w3 Exercises:

\* Ex\_1\_2.nb: a study of the “tongues of stability” of the upper unstable equilibrium of the pendulum with periodically-forced support. Moreover, there’s the study of the lower unstable equilibrium of pendulum with variable length;

\* Ex\_2\_recently\_developments.nb: barely commented, but it follows straightforwardly from the “Ex\_1\_2.nb”;

\* Ex\_3.nb: is present a study of the chaotic motions of a pendulum.

This file is too big for Git-Hub. So, I live the link of the entire project: https://drive.google.com/drive/folders/14iNUGbiQ2eX260TngldR\_OtGRRlij7Mr?usp=sharing