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*This book
highlights recent
research on*

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*Intelligent Systems
Techniques
and Nature
Inspired
Computing. It
presents 212
selected papers
from the 18th
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Conference on
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Design and
Applications (ISDA*

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*2018) and the 10th
World Congress on
Nature and
Biologically
Inspired
Computing
(NaBIC), which
was held at VIT
University, India.
ISDA-NaBIC 2018
was a premier
conference in the*

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*field of
Computational
Intelligence and
brought together
researchers,
engineers and
practitioners
whose work
involved intelligent
systems and their
applications in
industry and the*

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“real world.”
Including
contributions by
authors from over
40 countries, the
book offers a
valuable reference
guide for all
researchers,
students and
practitioners in the
fields of Computer

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*Science and
Engineering.
There are more
than one billion
documents on the
Web, with the
count continually
rising at a pace of
over one million
new documents
per day. As
information*

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increases, the motivation and interest in data warehousing and mining research and practice remains high in organizational interest. The Encyclopedia of Data Warehousing and Mining,

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Second Edition, offers thorough exposure to the issues of importance in the rapidly changing field of data warehousing and mining. This essential reference source informs decision makers,

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*problem solvers,
and data mining
specialists in
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academia,
government, and
other settings with
over 300 entries on
theories,
methodologies,
functionalities, and
applications.*

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Data warehouses and online analytical processing (OLAP) are emerging key technologies for enterprise decision support systems. They provide sophisticated technologies from data integration,

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data collection and retrieval, query optimization, and data analysis to advanced user interfaces. New research and technological achievements in the area of data warehousing are implemented in

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*commercial
database
management
systems, and
organizations are
developing data
warehouse
systems into their
information system
infrastructures.
Data Warehouses
and OLAP:*

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*Solutions covers a
wide range of
technical,
technological, and
research issues. It
provides
theoretical
frameworks,
presents
challenges and*

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their possible solutions, and examines the latest empirical research findings in the area. It is a resource of possible solutions and technologies that can be applied when designing, implementing, and

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deploying a data warehouse, and assists in the dissemination of knowledge in this field.

"This publication presents a series of practical applications of different Soft Computing

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techniques to real-world problems, showing the enormous potential of these techniques in solving problems"-- Provided by publisher.

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*systematic
approach to the
analysis of large
data sets that
integrates results
from disciplines
such as statistics,
artificial
intelligence, data
bases, pattern
recognition, and
computer*

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visualization.

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Advances in deep learning technology have opened an entire new spectrum of applications. The author—a noted expert on the topic—explains the basic concepts, models, and

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methodologies that have been developed in recent years. This new edition introduces and expands on many topics, as well as providing revised sections on software tools and data mining

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*applications.
Additional changes
include an updated
list of references
for further study,
and an extended
list of problems
and questions that
relate to each
chapter. This third
edition presents
new and expanded*

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information that:

- *Explores big data and cloud computing*
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*semi-supervised
learning and S3VM*

*• Reviews model
evaluation for
unbalanced data
Written for
graduate students
in computer
science, computer
engineers, and
computer
information*

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systems

professionals, the

updated third

edition of Data

Mining continues

to provide an

essential guide to

the basic principles

of the technology

and the most

recent

developments in

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the field.

*Our ability to
generate and
collect data has
been increasing
rapidly. Not only
are all of our
business,
scientific, and
government
transactions now
computerized, but*

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the widespread use of digital cameras, publication tools, and bar codes also generate data. On the collection side, scanned text and image platforms, satellite remote sensing systems, and the World

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data into useful information and knowledge. Like the first edition, voted the most popular data mining book by KD Nuggets readers, this book explores concepts and techniques for the discovery of

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patterns hidden in large data sets, focusing on issues relating to their feasibility, usefulness, effectiveness, and scalability.

However, since the publication of the first edition, great progress has been

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*made in the
development of
new data mining
methods, systems,
and applications.
This new edition
substantially
enhances the first
edition, and new
chapters have
been added to
address recent*

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*developments on
mining complex
types of data-
including stream
data, sequence
data, graph
structured data,
social network
data, and multi-
relational data.
Whether you are a
seasoned*

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*professional or a new student of data mining, this book has much to offer you: * A comprehensive, practical look at the concepts and techniques you need to know to get the most out of real business data.*

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*particular, the SAS
software. Pursued
as initial aim
clarifying the
applications
concerning
methods
traditionally rated
as difficult or dull. It
seeks to present
applications in
data mining without*

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having to manage high mathematical developments or complicated theoretical algorithms, which is the most common reason for the difficulties in understanding and implementation of this matter. Today

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data mining is used in different fields of science. Noteworthy applications in banking, and financial analysis of markets and trade, insurance and private health, in education, in industrial

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*processes, in
medicine, biology
and
bioengineering, tel
ecommunications
and in many other
areas. Essentials
to get started in
data mining,
regardless of the
field in which it is
applied, is the*

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*understanding of
own concepts, task
that does not
require nor much
less the domain of
scientific apparatus
involved in the
matter. Later, when
either necessary
operative
advanced,
computer*

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programs allow the results without having to decipher the mathematical development of the algorithms that are under the procedures. The text describes the simplest possible data mining concepts, so that

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they are understandable by readers with different training. The chapters begin describing the techniques in affordable language and then presenting the way to treat them through practical

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applications. An important part of each chapter are case studies completely resolved, including the interpretation of the results, which is precisely the most important thing in any matter with which they

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work. The book begins with an introduction to mining data and its phases. In successive chapters develop the initial phases (selection of information, data exploration, data cleansing,

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transformation of data, etc.).

