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Workthrough of
Friedland's
"Control System
Design" Joe
Dinius, Ph.D
Intro. I have
been wanting to
gain a better
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understanding of state space methods for Sontrone Manual design, so I decided to work through Friedland's "Control System Design", available here. I have worked most of the problems from the book, Page 16/44

~90%, and I wanted to share it in the form of Jupyter notebooks.

Workthrough of
Friedland's
"Control System
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Systems

With practical system design as his goal, the wal author focuses on topics which engineers must know to successfully design control systems. Intended to follow a first course in Page 34/44

classical linear control, the book covers asueson keanual simulation, nonlinear systems, graphical methods for stability, discrete-time and computer control, and adaptive Page 35/44

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