The great book for ESP32forth

version 1.0 october 2023



Author

Marc PETREMANN

petremann@arduino-forth.com

Collaborators

• XXX

Contents

Author	
Collaborators	
Introduction	
Translation help	
Ressources	4
in English	
In french	
GitHuh	

Introduction

Since 2019, I manage several websites dedicated to FORTH language development for ARDUINO and ESP32 boards, as well as the eForth web version:

• ARDUINO: https://arduino-forth.com/

ESP32: https://esp32.arduino-forth.com/

eForth web : https://eforth.arduino-forth.com/

These sites are available in two languages, French and English. Every year I pay for hosting the main site **arduino-forth.com**.

It will happen sooner or later – and as late as possible – that I will no longer be able to ensure the sustainability of these sites. The consequence will be that the information disseminated by these sites disappears.

This book is the compilation of content from my websites. It is distributed freely from a Github repository. This method of distribution will allow greater sustainability than websites.

Incidentally, if some readers of these pages wish to contribute, they are welcome:

- to suggest chapters;
- to report errors or suggest changes;
- to help with the translation...

Translation help

Google Translate allows you to translate texts easily, but with errors. So I'm asking for help to correct the translations.

In practice, I provide the chapters already translated in the LibreOffice format. If you want to help with these translations, your role will simply be to correct and return these translations.

Correcting a chapter takes little time, from one to a few hours.

To contact me: petremann@arduino-forth.com

Ressources

in English

• **ESP32forth** page maintained by Brad NELSON, the creator of ESP32forth. You will find all versions there (ESP32, Windows, Web, Linux...) https://esp32forth.appspot.com/ESP32forth.html

•

In french

• **ESP32 Forth** site in two languages (French, English) with lots of examples https://esp32.arduino-forth.com/

GitHub

- **Ueforth** resources maintained by Brad NELSON. Contains all Forth and C language source files for ESP32forth https://github.com/flagxor/ueforth
- ESP32forth source codes and documentation for ESP32forth. Resources maintained by Marc PETREMANN https://github.com/MPETREMANN11/ESP32forth
- **ESP32forthStation** resources maintained by Ulrich HOFFMAN. Stand alone Forth computer with LillyGo TTGO VGA32 single board computer and ESP32forth. https://github.com/uho/ESP32forthStation
- ESP32Forth resources maintained by F. J. RUSSO https://github.com/FJRusso53/ESP32Forth
- esp32forth-addons resources maintained by Peter FORTH https://github.com/PeterForth/esp32forth-addons
- Esp32forth-org Code repository for members of the Forth2020 and ESp32forth groups
 https://github.com/Esp32forth-org

•

_				
ı	n	\sim	\sim	,
			-	ĸ

ressources.....4