

Figure - Bug #114665

【BSP】【EVT2】【FOTA】增量包升级失败

2022-12-16 22:45 - CDTS_TEST 刘勇

Status:	CLOSED	Start date:	2022-12-16
Priority:	High	Due date:	
Assignee:	移动测试一组_CDTS 刘强	% Done:	0%
Category:	BSP	Estimated time:	0.00 hour
Target version:	VX1_MCE_FSE_V5.0_20221230	Found Version:	FlatBuild_HH_VX1_MCE_FSE.M.D.user.01.00.X101.2
Need_Info:	--	Degrated:	No
Resolution:	WONTFIX	Verified Version:	
Severity:	Normal	Fixed Version:	
Reproducibility:	Every time	Root cause:	需求变更，暂不处理
Test Type:	IT		

Description

【前提条件】

1. 中控环境搭建好
2. 中控环境中全量包(FTP中文件名为：merged-qssi_figure-ota.zip)

【测试步骤】

2. 用"增量包" (incr_ota-figure-user.zip) 替换掉"全量包"并将其改为"update.zip"
3. 中控通过网线链接路由，路由通过网线或者wifi 链接DUT
4. 中控IP：192.168.0.2，DUT-IP：192.168.0.18
5. 进入终端，cd ~/server/目录，并运行命令
sudo ./run_https.sh
sudo ./run_orch.sh
adb shell logcat > logcat-screnen-not_black.txt
6. 待功能启动
7. 选择功能2 (Download PACKAGE)
- 输入"2"->按"回车" ->输入"1"->输入"update.zip"
8. 等待下载完成并选择运行功能0 (run script)
- 输入"0"->按"回车"->等待log中有提示下载完成(download succesful)->“adb reboot”
9. 查看能否升级

【期望结果】

9. 升级成功

【实际结果】

4. 升级失败

【复现概率】 3/3

Related issues:

Copied from Figure - Bug # 114663: 【BSP】【EVT2】【FOTA】副屏接收包...	CLOSED	2022-12-16
Copied to Figure - Bug # 114666: 【AF】【EVT2】【FOTA】【WIFI】FO...	CLOSED	2022-12-16
Copied to Figure - Bug # 114667: 【BSP】【EVT2】【FOTA】FOTA升级后...	CLOSED	2022-12-16
Copied to Figure - Bug # 114668: 【BSP】【EVT2】【FOTA】全量包升级过程...	CLOSED	2022-12-16

History

- #1 - 2022-12-22 10:48 - CD BSP 叶鹏
- Status changed from New to NEED_INFO
- Assignee changed from CD BSP 叶鹏 to BPD-TMBG 刘勇

使用升级包错误，应该将差分升级包解压出update.zip这个用于升级的升级包再测试

#2 - 2022-12-22 17:23 - CDTS-TEST 周婷

- Assignee changed from BPD-TMBG 刘勇 to CDTS_TEST 刘勇

#3 - 2022-12-27 22:54 - CDTS_TEST 刘勇

- Assignee changed from CDTS_TEST 刘勇 to CD BSP 叶鹏

使用相同版本和增量包升级，升级成功，在另外一台电脑中升级失败，出现在下载出错，麻烦研发排查一下原因。

#4 - 2022-12-28 09:46 - CDTS-TEST 周婷

- Status changed from NEED_INFO to ASSIGNED

#5 - 2022-12-28 10:43 - CD BSP 叶鹏

- Status changed from ASSIGNED to NEED_INFO

- Assignee changed from CD BSP 叶鹏 to CDTS_TEST 刘勇

根据刘勇发的日志的错误信息来看是下载出错的，但是这个下载接口是博世框架提供的，我们并没有修改该部分，需要向博世提bug或者和客户沟通看如何解决

#6 - 2022-12-30 10:45 - CDTS_TEST 刘勇

- Assignee changed from CDTS_TEST 刘勇 to CDTS_TEST 王成

20221229提供信息：博世FOTA不用交付了，bug、test、优化全部暂定哈

麻烦确认下此票是否关闭，如果关闭麻烦走下状态，当前状态Need_INFO,无法走到close状态

#7 - 2023-01-12 10:39 - CDTS-TEST 周婷

- Status changed from NEED_INFO to RESOLVED

- Assignee changed from CDTS_TEST 王成 to CDTS-TEST 周婷

- Resolution changed from -- to WONTFIX

- Degraded changed from -- to No

- Root cause set to 需求变更，暂不处理

需求变更，博世fota 接口取消

#8 - 2023-01-31 09:37 - CDTS_TEST 王成

- Assignee changed from CDTS-TEST 周婷 to 移动测试一组_CDTS 刘强

#9 - 2023-01-31 14:55 - 移动测试一组_CDTS 刘强

- Status changed from RESOLVED to VERIFIED

需求变更，关闭次issue

#10 - 2023-01-31 14:55 - 移动测试一组_CDTS 刘强

- Status changed from VERIFIED to CLOSED

Files

logcat-boxes-fota-dut_screen_not_poweroff.txt	3.38 MB	2022-12-16	CDTS_TEST 刘勇
logcat-boxes-fota-dut_inor_upgrade_fail.txt	2.28 MB	2022-12-16	CDTS_TEST 刘勇