

Welcome

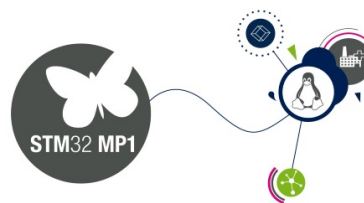
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Welcome to the STM32 Arm[®] Cortex[®]-based MPUs user guide!

This user guide aims at assisting developers to use STM32 MPUs microprocessor devices from

STMicroelectronics, starting with the **STM32MP1 series**.



It first intends to help developers **getting started step-by-step** with the boards and **discovering the ecosystem** for the STM32 Arm Cortex-based MPUs.

Then, with the **development zone**, it provides developers with many articles to enhance knowledge about the hardware and software for these devices, to discover the ecosystem software tools, and to tune the software through advices and tips for tracing and debugging.



This user guide complements the resources available on STMicroelectronics web site for the STM32 Arm Cortex-based MPUs.



It is strongly recommended, before starting browsing this user guide, to go through the **legal notices**

, and the **reading tips**.



To browse this user guide, you can:

- use the **navigation panel on the left side**,
- use the **search engine on the top side**,
- or let yourself be **led by the links** given in the articles, starting with the links below.



Getting started

Be guided **step-by-step** to take a grip on the boards and the ecosystem for the STM32 Arm Cortex-based MPUs



Development zone

Go through around **662 articles**, regularly updated, for the STM32 Arm Cortex-based MPUs