Meeting Minutes Week 1

22/02/2024; 2:00 - 5:00

Agenda

- Get to know group members
- Learn STMCube IDE
- Find Documentation
- Minutes
- Create git repo
- Clone Unit of Study git repo
 - Review basic examples

Get to know group

Group name

Coke and Mentos

Reference Material

HOMEWORK:

Each person should investigate a document and find out what the scope and uses of the document are.

Ben: <u>STM32F3-Reference-Manual-large.pdf</u>
Mudakkir: <u>STM32F303-specific-datasheet.pdf</u>
Noah: <u>STM32F3-Discovery-hardware-details.pdf</u>
Tiago: Cortex-M4-overview-of-CPU-instructions.pdf

Do read later:

<u>Cortex-M4-detailed-instructions.pdf</u> STM32 timers presentation.pdf

Documentation

- OneNote
 - Working together and creating minutes
- GitHub
 - Code and minute pdfs for tutor

IDE: Making our first project

Group has successfully familiarize themselves with the CubeIDE and the STM32 microcontroller.