

Oracle Academy Midterm Answers

This book presents machine learning and type-2 fuzzy sets for the prediction of time-series with a particular focus on business forecasting applications. It also proposes new uncertainty management techniques in an economic time-series using type-2 fuzzy sets for prediction of the time-series at a given time point from its preceding value in fluctuating business environments. It employs machine learning to determine repetitively occurring similar structural patterns in the time-series and uses stochastic automaton to predict the most probabilistic structure at a given partition of the time-series. Such predictions help in determining probabilistic moves in a stock index time-series. Primarily written for graduate students and researchers in computer science, the book is equally useful for researchers/professionals in business intelligence and stock index prediction. A background of undergraduate level mathematics is presumed, although not mandatory, for most of the sections. Exercises with tips are provided at the end of each chapter to the readers' ability and understanding of the topics covered.

Currently used at many colleges, universities, and high schools, this hands-on introduction to computer science is ideal for people with little or no programming experience. The goal of this concise book is not just to teach you Java, but to help you think like a computer scientist. You'll learn how to program—a useful skill by itself—but you'll also discover how to use programming as a means to an end. Authors Allen Downey and Chris Mayfield start with the most basic concepts and gradually move into topics that are more complex, such as recursion and object-oriented programming. Each brief chapter covers the material for one week of a college course and includes exercises to help you practice what you've learned. Learn one concept at a time: tackle complex topics in a series of small steps with examples. Understand how to formulate problems, think creatively about solutions, and write programs clearly and accurately. Determine which development techniques work best for you, and practice the important skill of debugging. Learn relationships among input and output, decisions and loops, classes and methods, strings and arrays. Work on exercises involving word games, graphics, puzzles, and playing cards.

Take full creative control of your web applications with Flask, the Python-based microframework. With the second edition of this hands-on book, you'll learn the framework from the ground up by developing, step-by-step, a real-world project created by author Miguel Grinberg. This refreshed edition accounts for important technology changes that have occurred in the past three years. You'll learn the framework's core functionality, as well as how to extend applications with advanced web techniques such as database migration and web service communication. The first part of each chapter provides you with reference and background for the topic in question, while the second part guides you through a hands-on implementation of the topic. If you have Python experience, this book shows you how to take advantage of the creative freedom Flask provides.

Extensively class-tested, this textbook takes an innovative approach to software testing: it defines testing as the process of applying a few well-defined, general-purpose test criteria to a structure or model of the software. It incorporates the latest innovations in testing, including techniques to test modern types of software such as OO, web applications, and embedded software. The book contains numerous examples throughout. An instructor's solution manual, PowerPoint slides, sample syllabi, additional examples and updates, testing tools for students, and example software programs in Java are available on an extensive website.

Developing Web Applications with Python

A School So Bad It's Criminal

The Death of Expertise

Time-Series Prediction and Applications

Autonomous Horizons

The Odyssey and The Iliad

Pilfer Academy

From the bestselling author of Blink and The Tipping Point, Malcolm Gladwell's Outliers: The Story of Success overturns conventional wisdom about genius to show us what makes an ordinary person an extreme overachiever.

Why do some people achieve so much more than others? Can they lie so far out of the ordinary? In this provocative and inspiring book, Malcolm Gladwell looks at everyone from rock stars to professional athletes, software billionaires to scientific geniuses, to show that the story of success is far more surprising, and far more fascinating, than we could ever have imagined. He reveals that it's as much about where we're from and what we do, as who we are - and that no one, not even a genius, ever makes it alone. Outliers will change the way you think about your own life story, and about what makes us all unique. 'Gladwell is not only a brilliant storyteller; he can see what those stories tell us, the lessons they contain' Guardian 'Malcolm Gladwell is a global phenomenon ... he has a genius for making everything he writes seem like an impossible adventure'

Observer 'He is the best kind of writer - the kind who makes you feel like you're a genius, rather than he's a genius' The Times

Computer Security: Principles and Practice, 2e, is ideal for courses in Computer/Network Security. In recent years, the need for education in computer security and related topics has grown dramatically - and is essential for anyone studying Computer Science or Computer Engineering. This is the only text available to provide integrated, comprehensive, up-to-date coverage of the broad range of topics in this subject. In addition to an extensive pedagogical program, the book provides unparalleled support for both research and modeling projects, giving students a broader perspective. The Text and Academic Authors Association named Computer Security: Principles and Practice, 1e, the winner of the Textbook Excellence Award for the best Computer Science textbook of 2008.

