
The Manga Guide To Databases

*The Manga Guide To
Databases*

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Thanks for selecting our system for your PDF downloads. We expect providing you with superb service and varied alternatives for several years to come.

The Manga Guide to Databases *No Starch Press*

Want to learn about databases without the tedium? With its unique combination of Japanese-style comics and serious educational content, *The Manga Guide to Databases* is just the book for you. Princess Ruruna is stressed out. With the king and queen away, she has to manage the Kingdom of Kod's humongous fruit-selling empire. Overseas departments, scads of inventory, conflicting prices, and so many customers! It's all such a confusing mess. But a mysterious book and a helpful fairy promise to solve her organizational problems—with the practical magic of databases. In *The Manga Guide to Databases*, Tico the fairy teaches the Princess how to simplify her data management. We follow along as they design a relational database, understand the entity-relationship model, perform basic database operations, and delve into more advanced topics. Once the Princess is familiar with transactions and basic SQL statements, she can keep her data timely and accurate for the entire kingdom. Finally, Tico explains ways to make the database more efficient and secure, and they discuss methods for concurrency and replication. Examples and exercises (with answer keys) help you learn, and an appendix of frequently used SQL statements gives the tools you need to create and maintain full-featured databases. (Of course, it wouldn't be a royal kingdom without some drama, so read on to find out who gets the girl—the arrogant prince or the humble servant.) This EduManga book is a translation of a bestselling series in Japan, co-published with Ohmsha, Ltd., of Tokyo, Japan.

The Manga Guide to Databases *No*

Starch Press

Want to learn about databases without the tedium? With its unique combination of Japanese-style comics and serious educational content, *The Manga Guide to Databases* is just the book for you. Princess Ruruna is stressed out. With the king and queen away, she has to manage the Kingdom of Kod's humongous fruit-selling empire. Overseas departments, scads of inventory, conflicting prices, and so many customers! It's all such a confusing mess. But a mysterious book and a helpful fairy promise to solve her organizational problems—with the practical magic of databases. In *The Manga Guide to Databases*, Tico the fairy teaches the Princess how to simplify her data management. We follow along as they design a relational database, understand the entity-relationship model, perform basic database operations, and delve into more advanced topics. Once the Princess is familiar with transactions and basic SQL statements, she can keep her data timely and accurate for the entire kingdom. Finally, Tico explains ways to make the database more efficient and secure, and they discuss methods for concurrency and replication. Examples and exercises (with answer keys) help you learn, and an appendix of frequently used SQL statements gives the tools you need to create and maintain full-featured databases. (Of course, it wouldn't be a royal kingdom without some drama, so read on to find out who gets the girl—the arrogant prince or the humble servant.) This EduManga book is a translation of a bestselling series in Japan, co-published with Ohmsha, Ltd., of Tokyo, Japan.

The Manga Guide to Databases

"Princess Ruruna and Cain Have a

Problem: Their Fruit-Selling Empire is a Tangle of Conflicting and Duplicated Data, and Sorting the Melons from the Apples and Strawberries is Causing Real Difficulties. But What Can They Do?" "Why, Build a Relational Database of Course, With the Help of Tico, the Magical Database Fairy. Follow Along in the Manga Guide to Databases as Tico Teaches Ruruna and Cain How to Build a Database to Manage Their Kingdom's Sales, Merchandise, and Exports. You'll Learn How Databases Work and the Meaning of Terms Like Schemas, Keys, Normalization, and Transactions."--BOOK JACKET.

