

# STM32F407 Bare-Metal Driver Development

## v1.0

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# Chapter 1

## STM32F407 Bare-Metal Driver Development

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Bare-metal driver development for STM32F407 Discovery Board without HAL or STM32Cube libraries.

This repository contains a collection of bare-metal driver projects for the **STM32F407VG** microcontroller, written entirely from scratch using direct register manipulation. Each project demonstrates specific hardware features and peripheral configurations, building a comprehensive understanding of low-level embedded system design.

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