

Figure - Bug #116845

测试 Test-ST # 111337 (New): ST测试总票

测试 Test-ST # 116840 (New): 中控联调测试-AF

【AF】【EVT3】【时间同步】时间同步中控微服务crash

2023-03-09 17:15 - CD TEST-方永红

Status:	CLOSED	Start date:	2023-03-09
Priority:	Normal	Due date:	
Assignee:	CD Test赵飞	% Done:	100%
Category:	CD-FW	Estimated time:	0.00 hour
Target version:	依赖客户及其供应商问题List	Found Version:	FlatBuild_HH_MCE_FSE.M.R.user.01.00.0081
Need_Info:	--	Degrated:	No
Resolution:	FIXED	Verified Version:	
Severity:	Normal	Fixed Version:	2023-03-23
Reproducibility:	Every time	Root cause:	Android升级之后设置时区需要使用Olson ID,但是中
Test Type:	ST		

Description	
【前提条件】 1、设备与中控连接 【测试步骤】 1. 打开自动亮度开关 2. adb root 3. adb shell 4. ssh 223.255.255.1 5. dbus-send --bus=tcp:host=223.255.255.1,port=55666 --type=signal / ipcl.out.to.droid.INSTRMT2VHAL_COMM array:byte:18,1,0,0,7,230,0,11,0,12,0,6,0,7,0,1 【预期结果】 1、进行上述操作后可以实现时间同步 【实际结果】 1、未实现时间同步	

History

#1 - 2023-03-09 17:48 - CD TEST-方永红
- Parent task changed from #111049 to #116840
#2 - 2023-03-10 17:28 - CD FW-程天颖
- Status changed from New to ASSIGNED
- Root cause set to Android升级之后设置时区需要使用Olson ID,但是中控发送过来了GMT格式的时区，导致设置时区抛出未捕获的异常
■ Current conclusion
bug已解决
■ My analysis
Android升级之后设置时区需要使用Olson ID,但是中控发送过来了GMT格式的时区，导致设置时区抛出未捕获的异常
在微服务和微设置的执行回调动作添加了所有异常的捕获，以及时区设置单独捕获IllegalArgumentException异常
■ Next action
代码入库

Gerrit Merge Information :

ID	Project	Branch	Uploader
186941	general/platform/vendor/thundercom/apps/MircoService	Pre_figure_turbox-c2130c-la1.1-qssi12-dev	tianying.cheng@thundersoft.com
AF:MicroService:When time zone is not Olson, Time sync crash1.Catch all exception when run common call back,Prevent server crashesTC-RID: 1201-0206101IssueID: TS-R-BUG-116845Change-Id: Iff4a1dde4a9078ffbc8fe1c5fee0752439af524c			

Gerrit Merge Information :

ID	Project	Branch	Uploader
186944	general/platform/vendor/thundercom/apps/VehicleControl	Pre_figure_turbox-c2130c-la1.1-qssi12-dev	tianying.cheng@thundersoft.com
AF:MicroService:When time zone is not Olson, Time sync crash1.Catch all exception when run common call back,Prevent MicroService and MicroSettings crashes2.Catch IllegalArgumentException, when set time zoneTC-RID: 1201-0206101IssueID: TS-R-BUG-116845Change-Id: I32e73d3bb431304fc63d1e3fda97a3c11dd5b6a2			

- % Done changed from 0 to 50

■ Current conclusion

bug已解决,添加GMT转换olson ID 兼容,可以完成时区转换,成功设置时区

■ My analysis

Android升级之后设置时区需要使用Olson ID,但是中控发送过来了GMT格式的时区 , 导致设置时区抛出未捕获的异常
在微服务和微设置的执行回调动作添加了所有异常的捕获 , 以及时区设置单独捕获IllegalArgumentException异常

■ Next action

代码入库

Gerrit Merge Information :

ID	Project	Branch	Uploader
188578	general/platform/vendor/thundercom/apps/VehicleControl	Pre_figure_turbox-c2130c-la1.1-qssi12-dev	tianying.cheng@thundersoft.com
AF:MicroSetttongs:When timezone type is GMT can't sync timezoneTC-RID: 1201-0206101IssueID: TS-R-BUG-116845Change-Id: I987817c8fb05f800c2b41bd833c6d12b1310aa0a			

#7 - 2023-03-23 15:05 - CDTS_TEST 王成

- Target version set to 依赖客户及其供应商问题List

#8 - 2023-03-23 21:08 - CD FW-程天颖

- Status changed from ASSIGNED to RESOLVED

- Resolution changed from -- to FIXED

- Degrated changed from -- to No

- Fixed Version set to 2023-03-23

■ Current conclusion

bug已解决,添加GMT转换olson ID 兼容,可以完成时区转换,成功设置时区.

■ My analysis

Android升级之后设置时区需要使用Olson ID,但是中控发送过来了GMT格式的时区,导致设置时区抛出未捕获的异常
在微服务和微设置的执行回调动作添加了所有异常的捕获,以及时区设置单独捕获IllegalArgumentException异常

■ Submit URL

<https://dev.thundercomm.com/gerrit/c/general/platform/vendor/thundercomm/apps/VehicleControl/+188634>

#9 - 2023-03-23 21:09 - CD FW-程天颖

- Assignee changed from CD FW-程天颖 to CD TEST-方永红

- % Done changed from 50 to 100

#10 - 2023-03-24 09:54 - CD TEST-方永红

- Assignee changed from CD TEST-方永红 to CD Test赵飞

#11 - 2023-03-27 10:48 - CD Test赵飞

- Status changed from RESOLVED to VERIFIED

验证版本: FlatBuild_HH_MCE_FSE.M.D.user.01.00.C102.202303260013

验证结果: PASS

#12 - 2023-03-27 10:49 - CD Test赵飞

- Status changed from VERIFIED to CLOSED