The Manga Guide to Physics *No Starch Press*

Megumi is an all-star athlete, but she's a failure when it comes to physics class. And she can't concentrate on her tennis matches when she's worried about the questions she missed on the big test! Luckily for her, she befriends Ryota, a patient physics geek who uses real-world examples to help her understand classical mechanics—and improve her tennis game in the process! In *The Manga Guide to Physics*, you'll follow alongside Megumi as she learns about the physics of everyday objects like roller skates, slingshots, braking cars, and tennis serves. In no time, you'll master tough concepts like momentum and impulse, parabolic motion, and the relationship between force, mass, and acceleration. You'll also learn how to: -Apply Newton's three laws of motion to real-life problems -Determine how objects will move after a collision -Draw vector diagrams and simplify complex problems using trigonometry -Calculate how an object's kinetic energy changes as its potential energy increases If you're mystified by the basics of physics or you

just need a refresher, *The Manga Guide to Physics* will get you up to speed in a lively, quirky, and practical way.

The Manga Guide to Microprocessors *No Starch Press*

Ayumi is a world-class shogi (Japanese chess) player who can't be beaten—that is, until she loses to a powerful computer called the Shooting Star. Ayumi vows to find out everything she can about her new nemesis. Lucky for her, Yuu Kano, the genius programmer behind the Shooting Star, is willing to teach her all about the inner workings of the microprocessor—the “brain” inside all computers, phones, and gadgets. Follow along with Ayumi in *The Manga Guide to Microprocessors* and you'll learn about: - How the CPU processes information and makes decision -How computers perform arithmetic operations and store information -logic gates and how they're used in integrated circuits -the Key components of modern computers, including registers, GPUs, and RAM - Assembly language and how it differs from high-level programming languages Whether you're a computer science student or just want to understand the power of microprocessors, you'll find what you need to know in *The Manga Guide to Microprocessors*.

Manga: The Complete Guide *Del Rey*

- Reviews of more than 900 manga series
- Ratings from 0 to 4 stars
- Guidelines for age-appropriateness
- Number of series volumes
- Background info on series and artists

THE ONE-STOP RESOURCE FOR CHOOSING BETWEEN THE BEST AND THE REST! Whether you're new to the world of manga-style graphic novels or a longtime reader on the lookout for the next hot series, here's a comprehensive guide to the

wide, wonderful world of Japanese comics! • Incisive, full-length reviews of stories and artwork • Titles rated from zero to four stars—skip the clunkers, but don't miss the hidden gems • Guidelines for age-appropriateness—from strictly mature to kid-friendly • Profiles of the biggest names in manga, including CLAMP, Osamu Tezuka, Rumiko Takahashi, and many others • The facts on the many kinds of manga—know your shōjo from your shōnen • An overview of the manga industry and its history • A detailed bibliography and a glossary of manga terms LOOK NO FURTHER, YOU'VE FOUND YOUR IDEAL MANGA COMPANION!

The Manga Guide to Electricity *No Starch Press*

Rereko is just your average high-school girl from Electopia, the land of electricity, but she's totally failed her final electricity exam! Now she has to go to summer school on Earth. And this time, she has to pass. Luckily, her ever-patient tutor Hikaru is there to help. Join them in the pages of *The Manga Guide to Electricity* as Rereko examines everyday electrical devices like flashlights, heaters, and circuit breakers, and learns the meaning of abstract concepts like voltage, potential, current, resistance, conductivity, and electrostatic force. The real-world examples that you'll find in *The Manga Guide to Electricity* will teach you: -What electricity is, how it works, how it's created, and how it can be used -The relationship between voltage, current, and resistance (Ohm's law) -Key electrical concepts like inductance and capacitance -How complicated components like transformers, semiconductors, diodes, and transistors work -How electricity produces heat and

the relationship between current and magnetic fields If thinking about how electricity works really fries your brain, let *The Manga Guide to Electricity* teach you all things electrical in a shockingly fun way.

