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Probabilistic Graphical Models discusses a variety of models, spanning Bayesian networks, undirected Markov networks, discrete and continuous models, and extensions to deal with dynamical systems and relational data. For each class of models, the text describes the three fundamental cornerstones: representation, inference, and learning, presenting both basic concepts and advanced techniques.

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Probabilistic graphical models are capable of representing a large number of natural and human-made systems; that is why the types and representation capabilities of the models have grown significantly over the last decades. However, as in any fast growing discipline, it is difficult to keep terminology and even some concepts consistent.

About this Textbook
This accessible text/reference provides a general introduction to probabilistic graphical models (PGMs) from an engineering perspective. The book covers the fundamentals for each of the main classes of PGMs, including representation, inference and learning principles, and reviews real-world applications for each type of model.

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Probabilistic graphical model (PGM) A graphical representation of joint probability distributions where nodes represent variables, and edges represent influences. Definition Probabilistic graphical models (PGMs), also known as graphical models, are representations of probability distributions over several variables.

Probabilistic Graphical Models
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