Widely praised for its balanced treatment of computer ethics, Ethics for the Information Age offers a modern presentation of the moral controversies surrounding information technology. Topics such as privacy and intellectual property are explored through multiple ethical theories, encouraging readers to think critically about these issues and to make their own ethical decisions.

Explains how self-delusion is part of a person's psychological defense system, identifying common misconceptions people have on topics such as caffeine withdrawal, hindsight, and brand loyalty.

Winning with People Workbook

Principles of Accounting Volume 1 - Financial Accounting

The Campaign against Established Knowledge and Why it Matters

Ethics for the Information Age

Cloud Computing

The Data Warehouse Toolkit

Exam Ref 70-740 Installation, Storage and Compute with Windows Server 2016

An award-winning scientist offers his unorthodox approach to childrearing: “Parentology is brilliant, jaw-droppingly funny, and full of wisdom...bound to change your thinking about parenting and its conventions” (Amy Chua, author of Battle Hymn of the Tiger Mother). If you're like many parents, you might ask family and friends for advice when faced with important choices about how to raise your kids. You might turn to parenting books or simply rely on timeworn religious or cultural traditions. But when Dalton Conley, a dual-doctorate scientist and full-blown nerd, needed childrearing advice, he turned to scientific research to make the big decisions. In Parentology, Conley hilariously reports the results of those experiments, from bribing his kids to do math (since studies show conditional cash transfers improved educational and health outcomes for kids) to teaching them impulse control by giving them weird names (because evidence shows kids with unique names learn not to react when their peers tease them) to getting a vasectomy (because fewer kids in a family mean smarter kids). Conley encourages parents to draw on the latest data to rear children, if only because that level of engagement with kids will produce solid and happy ones. Ultimately these experiments are very loving, and the outcomes are redemptive—even when Conley's sassy kids show him the limits of his profession. Parentology teaches you everything you need to know about the latest literature on parenting—with lessons that go down easy. You'll be laughing and learning at the same time.

The twenty-first century has seen a breathtaking expansion of statistical methodology, both in scope and in influence. 'Big data', 'data science', and 'machine learning' have become familiar terms in the news, as statistical methods are brought to bear upon the enormous data sets of modern science and commerce. How did we get here? And where are we going? This book takes us on an exhilarating journey through the revolution in data analysis following the introduction of electronic computation in the 1950s. Beginning with classical inferential theories - Bayesian, frequentist, Fisherian - individual chapters take up a series of influential topics: survival analysis, logistic regression, empirical Bayes, the jackknife and bootstrap, random forests, neural networks, Markov chain Monte Carlo, inference after model selection, and dozens more. The distinctly modern approach integrates methodology and algorithms with statistical inference. The book ends with speculation on the future direction of statistics and data science.

Troublemaking George has never heard of Pilfer Academy, a top-secret school for cultivating young crooks, until he's kidnapped as its newest student. The teachers are kooky at best, and naughty does not even begin to describe his sneaky, smart, and morally bankrupt new classmates. Between disguise classes, cracking safes, and DIY gadgets, George becomes an expert bandit and finds true friendship with Tabitha, his new partner-in-crime. But everything is ruined when George comes to a shocking realization- He is just toogood-heartedto be a thief! Unfortunately, not thieving is not an option at Pilfer Academy, and 'misbehaving' students face Dean Deanbugle's favorite punishment-the Whirllyblerg! In order to gain their freedom, George and Tabitha must pull the biggest heist the school has ever seen and reveal their true colors not as thieves, but as kind (and, okay, mischievous) kids. Praise forPilfer Academy- 'Magaziner creates another weird and silly world that mirrors Hogwarts without the magic . . . A fun fantasy romp.'Kirkus Reviews Praise forThe Only Thing Worse Than Witches- 'CombinesRoald Dahl's WitchesandLouis Sachar's Wayside School . . .readers will banish themselves from the ordinary world to finish this book in a flash.'Kirkus Reviews, starred review 'A rollicking tale . . . first-time novelist Lauren Magaziner fashions a rich and compelling alternative reality.'The Chicago Tribune 'Magaziner's debut has echoes ofDahl's Matilda . . . a fun, frothy story that will, well, charm its readers.'Publishers Weekly 'Mrs. Frableknacker is as awful as her name, with antics reminiscent of scenes fromLouis Sachar's Sideways Stories from Wayside Schoolgone wrong.'School Library Journal 'Ideal for middle-grade readers who loveRoald Dahl's Matilda(1988) and enjoy humor with their fantasy, this debut novel is madcap and fantastical. It's the perfect thing for kids not quite ready forDiane DuaneorMadeleine L'Engle.'Booklist 'The kids' slowly forming friendship has real grace and authenticity . . .Eva Ibbotsonfans will appreciate the quirky humor.'BCCB 'This hilarious, light-hearted debut would be a great read-aloud for middle grade classrooms.'Library Media Connection