The Manga Guide to Regression Analysis *No Starch Press*

Like a lot of people, Miu has had trouble learning regression analysis. But with new motivation—in the form of a handsome but shy customer—and the help of her brilliant café coworker Risa, she's determined to master it. Follow along with Miu and Risa in *The Manga Guide to Regression Analysis* as they calculate the effect of temperature on iced tea orders, predict bakery revenues, and work out the probability of cake sales with simple, multiple, and logistic regression analysis. You'll get a refresher in basic concepts like matrix equations, inverse functions, logarithms, and differentiation before diving into the hard stuff. Learn how to: -Calculate the regression equation -Check the accuracy of your equation with the correlation coefficient -Perform hypothesis tests and analysis of variance, and calculate confidence intervals -Make predictions using odds ratios and prediction intervals -Verify the validity of your analysis with diagnostic checks -Perform chi-squared tests and F-tests to check the goodness of fit Whether you're learning regression analysis for the first time or have just never managed to get your head around it, *The Manga Guide to Regression Analysis* makes mastering this tricky technique straightforward and fun.

The Manga Guide to Cryptography *No Starch Press*

Cryptography is hard, but it's less hard

when it's filled with adorable Japanese manga. The latest addition to the Manga Guide series, *The Manga Guide to Cryptography*, turns the art of encryption and decryption into plain, comic illustrated English. As you follow Inspector Jun Meguro in his quest to bring a cipher-wielding thief to justice, you'll learn how cryptographic ciphers work. (Ciphers are the algorithms at the heart of cryptography.) Like all books in the Manga Guide series, *The Manga Guide to Cryptography* is illustrated throughout with memorable Japanese manga as it dives deep into advanced cryptography topics, such as classic substitution, polyalphabetic, and transposition ciphers; symmetric-key algorithms like block and DES (Data Encryption Standard) ciphers; and how to use public key encryption technology. It also explores practical applications of encryption such as digital signatures, password security, and identity fraud countermeasures. *The Manga Guide to Cryptography* is the perfect introduction to cryptography for programmers, security professionals, aspiring cryptographers, and anyone who finds cryptography just a little bit hard.

The Manga Guide to Calculus No Starch Press

Noriko is just getting started as a junior reporter for the Asagake Times. She wants to cover the hard-hitting issues, like world affairs and politics, but does she have the smarts for it? Thankfully, her overbearing and math-minded boss, Mr. Seki, is here to teach her how to analyze her stories with a mathematical eye. In *The Manga Guide to Calculus*, you'll follow along with Noriko as she learns that calculus is more than just a class designed to weed out would-be science majors. You'll see that calculus is

a useful way to understand the patterns in physics, economics, and the world around us, with help from real-world examples like probability, supply and demand curves, the economics of pollution, and the density of Shochu (a Japanese liquor). Mr. Seki teaches Noriko how to:

- Use differentiation to understand a function's rate of change
- Apply the fundamental theorem of calculus, and grasp the relationship between a function's derivative and its integral
- Integrate and differentiate trigonometric and other complicated functions
- Use multivariate calculus and partial differentiation to deal with tricky functions
- Use Taylor Expansions to accurately imitate difficult functions with polynomials

Whether you're struggling through a calculus course for the first time or you just need a painless refresher, you'll find what you're looking for in *The Manga Guide to Calculus*. This EduManga book is a translation from a bestselling series in Japan, co-published with Ohmsha, Ltd. of Tokyo, Japan.

The Manga Guide to Statistics

The Manga Guide to Statistics capitalizes on the international manga phenomenon. This first in a series of EduManga titles from No Starch Press (co-published with Ohmsha, Ltd. of Japan), *The Manga Guide to Statistics* uses manga to introduce the reader to the world of statistics. Rather than learning from a dry textbook, readers follow the animated adventures of Rui and her teacher, Mamoru Yamamoto, as Rui interacts with a colorful cast of characters. The book consists of seven chapters, each containing a cartoon, text to supplement the cartoon, an exercise and answer section, and a summary. Readers learn about working with numerical and categorical data;

probability; relationships between two variables; tests of independence; even how to perform calculations in Microsoft Excel. Other titles in the series will cover topics like databases, electricity, and physics.

