

An Api Standard For Mcu S Beningo Embedded Group

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An Api Standard For Mcu
1 © Jacob Beningo 2016. All Right Reserved - DO NOT REDESTRIBUTE An API Standard for MCU's Version 1.0.0

An API Standard for MCU's - Beningo Embedded Group
An API Standard for MCUs Embedded software for microcontrollers has become increasingly complex and the need to reuse code and focus on the application has become more and more critical. Understanding and creating APIs for resource constrained systems is now more critical to maximize code reuse and portability than ever before.

An API Standard for MCUs | Beningo Embedded Group
This API standard for microcontrollers is an example hardware abstraction layer designed to help embedded software developers designing products with microcontrollers create reusable software that abstracts out the hardware.

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The APIs hide the register access details and various MCU peripheral instantiation differences so that the application can be abstracted from the low-level hardware details. The API prototypes are intentionally similar to help ensure easy portability across supported MCUXpresso SDK devices.

MCUXpresso SDK API Reference Manual: Architectural Overview
2 9 . 6 0 1 5 d a t e : e x / h m l , < c o n i b > d a t e : e x / h m l , < c o n i b > 1 2 7 Change Log New GPIO Map Old GPIO Map node.restart() node.dsleep() node.info() node.chipid() node.flashid()

NodeMCU API Instruction - dieletzetdomain.de
This specification describes the functionality and API for a MCU [Microcontroller Unit] driver. The MCU driver provides services for basic microcontroller initialization, power down functionality, reset and microcontroller specific functions required from other MCAL software modules.

Specification of MCU Driver - AUTOSAR
Any client should be able to call the API, regardless of how the API is implemented internally. This requires using standard protocols, and having a mechanism whereby the client and the web service can agree on the format of the data to exchange. Service evolution. The web API should be able to evolve and add functionality independently from ...

API design guidance - Best practices for cloud ...
Since 1924, the American Petroleum Institute has been a cornerstone in establishing and maintaining standards for the worldwide oil and natural gas industry. Our work helps the industry invent and manufacture superior products consistently, provide critical services, ensure fairness in the marketplace for businesses and consumers alike, and promotes the acceptance of products and practices ...

API | Standards
To accelerate the evaluation and development of applications based on our STM32, STM8, SPC5 microcontrollers and microprocessors, an extensive range of embedded software is available for developers from ST as well as a large group of 3rd party partners. Most software can be downloaded on the following pages at no charge, while others are available from our partners' websites.

Embedded Software for Microcontrollers (MCU ...
Changed signature of Api Mcu_DistributePllClock 4.0.3 AUTOSAR ... Document Identification No 031 Document Classification Standard Document Status Final Part of AUTOSAR Release 4.2.2 . Specification of MCU Driver AUTOSAR Release 4.2.2.2 of 48 Document ID 031: AUTOSAR_SWS_MCUdriver ... MCU Micro Controller Unit SFR Special Function Register (MCU ...

Specification of MCU Driver - AUTOSAR
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MCU and Peripherals; Modules. BSP. API for DKs. BC_TypeDef; API for STGs and WSTKs. BCP_Packet; BCP_Packet_ BCP_PacketHeader; Common BSP for all kits; Device Initialization; Thunderboard Sense BSP. BAP - Barometric Pressure Sensor __BAP_Config; BOARD Module for Thunderboard Sense. Power and Interrupt Controller Definitions; BOARD Module for ...

API for DKsBSP - v5.9 - MCU EFR32FG22 API Documentation ...
The latest version of the Cisco TelePresence MCU Remote Management API is version 2.8. This document refers to this as 'the API'. The following Cisco TelePresence MCU products support this version: [MCU 4200 Series

Cisco TelePresence MCU Series API 2
The latest version of the Cisco TelePresence MCU Remote Management API is version 2.7.

Cisco TelePresence MCU Remote Management API
The MCUXpresso Software Development Kit (MCUXpresso SDK) is a collection of software enablement for NXP Microcontrollers that includes peripheral drivers, multicore support, USB stack, and integrated RTOS support for FreeRTOS TM.In addition to the base enablement, the MCUXpresso SDK is augmented with demo applications, driver example projects, and API documentation to help users quickly ...

MCUXpresso SDK API Reference Manual: Introduction
The American Petroleum Institute (API) has released its Publications Programs and Services catalog for 2016. The catalog is a comprehensive resource for all API standards and practices, technical documents, and equipment specifications. The catalog also includes reports and studies regarding the safety, efficiency, and responsibilities of the petroleum industry. The latest catalog also ...

API Spec 8C: Drilling and Production Hoisting Equipment ...
SIMPLELINK-SDK-TI-15-4-STACK-PLUGIN — The SimpleLink™ SDK TI 15.4 Stack Plug-in is a companion software package that enables the use of the IEEE 802.11.15.4 stack from TI on any standard SimpleLink microcontroller (MCU). This plug-in supports the SimpleLink Sub-1 GHz CC1310 wireless MCU as a network processor.

CC3220R data sheet, product information and support | TI.com
Public Constructors: WiFiClass::WiFiClass: Constructs a WiFiClass object and initializes the WiFi libraries and network settings: Public Methods: WiFiClass::firmwareVersion