



## Investigative Data Mining for Security and Criminal Detection

By Jesus Mena

ELSEVIER SCIENCE TECHNOLOGY, United Kingdom, 2003. Paperback. Book Condition: New. New.. 231 x 178 mm. Language: English Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*. Investigative Data Mining for Security and Criminal Detection is the first book to outline how data mining technologies can be used to combat crime in the 21st century. It introduces security managers, law enforcement investigators, counter-intelligence agents, fraud specialists, and information security analysts to the latest data mining techniques and shows how they can be used as investigative tools. Readers will learn how to search public and private databases and networks to flag potential security threats and root out criminal activities even before they occur. The groundbreaking book reviews the latest data mining technologies, including intelligent agents, link analysis, text mining, decision trees, selforganizing maps, machine learning, and neural networks. Using clear, understandable language, it explains the application of these technologies in such areas as computer and network security, fraud prevention, law enforcement, and national defense. International case studies throughout the book further illustrate how these technologies can be used to aid in crime prevention. Investigative Data Mining for Security and Criminal Detection will also serve as an indispensable resource for software developers and vendors...



## Reviews

Simply no words to spell out. It can be rally fascinating throgh studying period of time. You will not really feel monotony at at any moment of your own time (that's what catalogues are for concerning if you ask me).

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