The Manga Guide to Physiology *No Starch Press*

Student nurse Kumiko has just flunked her physiology exam and has one last shot at passing her makeup test. Lucky for her, newbie health science professor Kaisei needs a guinea pig for his physiology lectures. Join Kumiko in *The Manga Guide to Physiology* as she examines the inner workings of the body while training hard for the campus marathon. You'll learn all about: -How the digestive system and the Citric Acid Cycle break food down into nutrients and energy -How the body regulates temperature and vital fluids -The body's powerful cell defense system, led by helper T cells and enforced by macrophages -The architecture of the central nervous system -The kidneys' many talents: blood filtration, homeostasis, and energy production You'll also gain insight into medical procedures like electrocardiograms, blood pressure tests, spirometers, and more. Whether you're cramming for a test like Kumiko or just want a refresher, *The Manga Guide to Physiology* is your fun, cartoon guide to the human body.

The Manga Guide to Molecular Biology *No Starch Press*

Rin and Ami have been skipping molecular biology class all semester, and Professor Moro has had enough—he's sentencing them to summer school on his private island. But they're in store for a special lesson. Using Dr. Moro's virtual reality machine to travel inside the

human body, they'll get a close-up look at the fascinating world of molecular biology. Join them in *The Manga Guide to Molecular Biology*, and learn all about DNA, RNA, proteins, amino acids, and more. Along the way, you'll see chemical reactions first-hand and meet entertaining characters like Enzyme Man and Drinkzilla, who show how the liver metabolizes alcohol. Together with Ami and Rin, you'll learn all about: -The organelles and proteins inside cells, and how they support cellular functions -The processes of transcription and translation, and your genes' role in synthesizing proteins -The pieces that make up our genetic code, like nucleotides, codons, introns, and exons -The processes of DNA replication, mitosis and cytokinesis -Genetic technology like transduction and cloning, and the role of molecular biology in medicine Whether you need a molecular biology refresher or you're just fascinated by the science of life, *The Manga Guide to Molecular Biology* will give you a uniquely fun and informative introduction.

The Manga Guide to the Universe *No Starch Press*

Join Kanna, Kanta, Yamane, and Gloria in *The Manga Guide to the Universe* as they explore our solar system, the Milky Way, and faraway galaxies in search of the universe's greatest mysteries: dark matter, cosmic expansion, and the Big Bang itself. As you rocket across the night sky, you'll become acquainted with modern astronomy and astrophysics, as well as the classical discoveries and theories on which they're built. You'll even learn why some scientists believe finding extraterrestrial life is inevitable! You'll also learn about: -Discoveries made by Copernicus, Galileo, Kepler,

Hubble, and other seminal astronomers –Theories of the universe’s origins, evolution, and geometry –The ways you can measure and observe heavenly bodies with different telescopes, and how astronomers calculate distances in space –Stellar classifications and how the temperature, size, and magnitude of a star are related –Cosmic background radiation, what the WMAP satellite discovered, and scientists’ predictions for the future of the universe So dust off your flight suit and take a fantastic voyage through the cosmos in The Manga Guide to the Universe.

The Manga Guide to Linear Algebra

"The Manga Guide to Linear Algebra" uses Japanese comics, clear explanations, and a charming storyline to explain the essentials of linear algebra.

Race Car Crew Chief *Carson-Dellosa Publishing*

To Young To Drive? Then Be A Race Car Crew Chief In This Graphic Illustrated, High Interest Book.

The Manga Guide to Biochemistry

"The latest addition to No Starch Press's EduManga series, The Manga Guide to Biochemistry uses Japanese comics, clear explanations, and a charming storyline to explain the basics of biochemistry. This volume begins with a discussion of the cells that make up living beings, as well as the basics of protein synthesis, metabolism, energy production, and photosynthesis. It goes on to cover ecosystems and material cycles; the mechanisms of respiration; lipids, cholesterol, and blood types; and the roles and structures of enzymes and proteins. Readers explore genes and DNA; the differences between

biochemistry and molecular biology; and the mystery surrounding the origin of the cell, all with the aid of original Manga cartoons. This EduManga title is co-published with Ohmsha, Ltd. of Tokyo, Japan, and is one in a series of translations from Ohmsha's bestselling Japanese originals"--

