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**Cloud Computing: Theory and**

*Page 1/242*

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**Practice provides students and IT professionals with an in-depth analysis of the cloud from the ground up. Beginning with a discussion of parallel computing and architectures and distributed systems, the book turns to**

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**examines how to successfully  
deploy a cloud application  
across the enterprise using  
virtualization, resource  
management and the right  
amount of networking  
support, including content  
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**storage area networks. Developers will find a complete introduction to application development provided on a variety of platforms. Learn about recent trends in cloud computing in critical areas such as:**

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**clouds along with an in-depth  
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Understand the evolution of  
cloud computing and why the  
cloud computing paradigm  
has a better chance to  
succeed than previous efforts  
in large-scale distributed**

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**computing**

**This book constitutes selected papers from the Second International Conference on Microelectronic Devices, Circuits and Systems, ICMDCS 2021, held in Vellore, India, in February 2021. The 32 full**



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**papers and 6 short papers presented were thoroughly reviewed and selected from 103 submissions. They are organized in the topical sections on digital design for signal, image and video processing; VLSI testing and**

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**devices; electronics for green technology.**

**Today, billions of devices are Internet-connected, IoT standards and protocols are stabilizing, and technical professionals must increasingly solve real**

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**problems with IoT  
technologies. Now, five  
leading Cisco IoT experts  
present the first  
comprehensive, practical  
reference for making IoT  
work. IoT Fundamentals  
brings together knowledge**

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**previously available only in white papers, standards documents, and other hard-to-find sources—or nowhere at all. The authors begin with a high-level overview of IoT and introduce key concepts needed to successfully design**

**IoT solutions. Next, they walk through each key technology, protocol, and technical building block that combine into complete IoT solutions. Building on these essentials, they present several detailed use cases, including**

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**manufacturing, energy,  
utilities, smart+connected  
cities, transportation, mining,  
and public safety. Whatever  
your role or existing  
infrastructure, you'll gain  
deep insight what IoT  
applications can do, and what**

**it takes to deliver them. Fully covers the principles and components of next-generation wireless networks built with Cisco IOT solutions such as IEEE 802.11 (Wi-Fi), IEEE 802.15.4-2015 (Mesh), and LoRaWAN Brings together**



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**real-world tips, insights, and  
best practices for designing  
and implementing next-  
generation wireless networks  
Presents start-to-finish  
configuration examples for  
common deployment  
scenarios Reflects the**

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**extensive first-hand  
experience of Cisco experts  
Introduction to Python  
Programming is written for  
students who are beginners in  
the field of computer  
programming. This book  
presents an intuitive**

**approach to the concepts of Python Programming for students. This book differs from traditional texts not only in its philosophy but also in its overall focus, level of activities, development of topics, and attention to**

**programming details. The contents of the book are chosen with utmost care after analyzing the syllabus for Python course prescribed by various top universities in USA, Europe, and Asia. Since the prerequisite know-how**

**varies significantly from student to student, the book's overall overture addresses the challenges of teaching and learning of students which is fine-tuned by the authors' experience with large sections of**

**students. This book uses natural language expressions instead of the traditional shortened words of the programming world. This book has been written with the goal to provide students with a textbook that can be**

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**easily understood and to  
make a connection between  
what students are learning  
and how they may apply that  
knowledge. Features of this  
book This book does not  
assume any previous  
programming experience,**

**although of course, any  
exposure to other  
programming languages is  
useful This book introduces  
all of the key concepts of  
Python programming  
language with helpful  
illustrations Programming**



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**examples are presented in a clear and consistent manner Each line of code is numbered and explained in detail Use of f-strings throughout the book Hundreds of real-world examples are included and they come from fields such as**

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**entertainment, sports, music  
and environmental studies  
Students can periodically  
check their progress with in-  
chapter quizzes that appear  
in all chapters  
A Modern Approach  
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**Social Networks and the  
Semantic Web  
Recent Developments in  
Machine Learning and Data  
Analytics  
Artificial Intelligence with  
Python  
Professional Hadoop**

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**Solutions**

With this book, the promise of the Semantic Web -- in which machines can find, share, and combine data on the Web -- is not just a technical possibility, but a practical reality

