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Chaos theory is a branch of mathematics focusing on the behavior of dynamical systems that are highly sensitive to initial conditions. "Chaos" is an interdisciplinary theory stating that within the apparent randomness of chaotic complex systems, there are underlying patterns, constant feedback loops, repetition, self-similarity, fractals, self ...Find helpful customer reviews and review ratings for STATISTICAL LEARNING THEORY at Amazon.com. Read honest and unbiased product reviews from our users. Systems theory is the interdisciplinary study of systems. A system is a cohesive conglomeration of interrelated and interdependent parts that is either natural or man-made. A seizure detection system must be able to determine the presence or absence of ongoing seizures. A variety of algorithms of different biometric signals can do this even prior to clinical onset of a seizure . All seizure detection algorithms involve two main steps.