

Big Data Demystified

Wireless Data Demystified Databases DeMYSTiFieD, 2nd Edition Data Structures Demystified Data Demystified SQL Demystified Geographic Information Systems Demystified GPRS Demystified DVD Demystified Multimedia Demystified Statistical Process Control Demystified Visual Basic 2005 Demystified Business Statistics Demystified Big Data Demystified CEBus Demystified: The ANSI/EIA 600 Users Guide Data Modeling, A Beginner's Guide Computer Telephony Demystified 3G Wireless Demystified Flash and Generator Demystified Math Word Problems Demystified 2/E Big Data Demystified John Vacca Andy Oppel James Keogh Gideon Ikwe Andrew Oppel Stephen R. Galati John Hoffman Jim H. Taylor Apple Computer, Inc Paul Keller Jeffrey Alan Kent Steven Kemp David Stephenson Evans Andy Oppel Michael Thomas Bayer Lawrence Harte Phillip Torrone Allan Bluman David Feinleib

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wireless data the high speed transfer of email stock information messages and even video and audio across wireless networks is expected to become a 7 5 billion business within the next three years this resource unpacks the networks

technologies and protocols that make it all possible and explains how to cash in on this massive new telecom market includes basic network deployment and design concepts covers implementing fixed wireless and wll wireless local loop details managing and maintaining high speed wireless data networks

learning database fundamentals just got a whole lot easier now you can design build and manage a fully functional database with ease thoroughly updated to cover the latest technologies and techniques databases demystified second edition gives you the hands on help you need to get started written in a step by step format this practical guide covers methods that can be used with any database including microsoft access mysql microsoft sql server and oracle you ll learn about relational database components database queries sql the database life cycle logical database design using normalization and physical database design data and process modeling database security online analytical processing olap and xml are also covered detailed examples and concise explanations make it easy to understand the material and end of chapter quizzes and a final exam help reinforce learning it s a no brainer you ll find out how to create and run database queries using the forms based query tool in microsoft access write sql statements and queries use entity relationship diagrams erds for data modeling design physical tables connect databases to users computer systems and applications secure database data handle cursor processing transaction management and performance tuning integrate xml documents and objects into databases simple enough for a beginner but challenging enough for an advanced student databases demystified second edition is your self paced guide to learning universal database concepts

whether you are an entry level or seasoned designer or programmer learn all about data structures in this easy to understand self teaching guide that can be directly applied to any programming language from memory and addresses to hashtables authors keogh and davidson provide clear explanations that demystify this algebra of programming

data demystified a beginner s guide to understanding the world through numbers is an engaging journey through the landscape of data unraveling its complexities and showcasing its profound impact on our daily lives and the broader world this book provides a foundational understanding of data s role in modern society exploring its historical evolution technical aspects and vast applications across various sectors the book begins by introducing the concept of data as the silent

language that influences decisions predicts trends and shapes our personal preferences it guides readers through the fundamental aspects of data including its sources the terminology used to discuss it and the metrics and variables that help in data analysis each chapter progressively delves deeper into more complex topics such as data visualization statistical thinking and the principles behind effective data management practical applications of data are discussed extensively with examples from business healthcare education governance and more illustrating how data driven strategies can lead to better decision making and innovative solutions the book also addresses the technological advancements that have expanded data s capabilities such as big data analytics the internet of things iot and artificial intelligence ai data demystified is not just a technical guide it also considers the ethical dimensions of data use emphasizing the importance of responsible data management privacy concerns and the moral obligations of those who wield data in significant ways designed for beginners yet rich with insights the book aims to equip readers with the knowledge to not only understand but also effectively use data to enhance their decision making and strategic planning it encourages a statistical mindset while making the subject accessible and engaging through real world examples practical advice and a clear concise writing style

explains how to use sql to create database objects add and retrieve data from a database and modify existing data

geographic information systems gis a central repository of geographic data collected from various sources including satellites and gps is emerging as one of the most intriguing and promising high tech fields this easy to understand resource provides technical and nontechnical professionals regardless of their background with an accessible and practical guide to important gis know how

gprs general packet radio service is global mobile data technology more important it is a step en route to next generation wireless or 3g for many networks in the us and most networks in europe and asia questions like when can we expect european take up of gprs what kind of roaming will the standards bodies adopt what functionality will first generation terminals provide or how will gprs change the basic business practices of gsm operators all need to be answered before implementations proceed this book helps the wireless industry gets its arms around the issues with contributions from

many of the pioneering companies in the mobile data industry it equips professionals with plain english explanations of technology markets billing systems terminals and management challenges

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the definitive book for anyone who wants to understand what multimedia is all about and how it is created a hypertext like design makes the book accessible and user friendly so that the reader can quickly master the concepts tools techniques and technologies behind the biggest buzzword around today

increase your odds of learning statistical process control spc identify and reduce variation in business processes using spc the powerful analysis tool for process evaluation and improvement statistical process control demystified shows you how to use spc to enable data driven decision making and gain a competitive advantage in the marketplace written in a step by step format this practical guide explains how to analyze process data collect data and determine the suitability of a process in meeting requirements attribute and x bar control charts are discussed as are charts for individuals data you ll also get details on process improvement and measurement systems analysis detailed examples calculations and statistical assumptions make it easy to understand the material and end of chapter quizzes and a final exam help reinforce key concepts it s a no brainer you ll learn about control chart interpretation overcoming common errors in the use of spc and general statistical analysis tools sampling requirements analysis using excel estimating process variation designed experiments measurement systems analysis including r r studies continuous process improvement strategies simple enough for a beginner but challenging enough for an advanced student statistical process control demystified is your shortcut to this powerful analysis solution

beginning programmers looking to learn microsoft s flagship rapid application development language for windows and the will find what they need to know in visual basic 2005 demystified using a friendly non intimidating writing style this

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cebus demystified makes sense of the ansi eia 600 standard the standard specifically intended to allow stand alone

products in the home to be networked successfully it provides a complete technical overview of the product protocol including the cal common application language language and hpnp home plug play and how to achieve product interoperability

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