El Deafo *Abrams*

A 2015 Newbery Honor Book & New York Times bestseller! Going to school and making new friends can be tough. But going to school and making new friends while wearing a bulky hearing aid strapped to your chest? That requires superpowers! In this funny, poignant graphic novel memoir, author/illustrator Cece Bell chronicles her hearing loss at a young age and her subsequent experiences with the Phonic Ear, a very powerful—and very awkward—hearing aid. The Phonic Ear gives Cece the ability to hear—sometimes things she shouldn’t—but also isolates her from her classmates. She really just wants to fit in and find a true friend, someone who appreciates her as she is. After some trouble, she is finally able to harness the power of the Phonic Ear and become “El Deafo, Listener for All.” And more importantly, declare a place for herself in the world and find the friend she’s longed for.

The Manga Guide to Relativity *No Starch Press*

Everything’s gone screwy at Tagai Academy. When the headmaster forces Minagi’s entire class to study Einstein’s theory of relativity over summer school, Minagi volunteers to go in their place. There’s just one problem: He’s never even heard of relativity before! Luckily, Minagi has the plucky Miss Uruga to teach him. Follow along with The Manga

Guide to Relativity as Minagi learns about the non-intuitive laws that shape our universe. Before you know it, you'll master difficult concepts like inertial frames of reference, unified spacetime, and the equivalence principle. You'll see how relativity affects modern astronomy and discover why GPS systems and other everyday technologies depend on Einstein's extraordinary discovery. The Manga Guide to Relativity also teaches you how to:

- Understand and use $E = mc^2$, the world's most famous equation
- Calculate the effects of time dilation using the Pythagorean theorem
- Understand classic thought experiments like the Twin Paradox, and see why length contracts and mass increases at relativistic speeds
- Grasp the underpinnings of Einstein's special and general theories of relativity

If the idea of bending space and time really warps your brain, let The Manga Guide to Relativity straighten things out.

Practical SQL, 2nd Edition

A Beginner's Guide to Storytelling with Data *No Starch Press*

Analyze data like a pro, even if you're a beginner. 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. Anthony DeBarros, a journalist and data analyst, focuses on using SQL to find the story within your data. The examples and code use the open-source database PostgreSQL and its companion pgAdmin interface, and the concepts you learn will apply to most database management systems, including MySQL, Oracle, SQLite, and others.* You'll first cover the fundamentals of databases and the SQL

language, then build skills by analyzing data from real-world datasets such as US Census demographics, New York City taxi rides, and earthquakes from US Geological Survey. Each chapter includes exercises and examples that 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
- Aggregate, sort, and filter data to find patterns
- Use functions for basic math and advanced statistical operations
- Identify errors in data and clean them up
- Analyze spatial data with a geographic information system (PostGIS)
- Create advanced queries and automate tasks

This updated second edition has been thoroughly revised to reflect the latest in SQL features, including additional advanced query techniques for wrangling data. This edition also has two new chapters: an expanded set of instructions on for setting up your system plus a chapter on using PostgreSQL with the popular JSON data interchange format. 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. * Microsoft SQL Server employs a variant of the language called T-SQL, which is not covered by Practical SQL.

Roald Amundsen Explores the South Pole *Black Sheep*

For Roald Amundsen, a passion for adventure started early on. As a young boy he slept with the windows open even during frigid Norwegian winters to prepare himself for the life of polar exploration. Be sure to bundle up for this

thrilling read!

Comics - Easy as ABC!

