3920)

 $at\ and roid.view. View Group. dispatch Touch Event (View Group. java: 3594)$

 $at\ and roid.view. View Group. dispatch Transformed Touch Event (View Group. java: 3920)$

at android.view.ViewGroup.dispatchTouchEvent(ViewGroup.java:3594)

at android.view.ViewGroup.dispatchTransformedTouchEvent(ViewGroup.java:3920)

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at android.view.ViewGroup.dispatchTransformedTouchEvent(ViewGroup.java:3920)

at android.view.ViewGroup.dispatchTouchEvent(ViewGroup.iava:3594)

at com.android.internal.policy.DecorView.superDispatchTouchEvent(DecorView.java:915)

at com.android.internal.policy.PhoneWindow.superDispatchTouchEvent(PhoneWindow.java:1957)

at android.app.Activity.dispatchTouchEvent(Activity.java:4182)

at androidx.appcompat.view.WindowCallbackWrapper.dispatchTouchEvent(WindowCallbackWrapper.java:69)

 $at\ com. and roid. internal. policy. DecorView. dispatch Touch Event (DecorView. java: 873)$

at android.view.View.dispatchPointerEvent(View.java:15458)

at android.view.ViewRootImpl\$ViewPostImeInputStage.processPointerEvent(ViewRootImpl.java:7457)

 $at\ and roid. view. ViewRootImpl\$ ViewPostImeInputStage. on Process (ViewRootImpl.java: 7233)$

at android.view.ViewRootImpl\$InputStage.deliver(ViewRootImpl.java:6595)

at android.view.ViewRootImpl\$InputStage.onDeliverToNext(ViewRootImpl.java:6652)

at android.view.ViewRootImpl\$InputStage.forward(ViewRootImpl.java:6618)

at android.view.ViewRootImpl\$AsyncInputStage.forward(ViewRootImpl.java:6786)

at android.view.ViewRootImpl\$InputStage.apply(ViewRootImpl.java:6626) at android.view.ViewRootImpl\$AsyncInputStage.apply(ViewRootImpl.java:6843)

at android.view.ViewRootImpl\$InputStage.deliver(ViewRootImpl.java:6599) $at\ and roid.view. View Root Impl \$ Input Stage. on Deliver To Next (View Root Impl. java: 6652)$

at android.view.ViewRootImpl\$InputStage.forward(ViewRootImpl.java:6618)

at android.view.ViewRootImpl\$InputStage.apply(ViewRootImpl.java:6626)

at android.view.ViewRootImpl\$InputStage.deliver(ViewRootImpl.java:6599) at android.view.ViewRootImpl.deliverInputEvent(ViewRootImpl.java:9880)

at android.view.ViewRootImpl.doProcessInputEvents(ViewRootImpl.java:9718)

at android.view.ViewRootImpl.engueueInputEvent(ViewRootImpl.java:9671)

Can you please fix this, and also explain why this fun name throws an exception?

← Links (2)

✓ Links (2)

"For steps to capture a bug report, please refer: https://developer.android.com/studio/debug/bug-report#bugreportdevice"

vi...@ <u>#2</u>

Hide all

" ...ere is the bug report and also the src code https://drive.google.com/drive/folders/1YHA2otNjUR4tR84Kakage9BTHzePfpmu?usp=sharing"

ar...@ #3

COMMENTS

All comments

→ Oldest first

Assigned to vi...@google.com.

Thank you for reporting this issue. For us to further investigate this issue, please provide the following additional information:

Android build

Which Android build are you using? (e.g. PPP5.180610.010)

Device used -- Device Make, Model, Android OS Version

Which device did you use to reproduce this issue?

Please provide a simple sample project (exported zip Android Studio file) that reproduces the issue. This gives us the closest test environment to yours and allows us to inspect the code/structure used which will help analyze your issue.

Android bug report (to be captured after reproducing the issue)

For steps to capture a bug report, please refer: https://developer.android.com/studio/debug/bug-report#bugreportdevice

Screen record of the issue

Please capture screen record or video of the issue using following steps:

adb shell screenrecord /sdcard/video.mp4

Subsequently use following command to pull the recorded file:

adb pull /sdcard/video.mp4

Attach the file to this issue.

Note: Please avoid uploading directly to the issue using attachments. Please upload to google drive and share the folder to android-bugreport@google.com, then share the link here.

ar...@gmail.com <ar...@gmail.com>#3

Jun 23, 2022 05:02AM

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Android

BuildNumber -> RP1A.200720.012.T225XXU1AVE1

Version -> 11

Kernel Version -> 4.19.127-24212865

Device

Model name -> Galaxy Tab A7 Lite

Model number -> SM-T225

Serial number -> R9PRC08MX3L

And here is the bug report and also the src code https://drive.google.com/drive/folders/1YHA20tNjUR4tR84Kakage9BTHzePfpmu?usp=sharing

vi...@google.com <vi...@google.com><u>#4</u>

Jun 23, 2022 09:59PM

We've shared this with our product and engineering teams and will continue to provide updates as more information becomes available.

vi...@google.com <vi...@google.com>_#5

Jun 24, 2022 10:20PM

Status: Won't Fix (Intended Behavior)

It is observed that you are overriding Context.getUserId() to return an invalid user ID in your Activity class. It's expected that things won't work correctly after such an override.

ar...@gmail.com <ar...@gmail.com>_#6

Jun 24, 2022 10:37PM

What it means? Here is the screenshot with override case and it provides an error that there is nothing to override

- 1. Why the crash happens only on some of devices?
- 2. Why it's happens after the edit text get focused?

Screenshot 2022-06-24 at 16.33.49.png
51 KB <u>View</u> <u>Download</u>

ar...@gmail.com <ar...@gmail.com><u>#7</u>

Jun 24, 2022 11:05PM

And also please take a look on the screenshot (Kotlin BiteCode) attached. I can't see that I've override something. It's not clear for me

Screenshot 2022-06-24 at 17.00.10.png
222 KB <u>View</u> <u>Download</u>