These two timeless epics by the ancient Greek poet—each translated by a world-renowned author—have captured the Western imagination for millennia. The Iliad: Alexander Pope “works miracles” in this beautiful verse translation of Homer's epic poem set near the end of the Trojan War. It centers on a quarrel between the invading Greek king Agamemnon and his greatest asset in battle, the warrior Achilles. From this conflict, Homer weaves a tale of warring nations, vengeful gods, and the terrible consequences of prideful rage (The New York Times). The Odyssey: The Trojan War is over and Odysseus, the king of Ithaca, embarks to return home. But he is cursed by the god Poseidon to wander the perilous earth for ten years before reaching his destination. Homer's epic adventure of survival by wit and battling mythical creatures is presented here in a stirring prose translation by Samuel Butler.

Twenty Lectures on Algorithmic Game Theory

2021 Illinois AMP Real Estate Exam Prep Questions & Answers

The Cult of Smart

The Official CompTIA Security+ Self-Paced Study Guide (Exam SY0-601)

Why You Have Too Many Friends on Facebook, why Your Memory is Mostly Fiction, and 46 Other Ways You're Deluding Yourself

Introduction to Program Design & Data Structures

The Complete Guide to Dimensional Modeling

SAP Sales and Distribution (SD) is one of the most widely implemented modules of SAP. It covers business activities like Pre-sales, Inquiry, Quotation, Sales Order Processing, Shipping, Delivery, and Billing. SAP SD is used across industries. This book is designed for beginners with little or no prior SAP SD experience. Here is what you will learn: Table Of Content Chapter 1: Create Customer Master Data: SAP XD01 Chapter 2: Create Number Range & Assign to Account Group XDN1 Chapter 3: How to Create Partner Function & Partner Determination: SAP VOPAN Chapter 4: How to Create Material Stock Chapter 5: How to Create Customer Material Info Record Chapter 6: How to get Overview of Material Stock Chapter 7: Create Material Master for Sales View Chapter 8: Overview of Sales Activities Chapter 9: How to Create Inquiry Chapter 10: How to Create Quotation Chapter 11: How To Create Sales Order Chapter 12: How To Create Debit Memo Chapter 13: How To Create Credit Memo Chapter 14: How To Create Sales Document Type Chapter 15: All about Sales Document (header / item / schedule) Chapter 16: Text determination for sales document header / item Chapter 17: What is Schedule Line Category and how to define it Chapter 18: How to create Item Proposal Chapter 19: All About Material Exclusion & Inclusion (Listing) Chapter 20: How to Determine Shipping Point Chapter 21: How to create Picking ,Packing and PGI Chapter 22: Returns , Free of Charge Delivery , Sub-sequent Delivery Chapter 23: All About Consignment Process Chapter 24: Output proposal using the condition technique Chapter 25: Substituting Reason Chapter 26: How to Create Bill of Materials Chapter 27: How to Correct Invoice Chapter 28: How to Define Item Category Chapter 29: Steps To Create Blocking Reason Chapter 30: Determine Pricing by item category Chapter 31: All About Tax Determination Procedure Chapter 32: All about Text Type Chapter 33: SAP Item Category Determination: VOV7, VOV4 Chapter 34: All About Condition Exclusion Group Chapter 35: Accounting Key Chapter 36: Guide to Credit Management in SAP

