

12. Community Meeting Arduino ESP32 Core

31/08/2023



- Meeting Rules
- Development Updates & Plans
 - version 2.0.12
 - status update & releases plans of version 3.0.0
- Open Discussion





Community Meeting Purpose



Meeting rules

- Polite and friendly environment
- Consider different knowledge levels of the participants
- If you have any comments or questions, don't hesitate to ask



Development Updates

• 2 more bug fix releases out 2.0.10 and 2.0.11

Release 2.0.12

- Very last bug fix **planned** release
- based on ESP-IDF v4.4.5
- Release date first week of September 2023

Major fixes:

- ISSUES related to Arduino Core 2.0.10+ with IDF 4.4.5 #8528
- 3rd party boards additions



Development Updates

3.0.0 release updates

- Roadmap
- Overview of ESP-IDF 5.1 Support (Peripherals)

In Progress: I2S

To-Do: Allow usage of blocked GPIOs

• 3.0.0-aplha release

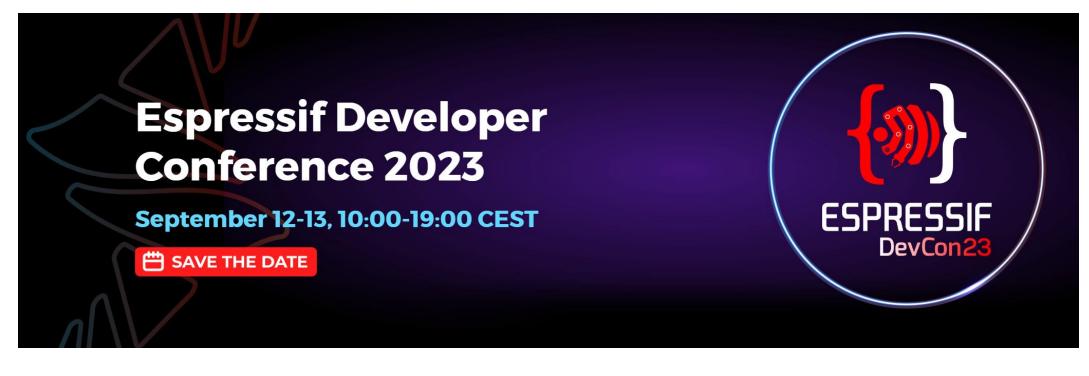
- Include initial support for ESP32-H2 & ESP32-C6
- Release date second week of September 2023



Open Discussion

DevCon23 Invitation





https://devcon.espressif.com/



Next Community Meeting Invitation

• Thursday – 26.10.2023 at 4 pm (GMT+1 time zone)



Thank you !

