Hamiltonian, Lagrangian things

Collections of scripts, custom programming containers elucidating the algebra and the physics of myriad of solved dynamical system.

- □□synth
  - □□synth: An Introduction
  - Graph Lagrangian for CO2 and Benzene to compute vibrational spectra
  - Legendre things

□□synth

Programming container called □□synth allows the programmers to design and solve sophisticated Lagrangian and Hamiltonian dynamical systems.

synth: An Introduction

https://www.wolframcloud.com/obj/ccn2/Published/Hamiltonian_things_par1.nb

synth

Graph Lagrangian for CO2 and Benzene to compute vibrational spectra

https://www.wolframcloud.com/obj/ccn2/Published/graph_lagrangian.nb

synth

Legendre things

https://www.wolframcloud.com/obj/ccn2/Published/Legendre_things.nb