

## Figure - Bug #118641

【IOVDEV-33461】【自动化测试】【稳定性测试】【VC1】【副屏】CRASH指向system:ui

2023-06-08 15:17 - CDTSTest 吴诗雨

Status:	CLOSED	Start date:	2023-06-08
Priority:	High	Due date:	
Assignee:	CDTS_Test 吴诗雨	% Done:	100%
Category:	CD-FW	Estimated time:	0.00 hour
Target version:		Found Version:	【副屏版本】 : 01.00.0106 【中控版本】 :
Need_Info:	--	Degraded:	No
Resolution:	FIXED	Verified Version:	
Severity:	Major	Fixed Version:	2023-06-08
Reproducibility:	Every time	Root cause:	AOSP 原生问题。
Test Type:	ST		
Description			
【测试手顺】：副屏执行monkey稳定性测试			
【预期结果】：无黑卡死等严重问题发生，无Crash、ANR、Tombstone内存泄露等			
【实际结果】：CRASH指向system:ui java.lang.NullPointerException			
【测试环境】：中控+AMP+副屏			
【副屏版本】：01.00.0106			
【中控版本】：0088			
【VIN】：HRYTTESTVINMGM816			
【全量log】： <a href="https://ofs.human-horizons.com/#/download/index/O8js%2BKqeU4%3D">https://ofs.human-horizons.com/#/download/index/O8js%2BKqeU4%3D</a>			

## History

#1 - 2023-06-08 15:18 - CDTSTest 吴诗雨

```
//// CRASH: system:ui (pid 21715)
// Short Msg: java.lang.NullPointerException
// Long Msg: java.lang.NullPointerException: Attempt to read from field 'android.widget.ImageView com.android.internal.app.ResolverListAdapter$ViewHolder.icon' on
a null object reference
// Build Label: HiPhi/PassengerDisplay_CN/PassengerDisplay:12/SKQ1.220201.001/3775:user/test-keys
// Build Changelog: 3775
// Build Time: 1685664637000
// java.lang.NullPointerException: Attempt to read from field 'android.widget.ImageView com.android.internal.app.ResolverListAdapter$ViewHolder.icon' on a null
object reference
// at com.android.internal.app.ResolverListAdapter.onBindView(ResolverListAdapter.java:532)
// at com.android.internal.app.ResolverListAdapter.getView(ResolverListAdapter.java:509)
// at android.widget.HeaderViewListAdapter.getView(HeaderViewListAdapter.java:224)
// at android.widget.AbsListView.obtainView(AbsListView.java:2421)
// at android.widget.ListView.measureHeightOfChildren(ListView.java:1417)
// at android.widget.ListView.onMeasure(ListView.java:1323)
// at android.view.View.measure(View.java:25778)
// at android.widget.RelativeLayout.measureChildHorizontal(RelativeLayout.java:735)
// at android.widget.RelativeLayout.onMeasure(RelativeLayout.java:481)
```

```
// at android.view.View.measure(View.java:25778)
// at com.android.internal.widget.ViewPager.onMeasure(ViewPager.java:1455)
// at com.android.internal.app.ResolverViewPager.onMeasure(ResolverViewPager.java:55)
// at android.view.View.measure(View.java:25778)
// at android.view.ViewGroup.measureChildWithMargins(ViewGroup.java:6980)
// at android.widget.FrameLayout.onMeasure(FrameLayout.java:194)
// at android.view.View.measure(View.java:25778)
// at android.view.ViewGroup.measureChildWithMargins(ViewGroup.java:6980)
// at android.widget.LinearLayout.measureChildBeforeLayout(LinearLayout.java:1552)
// at android.widget.LinearLayout.measureVertical(LinearLayout.java:842)
// at android.widget.LinearLayout.onMeasure(LinearLayout.java:721)
// at android.view.View.measure(View.java:25778)
// at android.view.ViewGroup.measureChildWithMargins(ViewGroup.java:6980)
// at android.widget.FrameLayout.onMeasure(FrameLayout.java:194)
// at android.view.View.measure(View.java:25778)
// at android.view.ViewGroup.measureChildWithMargins(ViewGroup.java:6980)
// at com.android.internal.widget.ResolverDrawerLayout.onMeasure(ResolverDrawerLayout.java:955)
// at android.view.View.measure(View.java:25778)
// at android.view.ViewGroup.measureChildWithMargins(ViewGroup.java:6980)
// at android.widget.FrameLayout.onMeasure(FrameLayout.java:194)
// at android.view.View.measure(View.java:25778)
// at android.view.ViewGroup.measureChildWithMargins(ViewGroup.java:6980)
// at android.widget.LinearLayout.measureChildBeforeLayout(LinearLayout.java:1552)
// at android.widget.LinearLayout.measureVertical(LinearLayout.java:842)
// at android.widget.LinearLayout.onMeasure(LinearLayout.java:721)
// at android.view.View.measure(View.java:25778)
// at android.view.ViewGroup.measureChildWithMargins(ViewGroup.java:6980)
// at android.widget.FrameLayout.onMeasure(FrameLayout.java:194)
// at com.android.internal.policy.DecorView.onMeasure(DecorView.java:834)
// at android.view.View.measure(View.java:25778)
// at android.view.ViewRootImpl.performMeasure(ViewRootImpl.java:3631)
// at android.view.ViewRootImpl.performTraversals(ViewRootImpl.java:3105)
// at android.view.ViewRootImpl.doTraversal(ViewRootImpl.java:2146)
// at android.view.ViewRootImpl$Traverser.run(ViewRootImpl.java:8676)
// at android.view.Choreographer$CallbackRecord.run(Choreographer.java:1120)
// at android.view.Choreographer.doCallbacks(Choreographer.java:926)
// at android.view.Choreographer.doFrame(Choreographer.java:859)
// at android.view.Choreographer$FrameDisplayEventReceiver.run(Choreographer.java:1105)
// at android.os.Handler.handleCallback(Handler.java:938)
// at android.os.Handler.dispatchMessage(Handler.java:99)
// at android.os.Looper.loopOnce(Looper.java:201)
// at android.os.Looper.loop(Looper.java:288)
// at android.app.ActivityThread.main(ActivityThread.java:7880)
// at java.lang.reflect.Method.invoke(Native Method)
// at com.android.internal.os.RuntimeInit$MethodAndArgsCaller.run(RuntimeInit.java:548)
// at com.android.internal.os.ZygoteInit.main(ZygoteInit.java:1009)
```

