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All modern micros are embedded with timer-counter modules and generally they are used for generating time bases, counting pulses, measuring time periods of waveforms, generating pulse width modulation (PWM) signals, triggering external devices and timing special events. STM32 micros have several timers designed. Read more

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STM32 tutorials Integrating STM32F4xx Standard Peripheral Library with MikroC Pro for ARM STM32F4xx series micros are far more advanced than anything else similar in the market. Apart from being fast 32-bit MCUs, STM32F4s have rich hardware peripheral support with DSP engine bonus.

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Fortunately STM32s are in that list of those modern era microcontrollers. STM32 MCUs come with built-in RTC modules that require no additional hardware support. This tutorial covers basic features of STM32's internal RTC and how to use it for time-keeping applications. Read more

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The STM32 Tutorials, "ARM-Based Microcontrollers Programming For Embedded Systems Enthusiasts". It's going to be a moderately long series of tutorials like the PIC Microcontrollers Programming Series OF Tutorials. And I'll make sure it provides practical information enough to make you able to develop your firmware projects.

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Tutorial 9: ESP8266 and WS2812B RGB LED (or NeoPixel) ring. This tutorial describes how to interface a WS2812B RGB LED ring or Adafruit's NeoPixel ring to ESP8266. The WS2812B is a smart RGB LED with a control. Read more »

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The Xmega series is a powerful addition to the existing arsenal of Atmel's AVR-core micros. As much as I have personally studied about it so far and felt, the Xmega series incorporates many features of conventional 32-bit ARM micros like alternate I/O pin mapping functionalities, sophisticated clock options and data buses, multiple communication platforms that have several uses, variety of ...

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A comprehensive tutorial that describes a method of connecting the ESP8266 device directly to a Google sheet for storing the sensor data without using any third party service. For illustration, I am using a NodeMCU board that reads the analog output from a soil moisture sensor inserted into one my flower pots and directly connects to a spreadsheet on my Google Drive for storing the data.

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