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feedback control - 8.2. If both sides of the example were inverted then the output would become 'F', and the input 'x'. This ability to invert a transfer function is called reversibility. In reality many systems are not reversible. There is a direct relationship between transfer functions and differential equations.

#### **8. FEEDBACK CONTROL SYSTEMS - IEEE**

The following assignments contain some problems from Prof. Trumper's archive of problems and solutions (PDF - 10.1MB) Problems referring to FPE are from the course textbook: [FPE] = Franklin, Gene F., J. David Powell, and Abbas Emami-Naeini. Feedback Control of Dynamic Systems. 6th ed. Prentice Hall, 2009. ISBN: 9780136019695.

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Design of feedback control systems. Design examples at the end of most chapters support the text's strong design orientation, as do thorough discussions of design methods using root locus and Bode methods that go beyond rote memorization. An expanded, more versatile treatment of modeling includes a comprehensive variety of electrical, mechanical,...

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