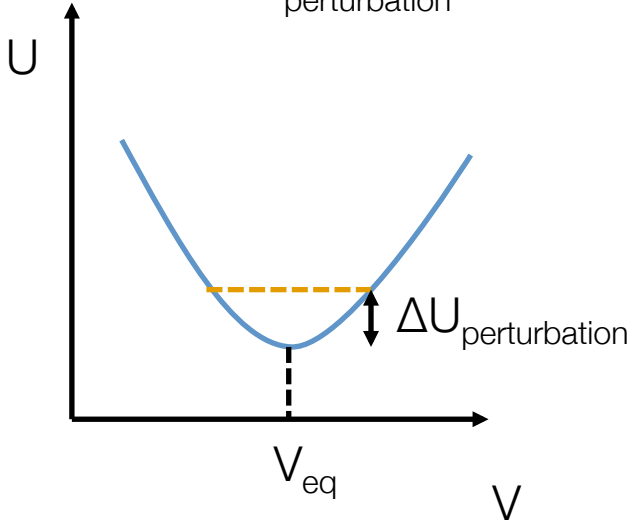


Stable: $\Delta u_{\text{perturbation}} > 0$



Unstable: $\Delta U_{\text{perturbation}} < 0$

