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Neapolitan's "Probabilistic Reasoning in Expert Systems" and Judea Pearl's "Probabilistic Reasoning in Intelligent Systems" have been widely recognized as formalizing the field of Bayesian networks, as seen in the works of Eugene Charniak, who, in 1991, noted both texts as the source for Bayesian network inference algorithms; P.W. Jones, who wrote a review of "Probabilistic Reasoning in Expert ...

Richard Neapolitan - Wikipedia

A Bayesian network (also known as a Bayes network, belief network, or decision network) is a probabilistic graphical model that represents a set of variables and their conditional dependencies via a directed acyclic graph (DAG). Bayesian networks are ideal for taking an event that occurred and predicting the likelihood that any one of several possible known causes was the contributing factor.

Bayesian network - Wikipedia

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Adaptive Probabilistic Networks with Hidden Variables ...

W. Buntine. A guide to the literature on learning probabilistic networks from data. IEEE Transaction on Knowledge and Data Engineering, 8:195--210, 1996.]] Google Scholar Digital Library; K. L. Clark and F. G. McCabe. PROLOG: A Language for Implementing Expert Systems.

Probabilistic logic learning | ACM SIGKDD Explorations ...

networks with inductive logic programming (Kersting & De Raedt 2001). The need to avoid directed cycles in these ap-proaches causes many difficulties, which can be overcome by using Markov networks as the probabilistic representation. Relational Markov networks do this, but are limited in expressiveness to conjunctive database queries, and require

Discriminative Training of Markov Logic Networks

The PEEEX Probabilistic Event EXtractor The PEEEX system is probabilistic event extraction systems that allows applications to easily define, extract and manage meaningful probabilistic high-level events from low-level RFID data. PEEEX was the predecessor to the Lahar system and was Cascadia's original event detection engine.

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