## Maximizing Information System Availability Through Bayesian Belief Network Approaches: Emerging Research and Opportunities

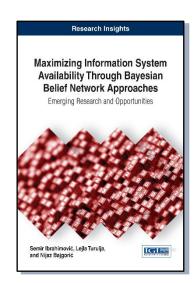
Part of the Advances in Business Information Systems and Analytics Book Series

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## **Description:**

Technological tools have enhanced the available opportunities and activities in the realm of e-business. In organizations that support real-time business-critical operations, the proper use and maintenance of relevant technology is crucial.

Maximizing Information System Availability Through Bayesian Belief Network Approaches: Emerging Research and Opportunities is a pivotal book that features the latest research perspectives on the implementation of effective information systems in business contexts. Highlighting relevant topics such as data security, investment viability, and operational risk management, this book is ideally designed for managers, professionals, academics, practitioners, and students interested in novel techniques for maintaining and measuring information system availability.



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## **Topics Covered:**

- Availability Determinants
- Availability Modeling
- Data Security
- Decision-Making Processes
- Investment Viability
- IT Standards
- Operational Risk Management

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