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Programming the Semantic Web demonstrates several ways to implement semantic web applications, using current and emerging standards and technologies. You'll learn how to incorporate existing data

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sources into semantically aware applications and publish rich semantic data. Each chapter walks you through a single piece of semantic technology and explains how you can use it to solve real problems. Whether

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you're writing a simple mashup  
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systems and data. This book will help you: Learn how the Semantic Web allows new and unexpected uses of data to emerge Understand how semantic technologies promote data portability with a simple,



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abstract model for knowledge representation Become familiar with semantic standards, such as the Resource Description Framework (RDF) and the Web Ontology Language (OWL) Make use of semantic programming

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techniques to both enrich and simplify current web applications Big Data Analytics with R and Hadoop is a tutorial style book that focuses on all the powerful big data tasks that can be achieved by integrating R and

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data with R packages. It would be helpful if readers have basic knowledge of R.

Summary Neo4j in Action is a comprehensive guide to Neo4j, aimed at application developers and software architects. Using

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hands-on examples, you'll learn to model graph domains naturally with Neo4j graph structures. The book explores the full power of native Java APIs for graph data manipulation and querying. Purchase of the print

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book includes a free eBook in PDF, Kindle, and ePub formats from Manning Publications.

About the Technology Much of the data today is highly connected—from social networks to supply chains to software

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dependency management—and more connections are continually being uncovered.

Neo4j is an ideal graph database tool for highly connected data. It is mature, production-ready, and unique in enabling developers to

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simply and efficiently model and query connected data. About the Book Neo4j in Action is a comprehensive guide to designing, implementing, and querying graph data using Neo4j. Using hands-on examples, you'll



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learn to model graph domains naturally with Neo4j graph structures. The book explores the full power of native Java APIs for graph data manipulation and querying. It also covers Cypher, Neo4j's graph query language.

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Along the way, you'll learn how to integrate Neo4j into your domain-driven app using Spring Data Neo4j, as well as how to use Neo4j in standalone server or embedded modes. Knowledge of Java basics is required. No prior

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experience with graph data or Neo4j is assumed. What's Inside Graph database patterns How to model data in social networks How to use Neo4j in your Java applications How to configure and set up Neo4j About the

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Authors Aleksa Vukotic is an architect specializing in graph data models. Nicki Watt, Dominic Fox, Tareq Abedrabbo, and Jonas Partner work at OpenCredo, a Neo Technology partner, and have been involved

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In many projects using Neo4j.  
Table of Contents PART 1  
INTRODUCTION TO NEO4J A  
case for a Neo4j database Data  
modeling in Neo4j Starting  
development with Neo4j The  
power of traversals Indexing the

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data PART 2 APPLICATION  
DEVELOPMENT WITH NEO4J  
Cypher: Neo4j query language  
Transactions Traversals in depth  
Spring Data Neo4j PART 3  
NEO4J IN PRODUCTION Neo4j:  
embedded versus server mode

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Summary Android in Action, Third Edition is a comprehensive tutorial for Android developers. This fast-paced book puts you in the driver's seat -- you'll master the SDK, build WebKit apps using HTML 5, and even learn to

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extend or replace Android's built-in features by building useful and intriguing examples. About the Technology When it comes to mobile apps, Android can do almost anything, and with this book, so can you! Android,



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demand. About this Book  
Android in Action, Third Edition  
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build WebKit apps using HTML 5,  
and even learn to extend or  
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all code from the book. What's  
Inside Covers Android 3.x SDK  
and WebKit development from  
the ground up Driving a robot  
with Bluetooth and sensors  
Image processing with Native C  
code This book is written for

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hobbyists and developers. A background in Java is helpful. No prior experience with Android is assumed. =====

===== Table of Contents PART 1 WHAT IS ANDROID? THE BIG PICTURE

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Introducing Android Android's  
development environment PART  
2 EXERCISING THE ANDROID  
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Services Storing and retrieving  
data Networking and web  
services Telephony Notifications

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Putting Android to work in a field  
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## 4 THE MATURING PLATFORM

Bluetooth and sensors

Integration Android web

development AppWidgets

Localization Android Native

Development Kit Activity

fragments Android 3.0 action bar

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***intelligence, soft  
computing, big data, cloud  
computing, grid computing,  
cognitive computing, image  
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networks, wireless  
networks, social networks,***

