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Control design model: $x(t+1) = x(t) + u(t)$ Detailed simulation model
Conceptual control algorithm: $u = -k(x - x_d)$ Detailed control application: saturation, initialization, BIT, fault recovery, bumpless transfer
Conceptual Analysis Application code: Simulink
Hardware-in-the-loop sim Deployed Deployment controller Systems platform: Run-time code, OS

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