The Essential Guide to Comics for Kids *Toon Graphics*

The Essential Guide to Comics for Kids: For kids, parents, teachers, and librarians

The World Book Encyclopedia *World Book*

"A 22-volume, highly illustrated, A-Z general encyclopedia for all ages, featuring sections on how to use World Book, other research aids, pronunciation key, a student guide to better writing, speaking, and research skills, and comprehensive index"--

Ching Shih

The World's Most Successful Pirate *Black Sheep*

"Exciting illustrations follow events in the life of Ching Shih. The combination of brightly colored panels and leveled text is intended for students in grades 3 through 8"--

Joe Celko's SQL Puzzles and Answers *Elsevier*

Joe Celko's SQL Puzzles and Answers, Second Edition, challenges you with his trickiest puzzles and then helps solve them with a variety of solutions and explanations. Author Joe Celko demonstrates the thought processes that are involved in attacking a problem from an SQL perspective to help advanced database programmers solve the puzzles you frequently face. These techniques not only help with the puzzle at hand, but also help develop the mindset needed to solve the many difficult SQL puzzles you face every day.

This updated edition features many new puzzles; dozens of new solutions to puzzles; and new chapters on temporal query puzzles and common misconceptions about SQL and RDBMS that leads to problems. This book is recommended for database programmers with a good knowledge of SQL. A great collection of tricky SQL puzzles with a variety of solutions and explanations Uses the proven format of puzzles and solutions to provide a user-friendly, practical look into SQL programming problems - many of which will help users solve their own problems New edition features: Many new puzzles added!, Dozens of new solutions to puzzles, and using features in SQL-99, Code is edited to conform to SQL STYLE rules, New chapter on temporal query puzzles, New chapter on common misconceptions about SQL and RDBMS that leads to problems

The Graphic Novel

An Introduction *Cambridge University Press*

This introduction provides a historical overview of the graphic novel, with a strong focus on its international significance.

Build Your Own Website

A Comic Guide to HTML, CSS, and WordPress *No Starch Press*

Build Your Own Website is a fun, illustrated introduction to the basics of creating a website. Join Kim and her little dog Tofu as she learns HTML, the language of web pages, and CSS, the language used to style web pages, from the Web Guru and Glinda, the Good Witch of CSS. Once she figures out the basics, Kim travels to WordPress City to

build her first website, with Wendy, the WordPress Maven, at her side. They take control of WordPress® themes, install useful plugins, and more. As you follow along, you'll learn how to: -Use HTML tags -Make your site shine with CSS -Customize WordPress to fit your needs -Choose a company to host your site and get advice on picking a good domain name The patient, step-by-step advice you'll find in *Build Your Own Website* will help you get your website up and running in no time. Stop dreaming of your perfect website and start making it!

The Cartoon Introduction to Statistics *Hill and Wang*

The *Cartoon Introduction to Statistics* is the most imaginative and accessible introductory statistics course you'll ever take. Employing an irresistible cast of dragon-riding Vikings, lizard-throwing giants, and feuding aliens, the renowned illustrator Grady Klein and the award-winning statistician Alan Dabney teach you how to collect reliable data, make confident statements based on limited information, and judge the usefulness of polls and the other numbers that you're bombarded with every day. If you want to go beyond the basics, they've created the ultimate resource: "The Math Cave," where they reveal the more advanced formulas and concepts. Timely, authoritative, and hilarious, *The Cartoon Introduction to Statistics* is an essential guide for anyone who wants to better navigate our data-driven world.

Learning SQL

Master SQL Fundamentals *O'Reilly Media*

Updated for the latest database management systems -- including MySQL 6.0, Oracle 11g, and Microsoft's

SQL Server 2008 -- this introductory guide will get you up and running with SQL quickly. Whether you need to write database applications, perform administrative tasks, or generate reports, *Learning SQL, Second Edition*, will help you easily master all the SQL fundamentals. Each chapter presents a self-contained lesson on a key SQL concept or technique, with numerous illustrations and annotated examples. Exercises at the end of each chapter let you practice the skills you learn. With this book, you will: Move quickly through SQL basics and learn several advanced features Use SQL data statements to generate, manipulate, and retrieve data Create database objects, such as tables, indexes, and constraints, using SQL schema statements Learn how data sets interact with queries, and understand the importance of subqueries Convert and manipulate data with SQL's built-in functions, and use conditional logic in data statements Knowledge of SQL is a must for interacting with data. With *Learning SQL*, you'll quickly learn how to put the power and flexibility of this language to work.