This integrated learning solution teaches all the Oracle PL/SQL skills you need, hands-on, through real-world labs, extensive examples, exercises, and projects! Completely updated for Oracle 11g, Oracle PL/SQL by Example , Fourth Edition covers all the fundamentals, from PL/SQL syntax and program control through packages and Oracle 11g's significantly improved triggers. One step at a time, you'll walk through every key task, discovering the most important PL/SQL programming techniques on your own. Building on your hands-on learning, the authors share solutions that offer deeper insights and proven best practices. End-of-chapter projects bring together all the techniques you've learned, strengthening your understanding through real-world practice. This book's approach fully reflects the authors' award-winning experience teaching PL/SQL programming to professionals at Columbia University. New database developers and DBAs can use its step-by-step instructions to get productive fast; experienced PL/SQL programmers can use this book as a practical solutions reference. Coverage includes • Mastering basic PL/SQL concepts and general programming language fundamentals, and understanding SQL's role in PL/SQL • Using conditional and iterative program control techniques, including the new CONTINUE and CONTINUE WHEN statements • Efficiently handling errors and exceptions • Working with cursors and triggers, including Oracle 11g's powerful new compound triggers • Using stored procedures, functions, and packages to write modular code that other programs can execute • Working with collections, object-relational features, native dynamic SQL, bulk SQL, and other advanced PL/SQL capabilities • Handy reference appendices: PL/SQL formatting guide, sample database schema, ANSI SQL standards reference, and more

Cloud Computing: Theory and 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 contemporary cloud infrastructures, how they are being deployed at leading companies such as Amazon, Google and Apple, and how they can be applied in fields such as healthcare, banking and science. The volume also examines how to successfully deploy a cloud application across the enterprise using virtualization, resource management and the right amount of networking support, including content delivery networks and 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: resource management, security, energy consumption, ethics, and complex systems Get a detailed hands-on set of practical recipes that help simplify the deployment of a cloud based system for practical use of computing clouds along with an in-depth discussion of several projects 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 computing

Dr. Greg Zacharias, former Chief Scientist of the United States Air Force (2015-18), explores next steps in autonomous systems (AS) development, fielding, and training. Rapid advances in AS development and artificial intelligence (AI) research will change how we think about machines, whether they are individual vehicle platforms or networked enterprises. The payoff will be considerable, affording the US military significant protection for aviators, greater effectiveness in employment, and unlimited opportunities for novel and disruptive concepts of operations. Autonomous Horizons: The Way Forward identifies issues and makes recommendations for the Air Force to take full advantage of this transformational technology.

A Machine Intelligence Approach

Tips and Techniques for Putting I/O to Work

Algorithms, Evidence, and Data Science

Introduction to Software Testing

Learn SAP SD in 24 Hours

Database Life Cycle

The Way Forward

Practical SQL is an approachable and fast-paced guide to SQL (Structured Query Language), the standard programming language for defining, organizing, and exploring data in relational databases. The book focuses on using SQL to find the story your data tells, with the popular open-source database PostgreSQL and the pgAdmin interface as its primary tools. You'll first cover the fundamentals of databases and the SQL language, then build skills by analyzing data from the U.S. Census and other federal and state government agencies. With exercises and real-world examples in each chapter, this book will teach even those who have never programmed before all the tools necessary to build powerful databases and access information quickly and efficiently. You'll learn how to: - Create databases and related tables using your own data - Define the right data types for your information - Aggregate, sort, and filter data to find patterns - Use basic math and advanced statistical functions - Identify errors in data and clean them up - Import and export data using delimited text files - Write queries for geographic information systems (GIS) - Create advanced queries and automate tasks Learning SQL doesn't have to be dry and complicated. Practical SQL delivers clear examples with an easy-to-follow approach to teach you the tools you need to build and manage your own databases. This book uses PostgreSQL, but the SQL syntax is applicable to many database applications, including Microsoft SQL Server and MySQL.

Inspired by the success of their best-selling introductory programming text, Java Software Solutions, authors Lewis, DePasquale, and Chase now release Java Foundations, Second Edition. This text is a comprehensive resource for instructors who want a two-or three-semester introduction to programming textbook that includes detail on data structures topics. Java Foundations introduces a Software Methodology early on and revisits it throughout to ensure students develop sound program development skills from the beginning. Control structures are covered before writing classes, providing a solid foundation of fundamental concepts and sophisticated topics.

