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[Know the Basics]

A good introduction to first-order thinking/modeling: a mix of systemic/structural (von Bertalanffy) & cybernetic/functional styles, "intellectual decision-making/computationally" (managers) polarized. 1/4

<https://twitter.com/mbauwens/status/1764196444855226546>

It is a typically cognitivist style, effective in the domain of common sense and ordinary operating systems, but very mechanical and not very creative. Weak when facing novelty.

2/4

It is a first formal step necessary to then understand the modeling and second-order thinking towards which we must aim today, in a rapidly mutating world.

3/4

Second-order modeling, like cybernetics, include the first order style, but additionally encompass the observer-actor in the equation, and are more polarized by understanding.

What is a decision worth without a good prior understanding?!

4/4

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