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Feedback Control Of Dynamic Systems □. They are closely related. Consider a car driven by a torque of the engine. +. (1) A series of direct measurements of model parameters. H o w e v e r, such a treatment will lead to poor S/N ratio.

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Dynamic Models Problems and Solutions for Section 2.1 1.

Write the differential equations for the mechanical systems shown in Fig. 2.41. For (a) and (b), state whether you think the system will eventually de-cay so that it has no motion at all, given that there are non-zero initial conditions for both masses, and give a reason for your answer.

### **Solutions Manual: Chapter 2 Feedback Control of Dynamic ...**

The intent of this chapter is to expand on the design of control systems that will be implemented in a digital computer. The implementation leads to an average delay of half the sample period and to a phenomenon called aliasing, which need to be addressed in the controller design.

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