Laurie Kirzner and Stephen Mandell, authors with nearly thirty years of experience teaching college writing, know what works in the classroom and have a knack for picking just the right readings. In Patterns for College Writing, they provide students with exemplary rhetorical models and instructors with class-tested selections that balance classic and contemporary essays. Along with more examples of student writing than any other reader, Patterns has the most comprehensive coverage of active reading, research, and the writing process, with a five-chapter mini-rhetoric; the clearest explanations of the patterns of development; and the most thorough apparatus of any rhetorical reader, all reasons why Patterns for College Writing is the best-selling reader in the country. And the new edition includes exciting new readings and expanded coverage of critical reading, working with sources, and research. It is now available as an interactive Bedford e-book and in a variety of other e-book formats that can be downloaded to a computer, tablet, or e-reader. Read the preface.

What does it take to win with people? Does an individual have to be born with an outgoing personality or a great sense of intuition to succeed relationally? When it comes to people skills, are there simply the haves and the have-nots?and we just have to accept whatever abilities God has given us? In this interactive workbook, great for individual or group study, best-selling author John C. Maxwell helps you answer these questions while leading you through the 25 People Principles, which are designed to help make you relationally successful. Features include: Questions for in-depth study and reflection Insightful quotes A system to help you learn and understand the 25 Key People Principles In life, the skills you use and the people you choose will make or break you. Winning with People Workbook divided the 25 People Principles according to five critical questions we must ask ourselves if we want to win with people: Readiness: Are we prepared for relationships?

Connection: Are we willing to focus on others? Trust: Can we build mutual trust? Investment: Are we willing to invest in others? Synergy: Can we create a win-win relationship? Learn and practice the 25 People Principles and you will not only be able to answer each of these questions in a positive way, but you will become

skillful relationally?able to build healthy, effective, and fulfilling relationships. And once you can do that, you will become the kind of person who makes others successful too!

Education Bytes

How to Think Like a Computer Scientist

The Indigo Book

Flask Web Development

Think Java

Microsoft Office PowerPoint 2003

Pass the 2021 Illinois AMP Real Estate Salesperson Exam effortlessly on your 1st try. In this simple course, which includes both the Illinois state and AMP question and answer exam prep study guide, not only will you learn to pass the state exam to study for the IL exam quickly and effectively. - Secrets to Passing the Real Estate Exam even if you do not know the answer to a question. - How to tackle hard real estate MATH questions with ease and eliminate your fears. - Tips and

professional exam writers and test proctors. It will also answer questions like: - Do I need other course materials from companies like Allied Real Estate School? How about Anthony Real Estate School or Kaplan Real Estate School? Are they kinds of questions are on the Illinois Real Estate License Exam? - Should I use the IL Real Estate License Exams for Dummies Book? This Real Estate Study Guide contains over 1200+ real estate exam questions and answers with full explanation. Specific portion, the AMP portion, real estate MATH ONLY section, and real estate vocabulary only exams. You will receive questions and answers that are similar to those on the Illinois Department of Real Estate Exam. You deserve the BEST to prepare you to pass, and it gets no better than this. The Illinois Real Estate Salesperson Exam is one of the hardest state test to pass in the United States. We have compiled this simple exam cram book that quickly and easily prepares it on the 1st try with the AMP exam. Our Real Estate Exam Review is designed to help you pass the real estate exam in the quickest, easiest and most efficient manner possible. Throw away your real estate course test books and class notes. Ethics in Information Technology, Second Edition is a timely offering with updated and brand new coverage of topical issues that we encounter in the news every day such as file sharing, infringement of intellectual property, security risks, surveillance, privacy, and compliance.

Publisher Description

The text and images in this book are in grayscale. A hardback color version is available. Search for ISBN 9781680922929. Principles of Accounting is designed to meet the scope and sequence requirements of a two-semester accounting course in financial and managerial accounting. This book is specifically designed to appeal to both accounting and non-accounting majors, exposing students to the core concepts of accounting in familiar ways to build a strong foundation that can be built upon. Each chapter opens with a relatable real-life scenario for today's college student. Thoughtfully designed examples are presented throughout each chapter, allowing students to build on emerging accounting knowledge. Concepts are further reinforced with more detailed business processes. Students are immersed in the "why" as well as the "how" aspects of accounting in order to reinforce concepts and promote comprehension over rote memorization.

