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Taylor 11.14 For our generalized coordinates we will take the angles  $\phi_1$  and  $\phi_2$ .  $\phi_1$   $\phi_2$  Figure 1: Figure for 11.14. This leads to a kinetic energy of:  $T = \frac{1}{2} m L^2 [\dot{\phi}_1^2 + \dot{\phi}_2^2]$ . And the potential term will be:  $U \approx \frac{1}{2} k L^2 [\phi_2 - \phi_1]^2 + mgL[2 - \cos\phi_1 - \cos\phi_2]$ .

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