

Introduction

This programming manual provides information for application and system-level software developers. It gives a full description of the STM32F3xxx and F4xxx Cortex™-M4 processor programming model, instruction set and core peripherals.

The STM32F3xxx and F4xxx Cortex™-M4 processor is a high performance 32-bit processor designed for the microcontroller market. It offers significant benefits to developers, including:

- Outstanding processing performance combined with fast interrupt handling
- Enhanced system debug with extensive breakpoint and trace capabilities
- Efficient processor core, system and memories
- Ultra-low power consumption with integrated sleep modes
- Platform security

This programming manual applies to the products and tools listed in [Table 1](#).

Table 1. Applicable products and tools

Type	Part numbers
Microcontrollers	STM32F3 Analog & DSP STM32F3xxx STM32F4 Hi-Performance & DSP STM32F4xxx
Evaluation tools	STM32F3DISCOVERY STM32F4DISCOVERY STM32303C-EVAL STM32373C-EVAL STM3240G-EVAL

Related documents for further reading on STM32F4xxx and STM32F3xxx implementations are available from the STMicroelectronics web site (<http://www.st.com>):

- STM32F3xxx, STM32F40x and STM32F41x datasheets
- STM32F40x and STM32F41x reference manual (RM0090)
- STM32F37x/38x and STM32F30x/31xx reference manuals (RM0313 and RM00316)

Programming Manual

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Programming Manual:

The Enigmatic Realm of **Programming Manual**: Unleashing the Language is Inner Magic

In a fast-paced digital era where connections and knowledge intertwine, the enigmatic realm of language reveals its inherent magic. Its capacity to stir emotions, ignite contemplation, and catalyze profound transformations is nothing in short supply of extraordinary. Within the captivating pages of **Programming Manual** a literary masterpiece penned with a renowned author, readers set about a transformative journey, unlocking the secrets and untapped potential embedded within each word. In this evaluation, we shall explore the book's core themes, assess its distinct writing style, and delve into its lasting impact on the hearts and minds of those that partake in its reading experience.

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