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***wireless sensor networks,  
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security, web security,  
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a collection of best papers***

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***submitted in the First  
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held during 28-30 May 2016  
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India. It was hosted by***

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***Department of Computer  
Science and Engineering,  
JNTUH College of  
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Now that people are aware***

***that data can make the difference in an election or a business model, data science as an occupation is gaining ground. But how can you get started working in a wide-ranging,***



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***interdisciplinary field that's  
so clouded in hype? This  
insightful book, based on  
Columbia University's  
Introduction to Data  
Science class, tells you  
what you need to know. In***

***many of these chapter-long lectures, data scientists from companies such as Google, Microsoft, and eBay share new algorithms, methods, and models by presenting case studies***

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***and the code they use. If you're familiar with linear algebra, probability, and statistics, and have programming experience, this book is an ideal introduction to data***

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**science. Topics include:  
Statistical inference,  
exploratory data analysis,  
and the data science  
process Algorithms Spam  
filters, Naive Bayes, and  
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***Pregel, and Hadoop Doing  
Data Science is  
collaboration between  
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Schutt, Senior VP of Data  
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data science consultant***

***Cathy O'Neil, a senior data scientist at Johnson Research Labs, who attended and blogged about the course.***

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***marketing research for  
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***are given along with  
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***solutions with Hadoop***

***Today's enterprise***

***architects need to***

***understand how the***

***Hadoop frameworks and***

***APIs fit together, and how***

***they can be integrated***

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security, running Hadoop***

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***and the latest on recent additions to the Hadoop ecosystem, this complete resource also covers the use of APIs, exposing their inner workings and allowing architects and developers***



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time solutions Includes  
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***examples and code-  
level guidelines Explains  
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these tools effectively  
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***Build Flexible Applications  
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Networking Technologies,  
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The sophisticated methods  
used in recent high-profile  
cyber incidents have driven

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many to need to understand how such security issues work. Demystifying the complexity often associated with information assurance, Cyber Security Essentials provides a clear

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understanding of the concepts  
behind prevalent threats,  
tactics, and procedures. To  
accomplish

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A key task that any aspiring data-driven organization needs to learn is data wrangling, the process of converting raw data into something truly useful. This

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business analysts with an  
overview of various data  
wrangling techniques and  
tools, and puts the practice of  
data wrangling into context  
by asking, "What are you

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trying to do and why?"

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Written by key executives at Trifacta, this book walks you

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through the wrangling  
process by exploring several  
factors—time, granularity,  
scope, and structure—that you  
need to consider as you begin  
to work with data. You ' ll  
learn a shared language and a

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comprehensive understanding of data wrangling, with an emphasis on recent agile analytic processes used by many of today ' s data-driven organizations. Appreciate the importance—and the

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satisfaction—of wrangling data  
the right way. Understand  
what kind of data is available  
Choose which data to use and  
at what level of detail  
Meaningfully combine  
multiple sources of data

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results to a size and shape  
that can drive downstream  
analysis

IoT Fundamentals

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chapters cover such topics as visual quality improvement, Parkinson's disease diagnosis, hypertensive retinopathy detection through retinal fundus, big image data

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discusses wide variety of  
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and scientific

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applications of the emerging techniques. Researchers from academia and industry have presented their original work and ideas, information, techniques

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Willpower - the ability to control your attention, emotions, appetites and

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Business Research Methods  
Total Quality Management:  
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Studies provides the full  
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principles and practices  
that govern the quality  
function. The book covers

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to help the reader fully grasp content on statistical quality control Contains case studies that explore many TQM themes in real life situations

Internet of Things (IoT) refers to physical and

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virtual objects that have unique identities and are connected to the internet to facilitate intelligent applications that make energy, logistics, industrial control, retail, agriculture and many other



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domains "smarter". Internet of Things is a new revolution of the Internet that is rapidly gathering momentum driven by the advancements in sensor networks, mobile devices, wireless communications,

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networking and cloud technologies. Experts forecast that by the year 2020 there will be a total of 50 billion devices/things connected to the internet. This book is written as a textbook on Internet of

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Things for educational programs at colleges and universities, and also for IoT vendors and service providers who may be interested in offering a broader perspective of Internet of Things to

