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 Homework 1 Stability Analysis Of Non-linear Dynamical Systems Systems, Find Critical Points, Compute Jacobians (both Symbolically And Numerically), Plot Vector And Phase Plots. The Class Method `Nonlinear_model_competing_species()` Implements The Dynamical System Of Question 1.1 And It Is The Non-linear System Referred To In The `main()` Part Of The Code. A Number Of Linear Systems Are May 15th, 2024.

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