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Functions R. W. Obermayer, F. A. Muckler, 1965 **Control Reconfiguration of Dynamical Systems** Thomas Steffen, 2005-08-31 Reconfiguration an approach for fault tolerant control involves changing the control structure in response to the fault This monograph extends this idea to actuator faults and studies in detail the so called virtual actuator approach Control Reconfiguration of Dynamical Systems also introduces structural analysis as a tool for reconfiguration Because a fault changes the structure of the system the reconfiguration solution is sought on a structural level Novel algorithms are presented to test for reconfigurability and to find a reconfiguration solution A MATLAB toolbox is supplied which contains the main algorithms and examples The book addresses advanced engineering students developers and researchers that have a specific interest in control reconfiguration *Modern Control Systems* Richard C. Dorf, Robert H. Bishop, 2005 Written to be equally useful for all engineering disciplines this book is organized around the concept of control systems theory as it has been developed in the frequency and time domains It provides coverage of classical control employing root locus design frequency and response design using Bode and Nyquist plots It also covers modern control methods based on state variable models including pole placement design techniques with full state feedback controllers and full state observers The book covers several important topics including robust control systems and system sensitivity state variable models controllability and observability computer control systems internal model control robust PID controllers and computer aided design and analysis For all types of engineers who are interested in a solid introduction to control systems

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