#2 - 2023-06-08 15:20 - CDT\_S\_Test 吴诗雨

[ftp://cdiot@192.168.87.46/Pre\\_figure/Test\\_Log/118641](ftp://cdiot@192.168.87.46/Pre_figure/Test_Log/118641)

#3 - 2023-06-08 16:06 - CD FW 曹覃刚

- Status changed from New to ASSIGNED

- Assignee changed from CD FW 曹覃刚 to CD FW-廖涛

#4 - 2023-06-08 21:11 - IoT scm

Gerrit Merge Information :

ID	Project	Branch	Uploader
205806	general/platform/frameworks/base	Pre_figure_turbox-c2130c-la1.1-qssi12 -dev	tao.liao@thundersoft.com

FW:SystemOptimization: Fix NullPointerException in ResolverListAdapter.TC-RID: 1201-0205101IssueID: TS-R-BUG-118641Change-Id: I8415ab15f3e5ab4745c207eb01b18fd4c8911b46

#5 - 2023-06-08 21:12 - CD FW-廖涛

- Status changed from ASSIGNED to RESOLVED

- Assignee changed from CD FW-廖涛 to CDTs\_Test 吴诗雨

- % Done changed from 0 to 100

- Resolution changed from -- to FIXED

- Degraded changed from -- to No

- Fixed Version set to 2023-06-08

- Root cause set to AOSP 原生问题。

#### Current conclusion

已处理，代码已入库。

#### My analysis

AOSP 原生问题。

#### Next action

测试验证。

#6 - 2023-07-10 17:16 - CDTs\_Test 吴诗雨

- Status changed from RESOLVED to VERIFIED

#7 - 2023-07-10 17:17 - CDTs\_Test 吴诗雨

- Status changed from VERIFIED to CLOSED