

3.3.2E

18.12.24: - fix issue: "ESP32 and hieroglyphics for MLL time" To-Dos#20
 - reset the ESP32 watchdog while in color-test loop
 - for Pico change DCC_SIGNAL_PIN from 22 to 28, DCC_SIGNAL_PIN may also be set externally

3.3.2C

22.09.24: - Added the "#define USE_SX_INTERFACE" line back to modul M06_Write_Header. For some readins this line has been removed from 3.3.2 to 3.3.2C. It is important to use Selectrix
 - change to beta 3.3.2C
 - LEDs_AutoProg.ino: Changed the selectrix pin definitions:
 #define SX_SIGNAL_PIN 13 // 22.09.24: Old: 4
 #define SX_CLOCK_PIN 4 // 22.09.24: Old: 13
 Now they should work with the ESP32 Adapter and the new ESP32 mainboard
 - Attention: With FastLED version 3.4.0 the WS2812 LEDs sometimes flash when quick changes to the locomotive speed are made. With version 3.6.0 and higher this no longer occurs.

3.3.2B

10.03.24: - add SI_LocalVar to predefined system variables
 - add replacement of "\$" in macro arguments
<https://www.stummiforum.de/t165060f7-MobaLedLib-LEDs-Servos-Sound.html#msg2643729>
 - force a rebuild if ALT key is pressed
 - empty compiler cache if last ATmega build failed
<https://www.stummiforum.de/t222466f195-MobaLedLib-Arduino-Upload-geht-nicht.html#msg2649211>
 - import latest version of GetLocalOneDrivePath script from <https://gist.github.com/guwidoe/038398b6be1b16c458365716a921814d>

3.3.2A

29.12.23: - keep active sheet on Update_All_Start_LedNr function exit
 18.01.24: - new function SafeChDriveAndDir with Additional check for network drives (#11425)
 19.01.24: - improved selection of old prog generator filename when updating to new release/beta
 - add experimental support of LNet for ESP32
 20.01.24: - fix LastFilledRowIn_ChkAll
 - fix detection of first RGB_Heartbeat line while import
 - change release to beta 3.3.2A

3.2.1A

04.11.22 fix SwitchC issue with ESP32

3.2.1B

20.12.22 add missing code for old "slow" build
21.12.22 fix issue that AVR build fails caused by vbcr in LEDs_Autoprog.h
-> replace by vbcrf

3.2.1C

21.12.22 add missing macros InCh_to_LocalVar, InCh_to_LocalVar1 and Bin_InCh_to_TmpVar1 to sheet Lib_Macros
05.01.23 Store_Status: support SwitchB, extend max. InCnt to 63, check max InCnt, use Set_Input for SwitchB
14.01.23 Add macro SingleLedSignal and SingleLedSignalEx

3.2.1D

10.03.23 Support of new input type "feedback"
10.03.23 process CAN messages from ATTiny_CAN_GBM module
10.03.23 new macro include to include excel sub sheets
10.03.23 experimental support of ProgGenerator stored in a Onedrive folder
21.03.23 if SEND_INPUT is enabled also SwitchA, SwitchD and Variable changes are notified
09.04.23 GEN_BUTTON_RELEASE mode are now setable in config sheet
18.04.23 Finalize include sheet feature
26.05.23 fix issue that AVR build fails caused by vbcr in LEDs_Autoprog.h
-> replace by vbcrf

3.2.1E

18.05.23: - LNet support for Arduino platform added
13.09.23: - Hardi: Merged Hardis changes for the Word Clock
Added OutCnt to the MLL Extentions
Don't generate warning if "Pattern" macro is found
Added define COPYLED_OFF and COPYLED_OFF_ONCE

3.2.1F

15.09.23: - New Macro Set_LEDNr added
18.09.23: - New Macro CopyNLEDs added
20.10.23: - Juergen: fix #10763
23.10.23: - Juergen: revert one of Hardis changes - fixes problem #10 reported by Nessie

3.2.1H

29.11.23: - Hardi:New Icons from Michael

3.2.1I

30.11.23: - Hardi: Added Juergens changes again

3.2.1J

04.11.23: - Juergen: fix #10159 - fastbuild.cmd has wrong Unix line ending
04.12.23: - Juergen ensure that included sheet uses same protocol as the main sheet
09.12.23: - Juergen add experimental support of ATmega328PB
- enable bootloader update without need to set jumpers
(Mainboard version >= 1.8.2)

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