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# Analysis Of Linear Systems D K Cheng

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## Analysis Of Linear Systems D

from linear analysis. If  $T = 4D$ , linear analysis is insufficient to determine the dynamics around the fixed point. All the cases are summarized in the plot below. For a more detailed derivation, including explanation of the different types of bifurcations that exist when transitioning from one region to the other, refer to Eugene Izhikevich's book: Dynamical Systems in Neuroscience (chapters 3,4).

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Nonlinear system - Wikipedia

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regardless of whether known linear functions appear in the equations. In particular, a differential equation is linear if it is linear in terms of the unknown function and its derivatives, even if nonlinear in terms of the other variables appearing in it.

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