The Fragments

A Beginner's Guide to Storytelling with Data

Patterns for College Writing

The Story of Success

Oracle Database Foundations

Statistical Techniques in Business & Economics

Study Guide to Passing the Salesperson Real Estate License Exam Effortlessly

Named one of Vulture's Top 10 Best Books of 2020! Leftist firebrand Fredrik deBoer exposes the lie at the heart of our educational system and demands top-to-bottom reform. Everyone agrees that education is the key to creating a more just and equal world, and that our schools are broken and failing. Proposed reforms variously target incompetent teachers, corrupt union practices, or outdated curricula, but no one acknowledges a scientifically-proven fact that we all understand intuitively: Academic potential varies between individuals, and cannot be dramatically improved. In *The Cult of Smart*, educator and outspoken leftist Fredrik deBoer exposes this omission as the central flaw of our entire society, which has created and perpetuated an unjust class structure based on intellectual ability. Since cognitive talent varies from person to person, our education system can never create equal opportunity for all. Instead, it teaches our children that hierarchy and competition are natural, and that human value should be based on intelligence. These ideas are counter to everything that the left believes, but until they acknowledge the existence of individual cognitive differences, progressives remain complicit in keeping the status quo in place. This passionate, voice-driven manifesto demands that we embrace a new goal for education: equality of outcomes. We must create a world that has a place for everyone, not just the academically talented. But we'll never achieve this dream until the Cult of Smart is destroyed.

This is a pithy quote book related to teaching, education, and schools. It is not your usual sweet, inspirational collection of quotes for the education world. Rather, the compilation is a mixture of sweet, sour, bitter and tangy pieces.

This block is concerned with the database lifecycle, which describes the stages a database goes through, from the time the need for a database is established until it is withdrawn from use.

This block applies the practice developed in Block 3 to systematically develop, implement and maintain a database design that supports the information requirements of an enterprise. It presents a simple framework for database development and maintenance. This is a very practical block and will require you to write and execute SQL statements for which you will need access to a computer installed with the course software (order code M359/CDRO1) and database cards Scenarios and Hospital conceptual data model (order code M359/DBCARDS)

Accompanying CD-ROM contains ... "data files, Web links, practice quizzes, PowerPoint, video clips, software tutorials, MegaStat for Excel software and user manual."--Page 4 of cover.

A Rhetorical Reader and Guide

Organizational Theory, Design, and Change

Oracle PL/SQL by Example

Ethics in Information Technology

How Our Broken Education System Perpetuates Social Injustice

Theory and Practice

Technology Fundamentals for IT Success

CompTIA Security+ Study Guide (Exam SY0-601)

Technology and increasing levels of education have exposed people to more information than ever before. These societal gains, however, have also helped fuel a surge in narcissistic and misguided intellectual egalitarianism that has crippled informed debates on any number of issues. Today, everyone knows everything: with only a quick trip through WebMD or Wikipedia, average citizens believe themselves to be on an equal intellectual footing with doctors and diplomats. All voices, even the most ridiculous, demand to be taken with equal seriousness, and any claim to the contrary is dismissed as undemocratic elitism. Tom Nichols' *The Death of Expertise* shows how this rejection of experts has occurred: the openness of the internet, the emergence of a customer satisfaction model in higher education, and the transformation of the news industry into a 24-hour entertainment machine, among other reasons. Paradoxically, the increasingly democratic dissemination of information, rather than producing an educated public, has instead created an army of ill-informed and angry citizens who denounce intellectual achievement. When ordinary citizens believe that no one knows more than anyone else, democratic institutions themselves are in danger of falling either to populism or to technocracy or, in the worst case, a combination of both. An update to the 2017 breakout hit, the paperback edition of *The Death of Expertise* provides a new foreword to cover the alarming exacerbation of these trends in the aftermath of Donald Trump's election. Judging from events on the ground since it first published, *The Death of Expertise* issues a warning about the stability and survival of modern democracy in the Information Age that is even more important today.

Easy to follow, step-by-step lessons enable students to quickly and efficiently learn the features of Microsoft PowerPoint 2003 and how to use them at school, at home, and in the workplace. This Microsoft Official Academic Course offers friendly, straightforward instruction with a focus on real-world business scenarios. Included with the book is a 180-day trial version of Microsoft Office Professional 2003 and dynamic interactive tutorials from the Microsoft eLearning Library. Skills covered in the book correspond to the objectives tested on the Microsoft Office Specialist examination. A complete instructor support program is available with the text.

