

Figure - Bug #111767

Bug # 111192 (CLOSED): 【Figure】 【EVT3】 【EE】 【启动时间1分6秒】 【Performance】

UEFI VERIFY界面无显示 verify界面卡5s

2022-09-06 17:49 - CD SYSTEM-龚元祝

Status:	CLOSED	Start date:	2022-09-06
Priority:	Normal	Due date:	
Assignee:	移动测试一组_CDTs 刘强	% Done:	0%
Category:	SYSTEM	Estimated time:	0.00 hour
Target version:		Found Version:	every version
Need_Info:	--	Degraded:	--
Resolution:	FIXED	Verified Version:	DB 20220923
Severity:	Normal	Fixed Version:	
Reproducibility:	Every time	Root cause:	if the device is unlocked, the AVB verify will wait 5s.
Test Type:	Bring Up Test		
Description			
B2: Authenticate complete! boot state is: orange VB2: boot state: orange(1) Failed to get the graphics output protocol. Failed to get the graphics output protocol. Failed to get width or height Failed to get the graphics output protocol. Failed to get the graphics output protocol. Unable to show verified menu on screen: Out of Resources Device is unlocked, Skipping boot verification			

History

#1 - 2022-09-06 17:50 - CD SYSTEM-龚元祝

- File uartlog0902d.log added

#2 - 2022-09-08 22:38 - CD BSP-唐金泽

- Assignee changed from CD BSP-唐金泽 to CD SYSTEM-龚元祝

一是本来应该屏幕有显示菜单的 现在屏幕是黑屏的

——XBL阶段，没有对于屏幕显示的需求

二就是这里默认会停5s

——如沟通，请尝试一下这5s时间是否在等待按键按下，等待进入recovery/fastboot/normal菜单的功能，个人判断不需要，可以整块拿掉

优化流程的修改，请元祝owner此项，如有问题，可以一起分析，我给你找一些过往经验资源。

#3 - 2022-09-14 11:18 - CD TPM-申艳艳

- Category set to SYSTEM

#4 - 2022-09-15 17:39 - CD SYSTEM-龚元祝

<https://dev.thundercomm.com/gerrit/c/general/abl/tianocore/edk2/+/-/148569>

所有AVB verify界面的等待时间全部取消。代码修改如上。

#5 - 2022-09-19 13:56 - CD SYSTEM-龚元祝

VB :
http://10.0.76.24:8080/job/VerifyBuild_for_IOT_6490/1312/

#6 - 2022-09-22 18:08 - CD SYSTEM-龚元祝

- Assignee changed from CD SYSTEM-龚元祝 to CDTS_TEST 王成
- Resolution changed from -- to FIXED
- Verified Version set to DB 20220923
- Root cause set to if the device is unlocked, the AVB verify will wait 5s.

#7 - 2022-09-22 18:16 - CD SYSTEM-龚元祝

- Status changed from New to RESOLVED

#8 - 2022-10-18 14:10 - CDTS_TEST 王成

- Assignee changed from CDTS_TEST 王成 to SZTS_TEST 邹涛

验证下问题

#9 - 2022-11-10 09:49 - CDTS_TEST 王成

- Assignee changed from SZTS_TEST 邹涛 to 移动测试一组_CDTS 刘强

#10 - 2022-11-11 14:32 - 移动测试一组_CDTS 刘强

- Status changed from RESOLVED to VERIFIED

验证版本：FlatBuild_HH_VX1_MCE_FSE.M.D.userdebug.01.00.X101.202211110608

移除Device is unlocked, Skipping boot verification后等待时间5s

对比前后日志：
C:\Users\liuqiang0703\Downloads\uartlog0902d.log (15 hits)
Line 275: Exit EBS [7456] UEFI End
E:\fuger\11.11\teraterm.log (13 hits)
Line 390: Exit EBS [2474] UEFI End

目前UEFI结束时间为2474ms，低于5s，且前后相差5s，确认avb等待时间移除

#11 - 2022-11-11 14:32 - 移动测试一组_CDTS 刘强

- Status changed from VERIFIED to CLOSED

#12 - 2022-11-11 14:33 - 移动测试一组_CDTS 刘强

- File Verified.log added

#13 - 2022-12-22 20:32 - CD FW-王伟

Gerrit Merge Information :

ID	Project	Branch	Uploader
148569	general/abl/tianocore/edk2	Pre_figure_turbox-c2130c-la1.1-vendor-dev	gongyz1203@thundersoft.com

SYSTEM:PERFORMANCE: skip the AVB-verify waiting in UEFI stage1 skip the AVB-verify waiting when there is no screen display in UEFI stage.TC-RID:
1200-0800202IssueID: TS-R-DF-111767Change-Id: I91acd2332d6c855b28696f0a4e18b4ac45fcfc32

Files

uartlog0902d.log	300 KB	2022-09-06	CD SYSTEM-龚元祝
Verifed.log	207 KB	2022-11-11	移动测试一组_CDTs 刘强