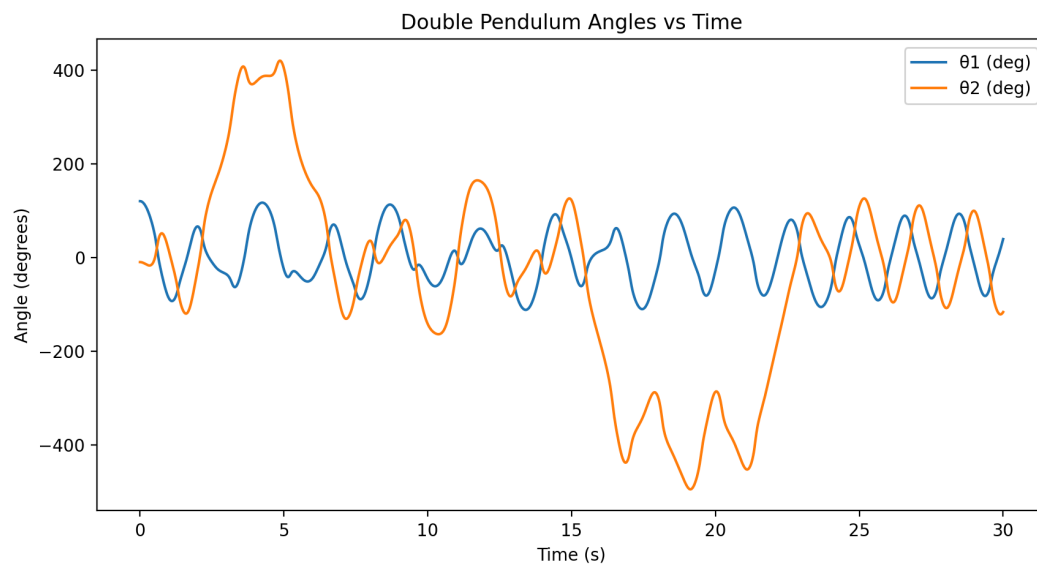
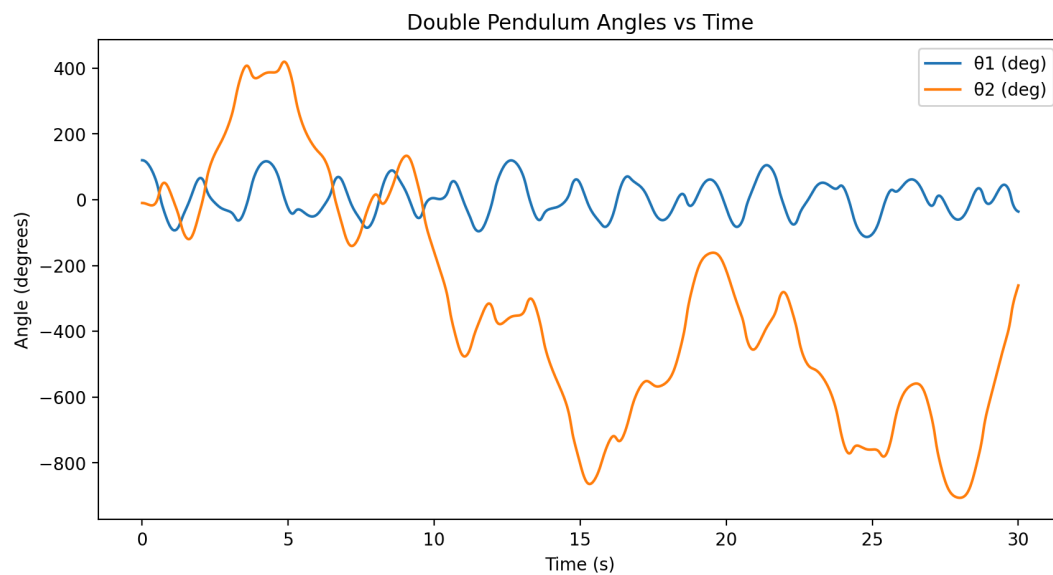


