

Figure - 开发 Dev #110660

开发 Dev # 110122 (New): 【MK】管理总票
开发 Dev # 110125 (New): 【MK】【BSP】管理总票
【MK】【027】【MCU】主任务
2022-07-25 13:06 - CD TPM-申艳艳

Status:	New	Start date:	2022-07-25
Priority:	Normal	Due date:	
Assignee:	CD BSP-陈杰	% Done:	81%
Category:		Estimated time:	0.00 hour
Target version:			
Description			
MCU主任务，详细参见子任务			
Subtasks:			
开发 Dev # 110661: 【MK】【027】【MCU】【TC-RID: 1201-0102701】Mcu bringup			完成 Closed
开发 Dev # 110662: 【MK】【027】【MCU】【TC-RID: 1201-0102702】Can指令收发与解析			进行中 In Progress
开发 Dev # 113240: 【MK】【027】【MCU】【TC-RID: 1201-0102702】can通知MPU关机			进行中 In Progress
开发 Dev # 113241: 【MK】【027】【MCU】【TC-RID: 1201-0102702】Can指令解析，设备重启			进行中 In Progress
开发 Dev # 113243: 【MK】【027】【MCU】【TC-RID: 1201-0102702】Can通知MCU走...			未着手 Not Started
开发 Dev # 110663: 【MK】【027】【MCU】【TC-RID: 1201-0102703】电源控制			New
开发 Dev # 110664: 【MK】【027】【MCU】【TC-RID: 1201-0102704】与Soc端的uart通信			进行中 In Progress
开发 Dev # 113251: 【MK】【027】【MCU】【TC-RID:1201-0102705】MCU和MPU的心跳			未着手 Not Started
开发 Dev # 112215: 【MK】【027】【MCU】【TC-RID:1201-0102705】MUC软件版本接口			解决 Resolved
开发 Dev # 113244: 【MK】【027】【MCU】【TC-RID:1201-0102705】MUC软件版本，兼容...			完成 Closed

History

- #1 - 2022-08-02 15:01 - SZ TPM-罗云进
- Category changed from 714 to 709
- Assignee changed from SZ TPM-罗云进到 SZ BSP-徐季源
- #2 - 2022-08-04 21:32 - CD TPM-申艳艳
- Subject changed from 【MK】【029】【MCU】主任务 to 【MK】【027】【MCU】主任务
- #3 - 2022-09-13 09:53 - SZ BSP-徐季源
- Assignee changed from SZ BSP-徐季源 to CD BSP-陈杰
- #4 - 2022-12-22 20:38 - CD FW-王伟

Gerrit Merge Information :

ID	Project	Branch	Uploader
152609	Pre_figure/mcu	Pre_figure_turbox-c2130c-la1.1-vendor-dev	jie.chen@thundersoft.com

BSP:MCU: MCU code buring up, storage, and feature integrationThis commit protects the following functions:1. Buring up of MCU code2. Solve the power-on and power-on sequence bug3. Increase the voltage protection function4. MCU firmware upgrade functionTC-RID: 1201-0102701TC-RID: 1201-0102703TC-RID: 1201-0102704IssueID: TS-R-BUG-111416IssueID: TS-R-BUG-111734IssueID: TS-R-BUG-111732IssueID: TS-R-BUG-112002IssueID: TS-R-DF-111421IssueID: TS-R-DF-112099IssueID: TS-R-DF-110660IssueID: TS-R-DF-110663IssueID: TS-R-DF-110664Change-Id: Iacb3bbd40b9278405f21f5d34d741dfe08c3c4ff

#5 - 2022-12-22 20:39 - CD FW-王伟

Gerrit Merge Information :

ID	Project	Branch	Uploader
152787	general/vendor/tc/mcu	Pre_figure_turbox-c2130c-la1.1-vendor-dev	jie.chen@thundersoft.com
BSP: MCU: Add firmware for MCU programming and upgradeThe firmware version information is V0.0.1, which is the initial version. Implementation function:1. Increase the power-on sequence2. Increase the voltage protection function3. Add version informationTC-RID: 1201-0102701TC-RID: 1201-0102703TC-RID: 1201-0102704IssueID: TS-R-BUG-111416IssueID: TS-R-BUG-111734IssueID: TS-R-BUG-111732IssueID: TS-R-BUG-112002IssueID: TS-R-DF-111421IssueID: TS-R-DF-112099IssueID: TS-R-DF-110660IssueID: TS-R-DF-110663IssueID: TS-R-DF-110664Change-Id: I047b1483f36d87a7a080b1470eb836cbc620a06e			

#6 - 2022-12-22 20:42 - CD FW-王伟

Gerrit Merge Information :

ID	Project	Branch	Uploader
154928	Pre_figure/mcu	Pre_figure_turbox-c2130c-la1.1-vendor-dev	jie.chen@thundersoft.com

BSP:MCU: Functional integration version of the MCUThis version contains the following functions:1.Improve the overvoltage protection function and increase the over-voltage protection communication with the MMU;2.Improve the function of power-on and power-up sequence, and fix the problem that the boot screen is not displayed;3.increase the can communication through, currently only open the can's transceiver, there is no integration of other can's functions.TC-RID: 1201-0102701TC-RID: 1201-0102703TC-RID: 1201-0102704IssueID: TS-R-BUG-111416IssueID: TS-R-BUG-111734IssueID: TS-R-BUG-111732IssueID: TS-R-BUG-112002IssueID: TS-R-DF-111421IssueID: TS-R-DF-112099IssueID: TS-R-DF-110660IssueID: TS-R-DF-110663IssueID: TS-R-DF-110664Change-Id: I0c7022c0c6e09e54f1b390deb1fb0df27ece4a38