Subsequently elaborates on specific data mining, both predictive and descriptive techniques.

Predictive techniques covers all models of

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*regression,
discriminant
analysis, decision
trees, neural*

*networks and other
techniques based
on models. The
descriptive
techniques vary
dimension
reduction
techniques,*

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*techniques of
classification and
segmentation
(clustering), and
exploratory data
analysis
techniques.*

*Data Mining:
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Techniques
provides the
concepts and*

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*techniques in
processing
gathered data or
information, which
will be used in
various
applications.
Specifically, it
explains data
mining and the
tools used in
discovering*

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*knowledge from
the collected data.*

*This book is
referred as the
knowledge
discovery from
data (KDD). It
focuses on the
feasibility,
usefulness,
effectiveness, and
scalability of*

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techniques of large data sets. After describing data mining, this edition explains the methods of knowing, preprocessing, processing, and warehousing data. It then presents information about

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*data warehouses,
online analytical
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(OLAP), and data
cube technology.*

*Then, the methods
involved in mining
frequent patterns,
associations, and
correlations for
large data sets are
described. The*

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book details the methods for data classification and introduces the concepts and methods for data clustering. The remaining chapters discuss the outlier detection and the trends, applications, and

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*research frontiers
in data mining.*

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intended for*

*Computer Science
students,*

*application
developers,*

business

*professionals, and
researchers who
seek information*

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on data mining.

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implementation
examples, all in
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suitable for use in
real-world, large-
scale data mining
projects Addresses
advanced topics
such as mining*

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*object-relational
databases, spatial
databases,
multimedia*

*databases, time-
series databases,
text databases, the
World Wide Web,
and applications in
several fields*

*Provides a
comprehensive,*

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the concepts and
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most out of your
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Applications in
Microsoft Office
Excel with XLMiner

"This book serves as a critical source to emerging issues and solutions in data mining and the influence of social

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factors"--Provided
by publisher.

Our ability to
generate and collect
data has been
increasing rapidly.
Not only are all of
our business,
scientific, and
government
transactions now
computerized, but

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the widespread use of digital cameras, publication tools, and bar codes also generate data. On the collection side, scanned text and image platforms, satellite remote sensing systems, and the World Wide Web have flooded us with

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a tremendous amount of data. This explosive growth has generated an even more urgent need for new techniques and automated tools that can help us transform this data into useful information and knowledge. Like the

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first edition, voted the most popular data mining book by KD Nuggets readers, this book explores concepts and techniques for the discovery of patterns hidden in large data sets, focusing on issues relating to their feasibility,

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usefulness,
effectiveness, and
scalability.

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from readers,
changes in the field,
and more material
on statistics and
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Dozens of
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examples, all in
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pseudo-code and
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applied. The methodology is complemented by case studies to create a versatile reference book, allowing readers to look for specific methods as well as for specific applications. The book is formatted to

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need for better quality assurance practices in web engineering has heightened.

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to use operations research to solve problems and capture opportunities for government customers. The governments of modern democratic nations manage large complex societal operations

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to offer national defense, social services, infrastructure sustainment, law enforcement, monetary control, and other benefits for their citizens. The United States government alone spends over \$1

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processes before
demanding risky
transformation.

Finally, there are
massive tomes
dedicated to the
theories and
mathematical
models of operations
research, but this
book is devoted to
making operations

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intelligence systems
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systems at
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Covering a range of
topics, including the
theory and

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applications of fuzzy set extensions such as intuitionistic fuzzy sets, hesitant fuzzy sets, spherical fuzzy sets, and fuzzy decision-making; machine learning; risk assessment; heuristics; and clustering, the book is a valuable

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academics, M.Sc.
and Ph.D. students,
as well as managers
and engineers in
industry and the
service sectors.

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technical guide to
provide a complete,
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map for developing

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methodologies
and techniques
for analyzing
enormous
quantities of
raw data in high-
dimensional data
spaces, to

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extract new
information for
decision making.

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book is to
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introductory
source,
organized in a
systematic way,
in which we
could direct the
readers in
analysis of

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through the
explanation of
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models and
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without it. This
book contains
papers from the
15th

International
Conference of
the Catalan
Association of
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Intelligence
(CCIA 2012),
held at the
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d'Alicant,

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Association of

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(ACIA) has

fostered

cooperation

between

researchers in

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within the
Catalan speaking
community. The
annual CCIA is
its
international
conference, a
platform where
not only
researchers from
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countries, but
also those
working in

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artificial intelligence worldwide, have found a place to show, discuss and publish the results of their researches and developments. The 23 papers presented here, which include contributions from the AI

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community all
over the world,
cover topics
such as KDD, DM
and machine
learning;
natural language
processing and
recommenders;
computer vision;
robotics; AI for
optimization
problems and AI
applications in

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the real world.
The book also
includes the
contributions of
the two invited
keynote speakers
at the
conference -
Oscar Cordón and
Eduardo Nebot -
which
respectively
address the
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