

Figure - Bug #113511

测试 Test-ST # 111337 (New): ST测试总票

测试 Test-ST # 111342 (New): BSP专项-性能测试-内存

【BSP】【EVT1】【MEM】【必现】【User】设备刷机启动ROM显示64G，恢复出厂设置后，变更为128G

2022-11-01 17:23 - 移动测试一组_CDTs 刘强

Status:	CLOSED	Start date:	2022-11-01
Priority:	High	Due date:	
Assignee:	CDTS_TEST 刘勇	% Done:	100%
Category:	BSP	Estimated time:	0.00 hour
Target version:	VX1_MCE_FSE_V3.0_update_20221115	Found Version:	01.00.0042.X101
Need_Info:	--	Degrated:	--
Resolution:	FIXED	Verified Version:	FlatBuild_HH_VX1_MCE_FSE.M.R.user.01.00.0053.X
Severity:	Critical	Fixed Version:	
Reproducibility:	Every time	Root cause:	设备第一次启动时没有resize date分区
Test Type:	IT		
Description			
【前提条件】			
1、设备已开机			
【测试步骤】			
1.开机进入homescreen主界面			
2.进入设置-存储			
3.查看存储大小			
4.恢复出厂设置，再次查看ROM大小			
【预期结果】			
3.128G total			
4.128G total			
【实际结果】			
3.64G total			
4.128G total			
Related issues:			
Related to Figure - Bug # 113610: 【BSP】【EVT1】【MEM】【必现】【压测...			
CLOSED			
2022-11-02			
2023-03-10			

History

#1 - 2022-11-02 10:09 - CD BSP-唐金泽

- Assignee changed from CD BSP-唐金泽 to CD BSP 叶鹏

- Target version set to VX1_MCE_FSE_V3.0_update_20221115

#2 - 2022-11-04 09:37 - CD BSP 叶鹏

- Status changed from New to RESOLVED

- % Done changed from 0 to 80

已经修改代码，添加每次刷机后第一次启动时对userdata的resize，本地验证通过

修改：

<https://dev.thundercomm.com/gerrit/c/general/platform/vendor/qcom/kona/+160038>

<https://dev.thundercomm.com/gerrit/c/general/platform/system/core/+160045>

影响：

设备每次刷机后第一次启动时间会变长（由于要多一个resize的步骤），客户对每次刷机后的第一次启动时间没有明确的需求，忽略

#3 - 2022-11-10 17:49 - CD BSP-唐金泽

- Resolution changed from -- to FIXED

#4 - 2022-11-14 15:33 - CD Test赵飞

- Parent task set to #111342

#5 - 2022-11-17 09:48 - CD BSP 叶鹏

- % Done changed from 80 to 90

- Root cause set to 设备第一次启动时没有resize date分区

#6 - 2022-11-21 13:52 - CDTS_TEST 王成

- Status changed from RESOLVED to VERIFIED

- Assignee changed from CD BSP 叶鹏 to CDTS_TEST 王成

#7 - 2022-11-21 13:54 - CDTS_TEST 王成

- Status changed from VERIFIED to CLOSED

#8 - 2022-11-21 18:46 - CDTS_TEST 刘勇

- Status changed from CLOSED to New

- Assignee changed from CDTS_TEST 王成 to CD BSP 叶鹏

【HW】EVT2-VC1

【SW】FlatBuild_HH_VX1_MCE_FSE.M.R.user.01.00.0048.X101（20221115注意区分0046版本）

【前提条件】

1、输入OS版本（FlatBuild_HH_VX1_MCE_FSE.M.R.user.01.00.0041.X101——1028Release版本）

【测试步骤】

1.开机进入homescreen主界面

2.进入设置-存储--查看存储大小

3.将0048的全量包，push进文件夹中（sdcard/Download/update.zip）进入MCUUpgrade程序，运行OTA升级

4.OTA升级后，再次查看ROM大小

【预期结果】

4.128G total

【实际结果】

4.64G total

【测试次数】1次（客户反馈1次）

#9 - 2022-11-22 10:26 - CDTS-TEST 周婷

- Priority changed from Normal to High

- Severity changed from Normal to Critical

#10 - 2022-11-24 21:31 - CD BSP 叶鹏

- Status changed from New to RESOLVED

由于figure设备的resize的动作是在第一次刷机启动的时候进行的，后续的启动都不会执行resize动作；

使用升级包升级的设备是已经启动过的，升级之后也不会再执行resize userdata的动作了；

设备在刷了2022-11-04号以后的版本，第一次启动都会按照实际的大小进行一次resize；2022-11-04号以前的版本建议通过恢复出厂设置来执行resize的操作

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#11 - 2022-11-28 14:46 - CD BSP-唐金泽
- Assignee changed from CD BSP 叶鹏 to CDTS_TEST 刘勇

#12 - 2022-12-01 10:23 - CDTS_TEST 刘勇
- Status changed from RESOLVED to VERIFIED

【HW】EVT2-VC1
【SW】FlatBuild_HH_VX1_MCE_FSE.M.R.user.01.00.0053.X101

【前提条件】
【测试步骤】
1.刷入MPU后开机进入homescreen主界面
2.进入设置-存储--查看存储大小
【实际结果】
2.128G total

【验证次数】5次
【测试结果】PASS，直接刷机后验证OK

#13 - 2022-12-01 10:24 - CDTS_TEST 刘勇
- Status changed from VERIFIED to CLOSED
- % Done changed from 90 to 100
- Verified Version set to FlatBuild_HH_VX1_MCE_FSE.M.R.user.01.00.0053.X101

#14 - 2022-12-22 20:49 - CD FW-王伟

Gerrit Merge Information :

ID	Project	Branch	Uploader
160038	general/platform/vendor/qcom/kona	Pre_figure_turbox-c2130c-la1.1-vendor-dev	yepeng0322@thundersoft.com
BSP:system/core: fstab resize supportadd resize support to fstabIssueID: TS-R-BUG-113511TC-RID: 1200-0102601Change-Id: I51fe893e221a34db9ad202af50378a7648230978			

#15 - 2022-12-22 20:49 - CD FW-王伟

Gerrit Merge Information :

ID	Project	Branch	Uploader
160045	general/platform/system/core	Pre_figure_turbox-c2130c-la1.1-qssi12-dev	yepeng0322@thundersoft.com
BSP:system/core: fstab resize supportadd resize support to fstabIssueID: TS-R-BUG-113511TC-RID: 1200-0102601Change-Id: I6f2526885bb6781aac912647446a04957f6aeb46			