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accompany their own customer and developer training programs. The typical reader is expected to have completed a couple of courses in programming using traditional high-level languages at the college-

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level, and is either a senior or a beginning graduate student in one of the science, technology, engineering or mathematics (STEM) fields. Like our companion book on Cloud Computing, we have tried to

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write a comprehensive book that transfers knowledge through an immersive "hands on" approach, where the reader is provided the necessary guidance and knowledge to develop working code for real-world IoT

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applications. Additional support is available at the book's website: [www.internet-of-things-book.com](http://www.internet-of-things-book.com)

Organization The book is organized into 3 main parts, comprising of a total of 11 chapters. Part I covers the

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building blocks of Internet of Things (IoT) and their characteristics. A taxonomy of IoT systems is proposed comprising of various IoT levels with increasing levels of complexity. Domain specific Internet of Things



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and their real-world applications are described. A generic design methodology for IoT is proposed. An IoT system management approach using NETCONF-YANG is described. Part II introduces the reader to the

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programming aspects of Internet of Things with a view towards rapid prototyping of complex IoT applications. We chose Python as the primary programming language for this book, and an

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introduction to Python is also included within the text to bring readers to a common level of expertise. We describe packages, frameworks and cloud services including the WAMP-AutoBahn, Xively cloud and

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Amazon Web Services which can be used for developing IoT systems. We chose the Raspberry Pi device for the examples in this book.

Reference architectures for different levels of IoT applications are examined in

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detail. Case studies with complete source code for various IoT domains including home automation, smart environment, smart cities, logistics, retail, smart energy, smart agriculture, industrial

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control and smart health, are described. Part III introduces the reader to advanced topics on IoT including IoT data analytics and Tools for IoT. Case studies on collecting and analyzing data generated by

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Internet of Things in the cloud are described.

The first edition, published in 1973, has become a classic reference in the field. Now with the second edition, readers will find information on key new

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topics such as neural networks and statistical pattern recognition, the theory of machine learning, and the theory of invariances. Also included are worked examples, comparisons between



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different methods, extensive graphics, expanded exercises and computer project topics. An Instructor's Manual presenting detailed solutions to all the problems in the book is available from the Wiley

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courses in computer vision found in departments of computer science, computer engineering and electrical engineering, this book offers a treatment of modern computer vision methods.

Digital Signal Processing, Second

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mathematics is minimized for easier grasp of concepts. As such, this title is also useful to undergraduates in electrical engineering, and as a reference for science students and practicing engineers. The book goes beyond DSP theory, to show

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implementation of algorithms in hardware and software. Additional topics covered include adaptive filtering with noise reduction and echo cancellations, speech compression, signal sampling, digital filter realizations, filter design, multimedia

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applications, over-sampling, etc. More advanced topics are also covered, such as adaptive filters, speech compression such as PCM, u-law, ADPCM, and multi-rate DSP and over-sampling ADC. New to this edition: MATLAB projects dealing with practical

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applications added throughout the book  
New chapter (chapter 13) covering sub-  
band coding and wavelet transforms,  
methods that have become popular in  
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included in many chapters, including  
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exercises aid the reader in grasping key concepts and solving related problems

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Build real-world Artificial Intelligence applications with Python to



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insightful examples that will get you up and running with Artificial Intelligence in no time Who This Book Is For This book is for Python developers who want to build real-world Artificial Intelligence applications. This book is friendly to Python beginners, but being

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mining techniques. You will see how to implement different algorithms to get the best possible results, and will understand how to apply them to real-world scenarios. If you want to add an intelligence layer to any application that's based on images, text, stock

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mining from the web plays an important role for obtaining large scale, dynamic network data beyond the possibilities of survey methods. The second case study highlights the role of the social context in user-generated classifications in content, such as the tagging systems known as

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This book presents high-quality papers from an international forum for research on computational approaches to learning. It includes current research and findings from various research labs, universities and institutions that may lead to

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problems as well as how machine learning research is conducted. The book is divided into two main parts: Machine Learning Techniques, which covers machine learning-related research and findings; and, Data Analytics, which introduces recent developments in this domain.

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Additionally, the book includes work on data analytics using machine learning techniques.

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stresses the practical design and verification perspective of Verilog rather than emphasizing only the language aspects. The information presented is

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