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Fundamentals of Linear State Space Systems. It is from this foundation that the studies of stability, controllability and observability, realizations, state feedback, observers, and Kalman filters are derived. There is a direct and simple path from one topic to the next. The book includes both discrete- and continuous-time systems,...

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Models of linear systems-- vectors and vector spaces-- linear operators on vector spaces-- eigenvalues and eigenvectors-- functions of vector matrices-- solutions to state equations-- system stability-- controllability and observability-- system realizations-- state feedback and observers-- introduction to optimal control and estimation-- mathematical tables-- MATLAB command summaries.

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State-Space and Linearization

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