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Seven Community Meeting Arduino ESP32 Core

27/10/2022

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✓ Meeting rules

✓ Development approach & updates

✓ Community topics & Open Discussion

✓ Next Meeting invitation

Community Meeting Purpose

BRING MORE TRANSPARENCY

COLLECT VALUABLE FEEDBACK FOR DEVELOPMENT

IMPROVE USER EXPERIENCE

ANSWER AND ADDRESS COMMUNITY REQUESTS

Meeting rules

- *Polite and friendly environment*

- *Consider different knowledge levels of the participants*

- *If you want to share your opinion, please „Raise your Hand"*

Development Approach & Updates

2.0.5 was released on Sep 17

- bugfix release ([Release notes](#))

- based on ESP-IDF v4.4.2

- **we're still collecting feedback**

2.0.6 release in Development

[- Release Roadmap](#)

- bugfix release

- will be based on ESp-IDF v4.4.3

Planned Major release 2.1.0 renamed to 3.0.0

[- Release Roadmap for 3.0.0](#)

- 3.0.0 will be based on IDF 5.X

- Features release

Community Topics & Open Discussion

std:thread Discussion

proposed by Espressif

- Related issue

- Discuss options

Espressif DevCon22 - Arduino related links

proposed by Espressif

- First online Conference made by Espressif from Developers to Developers

2 talks about Arduino:

- **[Arduino Under the Hood - Lib Builder and Arduino as Component in ESP-IDF](#)** by @SuGlider (Arduino ESP32 Core Developer)

- [News from Arduino: IDE 2.0 and Command Line Tools](#) by Alessandro Ranellucci

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MakerFaire 2022 Conference

proposed by Espressif

- Conference which took place in Prague & Brno (Czech Republic) recently

- Arduino ESP32 Core Team was there with 2 demos (Pacman & Memory Game)

- We collected some questions from Users

Open Discussion

! Next Community Meeting Invitation

- Date: Thursday 24/11/2022 at 4 pm (GMT+2)
- Invitation will be sent after the Meeting

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Thank you !