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The book is intended to present concise, yet comprehensive treatment of the fundamentals of control system theory and application. The necessary mathematical tools have been developed through illustrative examples for better understanding of the concepts.

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first part of the book deals with analysis in the time domain.

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Control theory is a relatively new field in engineering when compared with core topics, such as statics, dynamics, thermodynamics, etc. Early examples of control systems were developed actually before the science was fully understood. For example the fly-ball governor developed by James Watt to control overspeed of his steam engine was developed out of necessity, long before the science of controls came into being.

Control Systems Engineering

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Textbook for Industrial Instrumentation & Control

- Management control, on the other hand, is the process of implementing and evaluating the strategy.
- A well-defined management control system should evaluate both the business-level and corporate-level strategies
- Corporate strategy deals with the entire company
- Business level strategy deals with a particular business unit

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A control system manages, commands, directs, or regulates the behavior of other devices or systems using control loops. It can range from a single home heating controller using a thermostat controlling a domestic boiler to large Industrial control systems which are used for controlling processes or machines. For continuously modulated control, a feedback controller is used to automatically control a process or operation. The control system compares the value or status of the process variable bei

Control system - Wikipedia

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in control systems and a useful tool for any student. The chapter on frequency domain design introduces many of the ideas of modern control theory, including the sensitivity function. In Chapter 12, we combine the results from the second half of the book to analyze some of the fundamental trade-offs between robustness and performance.

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State space analysis is an excellent method for the design and analysis of control systems. The conventional and old method for the design and analysis of control systems is the transfer function method. The transfer function method for design and analysis had many drawbacks. Advantages of state variable analysis.

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