LMU CHANGELOG

# Release 0.0.1

**GIT Commit**: [] **Date**:

**Author**: BRANCARO\p.parrino [p.parrino@brancaro.com](mailto:p.parrino@brancaro.com)

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# Release 0.0.1

**GIT Commit**: [cbeb507] **Date**: September 25, 2024

**Author**: BRANCARO\p.parrino [p.parrino@brancaro.com](mailto:p.parrino@brancaro.com)

- Implemented CANFeedback module

- Moved CAN HeartBeat function in CANFeedback module

- Implemented I2C driver

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# Release 0.0.1

**GIT Commit**: [7e6e94a] **Date**: September 24, 2024

**Author**: BRANCARO\p.parrino <p.parrino@brancaro.com>

- Implemented CAN module

- Implemented CAN RecvdMsgParser module (with example test for Tx and Rx CAN messages)

- Improvements in LED\_OnBoard module and Version module

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# Release 0.0.1

**GIT Commit**: [707e293] **Date**: September 12, 2024

**Author**: BRANCARO\p.parrino <p.parrino@brancaro.com>

- Implemented Version module

- Updated .gitignore file: removed 'nbproject' and 'dist' folders

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# Release 0.0.1

**GIT Commit**: [d473c92] **Date**: September 11, 2024

**Author**: BRANCARO\p.parrino <p.parrino@brancaro.com>

- Implemented module App\_Main to manage the project scheduler

- Implemented module Timers to have timers functionalities

- Implemented module LED On Board to manage on board leds

- Implemented hearbeat for On Board Green LED- Added LMU ChangeLog.docx file

- Modified .gitignore file to remove from backup .generated\_files folder

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# Release 0.0.1

**GIT Commit**: [0fd5e53] **Date**: September 9, 2024

**Author**: BRANCARO\p.parrino <p.parrino@brancaro.com>

LMU first released:

* Created LMU project with MPLAB X

- Set Clock @180MHz from 8MHz External Oscillator and with PLL

- Set TMR1 Interrupt @250us

- Set UART1 to Baud Rate:115200, Parity:None, Data Bits:8, Stop Bits:1, Parity Error:None