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It has got Matlab all throughout as the preferred way of solving problems, whereas in the 1st edition dating back to 1970 or thereabouts, Ogata stressed intuitive understanding - he went through thick and thin to explain classical feedback control theory, the so-called Single-input Single-output (AKA SISO) systems by citing engineering and related examples and took pains to use diagrams to illustration various concepts.

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on the classical control theory and modern control theory.A brief introduction of robust control theory is included in Chapter 10. Automatic control is essential in any field of engineering and science. Automatic control is an important and integral part of space-vehicle systems,robotic systems,mod-

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A comprehensive, senior-level textbook for control engineering. Ogata's Modern Control Engineering, 5/e, offers the comprehensive coverage of continuous-time control systems that all senior students must have, including frequency response approach, root-locus approach, and state-space approach to analysis and design of control systems.