All at Earth gravity, same masses and lengths of rods

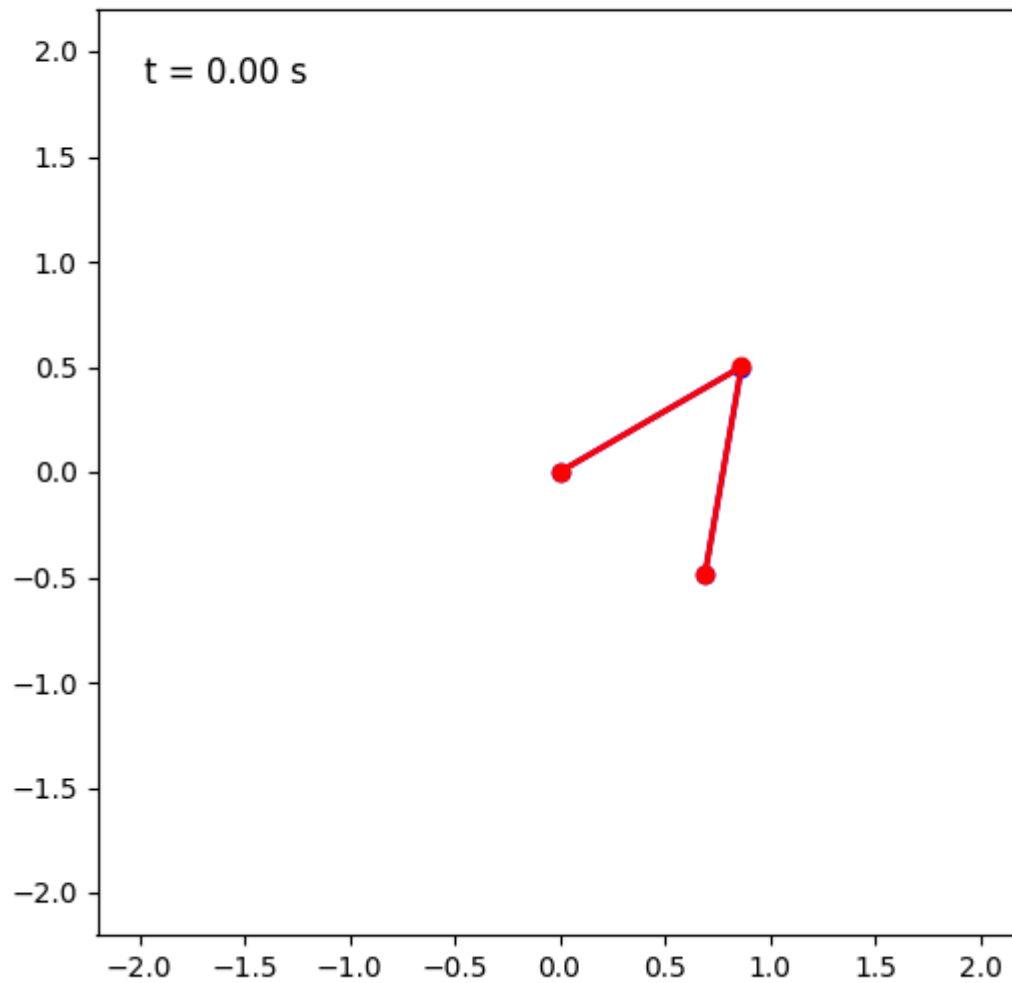
First arm: 35.49 deg (from vertical), second arm: 32.96 deg rightward of initial arm



First arm: 36.07 deg (from vertical), second arm: 32.96 deg rightward of initial arm



Blue: 35.49 deg (from vertical); Red, 36.07 deg (from vertical)



$\lambda = 0.255996 \text{ 1/s}$

Lyapunov Time (T_L) = 3.9063 s

For $\delta_0 = 0.0017$ (standard lab conditions) and $\delta_{\text{tol}} = 0.1$:

Predictability Time (T_{pred}) = 15.9164 s