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An embedded system is one kind of a computer system mainly designed to perform several tasks like to access, process, store and also control the data in various electronics-based systems. Embedded systems are a combination of hardware and software where software is usually known as firmware that is embedded into the hardware.

Introduction To Embedded System Basics and Applications

Whenever I hear the term “Embedded System”, what comes to mind is “A combination of hardware and software” as instructed at the colleges. Well, instead of calling it as merely a combination of hardware and software, it would be apt to define it as application specific, organized hardware, controlled by specific software in which the hardware and software are the components of the embedded system.

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1.0 Introduction An embedded system combines mechanical, electrical, and chemical components along with a computer, hidden inside, to perform a single dedicated purpose. There are more computers on this planet than there are people, and most of these computers are single-chip microcontrollers that are the brains of an embedded system.

Introduction to Embedded Systems

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The term CPS was first coined in 2006 by Helen Gill, the Program Director for the Embedded & Hybrid Systems at US National Science Foundation. She defined CPS as "engineering, physical and...

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Introduction to Embedded Systems 1. Introduction to EMBEDDED SYSTEM Presented By SANDEEP REDDY Application Engineer Cell: 9000424550 Mail: sandeep.mekas@gmail.com 2. What is a System? A system is a way of working, organizing or doing one or many tasks according to a fixed plan, program or set of rules. A system is also an arrangement in which ...

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Going through this book is a great experience. Most books teach you the theory about microcontrollers, but few of them go further than that.

Introduction to Embedded Systems: Using Microcontrollers and the MSP430 however, uses the MSP430 family to give you the experience of seeing actual examples, in real life, about the theory you are reading.

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