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This chapter introduces the Chaos Theory as a means of studying information systems. It argues that the Chaos Theory, combined with new techniques for discovering patterns in complex quantitative and qualitative evidence, offers a potentially more substantive approach to understanding the nature of information systems in a variety of contexts. Furthermore, the authors hope that understanding the underlying assumptions and theoretical constructs through the use of the Chaos Theory will not only inform researchers of a better design for studying information systems, but also assist in the understanding of intricate relationships between different factors.

First, the authors describe what the chapter is about. (This chapter introduces the Chaos Theory as a means of studying information systems.)

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