All of Java's Input/Output (I/O) facilities are based on streams, which provide simple ways to read and write data of different types. Java provides many different kinds of streams, each with its own application. The universe of streams is divided into four large categories: input streams and output streams, for reading and writing binary data; and readers and writers, for reading and writing textual (character) data. You're almost certainly familiar with the basic kinds of streams--but did you know that there's a CipherInputStream for reading encrypted data?

And a ZipOutputStream for automatically compressing data? Do you know how to use buffered streams effectively to make your I/O operations more efficient? Java I/O, 2nd Edition has been updated for Java 5.0 APIs and tells you all you ever need to know about streams--and probably more. A discussion of I/O wouldn't be complete without treatment of character sets and formatting. Java supports the Unicode standard, which provides definitions for the character sets of most written languages. Consequently, Java is the first programming language that lets you do I/O in virtually any language. Java also provides a sophisticated model for formatting textual and numeric data. Java I/O, 2nd Edition shows you how to control number formatting, use characters aside from the standard (but outdated) ASCII character set, and get a head start on writing truly multilingual software. Java I/O, 2nd Edition includes: Coverage of all I/O classes and related classes In-depth coverage of Java's number formatting facilities and its support for international character sets

Everything You Wanted to Know about the Science of Raising Children but Were Too Exhausted to Ask

Principles and Practice

Outliers

Java Foundations

Microsoft Official Academic Course

Practical Solutions

Computer Age Statistical Inference

"Java 8 in Action is a clearly written guide to the new features of Java 8. It begins with a practical introduction to lambdas, using real-world Java code. Next, it covers the new Streams API and shows how you can use it to make collection-based code radically easier to understand and maintain. It also explains other major Java 8 features including default methods, Optional, CompletableFuture, and the new Date and Time API ... This book/course is written for programmers familiar with Java and basic OO programming."-- Resource description page.

If you have mastered the fundamentals of the PL/SQL language and are now looking for an in-depth, practical guide to solving real problems with PL/SQL stored procedures, then this is the book for you.

Prepare for Microsoft Exam 70-740--and help demonstrate your real-world mastery of Windows Server 2016 installation, storage, and compute features and capabilities. Designed for experienced IT professionals ready to advance their status, Exam Ref focuses on the critical-thinking and decision-making acumen needed for success at the MCSA level. Focus on the expertise measured by these objectives:

- Install Windows Servers in host and compute environments
- Implement storage solutions
- Implement Hyper-V
- Implement Windows containers
- Implement high availability
- Maintain and monitor server environments

This Microsoft Exam Ref:

- Organizes its coverage by exam objectives
- Features strategic, what-if scenarios to challenge you
- Assumes you have experience working with Windows Server in an enterprise environment; are familiar with core networking infrastructure, topologies, architectures, and protocols; and have experience with Windows clients and virtualization

About the Exam Exam 70-740 focuses on the skills and knowledge necessary to implement and configure storage and compute features and functionality in Windows Server 2016. About Microsoft Certification Passing this exam earns you credit toward a Microsoft Certified Solutions Associate (MCSA) certification that demonstrates your mastery of core Windows Server 2016 skills for reducing IT costs and delivering more business value. Exam 70-741 (Networking with Windows Server 2016) and Exam 70-742 (Identity with Windows Server 2016) are also required for MCSA: Windows Server 2016 certification. See full details at: microsoft.com/learning

Computer science and economics have engaged in a lively interaction over the past fifteen years, resulting in the new field of algorithmic game theory. Many problems that are central to modern computer science, ranging from resource allocation in large networks to online advertising, involve interactions between multiple self-interested parties. Economics and game theory offer a host of useful models and definitions to reason about such problems. The flow of ideas also travels in the other direction, and concepts from computer science are increasingly important in economics. This book grew out of the author's Stanford University course on algorithmic game theory, and aims to give students and other newcomers a quick and accessible introduction to many of the most important concepts in the field. The book also includes case studies on online advertising, wireless spectrum auctions, kidney exchange, and network management.

Mastering Oracle PL/SQL

Java 8 in Action

You are Not So Smart

Practical SQL

Java I/O

Antiphon the Sophist

Parentology

This public domain book is an open and compatible implementation of the Uniform System of Citation.

Mastering Oracle PL/SQL Practical Solutions Apress

Computer Security

Homer's Epics