The Yakuza's Guide to Babysitting Vol. 1 (manga) *Kaiten Books LLC*

WHO'S YOUR NANNY? Kirishima Tooru is the right-hand man of the Sakuragi crime family. For him, the job is a perfect excuse to let his violent instincts run wild, earning him the nickname "the Demon of Sakuragi". It seems like nothing will stand in the way of his vicious nature. But then one day, he receives an assignment like never before from the boss—babysitting his daughter! This is the heartwarming (or is it bloodcurdling?) story of a little girl and her yakuza caretaker!

SQL Cookbook *"O'Reilly Media, Inc."*

A guide to SQL covers such topics as retrieving records, metadata queries, working with strings, data arithmetic, date manipulation, reporting and warehousing, and hierarchical queries.

Database Development For Dummies *John Wiley & Sons*

From ATMs to the personal finance, online shopping to networked information management, databases permeate every nook and cranny of our highly-connected, information-intensive world. Databases have become so integral to the business environment that, nowadays, it's next to impossible to stay competitive without the assistance of some sort of database technology—no matter what type or size of business you run. But developing your own database can be very tricky. In fact, whether you want to keep records for a small business or run a large e-commerce website, developing the right database system can be a major challenge. Which is where this friendly guide comes in. From data modeling methods and development tools to Internet accessibility and security, *Database Development For Dummies* shows you, step-by-step, everything you need to know about building a custom system from the ground up. You'll discover how to: Model data accurately Design a reliable functional database Deliver robust relational databases on time and on budget Build a user-friendly database application Put your database on the Web In plain English, author Allen Taylor acquaints you with the most popular data modeling methods, and he shows you how to systematically design and develop a system incorporating a database and one or more applications that operate on

it. Important topics she explores include: Understanding database architecture and how it has evolved Recognizing how database technology affects everyday life Using a structured approach to database development Creating an appropriate data model Developing a reliable relational design Understanding the complexities you're likely to encounter in designing a database and how to simplify them Implementing your design using Microsoft Access 2000, SQL Server and other powerful database development tools Keeping your database secure Putting your database on the Internet Today's powerful, low-cost database development tools make it possible for virtually anybody to create their own database. Get *Database Development For Dummies* and discover what it takes to design, develop and implement a sophisticated database system tailored to you and your company's current and future data storage and management needs.

Practical SQL**A Beginner's Guide to Storytelling with Data** *No Starch Press*

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.

MediKidz Explain Type 1 Diabetes

What's Up with Ashleigh? *Medikidz Publishing*

Ashleigh is hiding quietly up a tree; her friends below are armed with water pistols and if they find her, she is in for a thorough soaking. But just as Ashleigh thinks shes escaped a soggy afternoon she starts to feel sleepyshe had lunch but forgotten to take her insulin! In a panic, she calls a truce and hurries down the tree but loses her footing before reaching the floor and falls She wakes up in Mediland HQ surrounded by the five superheroes. They take her on an adventure to Mediland to explain type 1 diabetes. On the way, they get caught up in the epic annihilation of the beta cells by the immune system army and meet some very disgruntled glucose

molecules. Will their insulin partners ever turn up? Will they ever be allowed into the glamorous Club Cell? Will Ashleigh make it through the day without getting drenched? Join her to find out, in this exciting Medikidz adventure.

Cat Ninja (Cat Ninja Book 1) *Cat Ninja*
Beware, villains! Cat Ninja may appear to be nothing more than a silly internet meme. But he is evil's greatest enemy, and the silent master of Kat Fu and carpet scratching! From Epic! Originals, Cat Ninja is a hilarious graphic novel series about a lovable cat with a heroic alter-ego. Raised from a kitten by a kindly old ninja master, Claude now spends his days as the pampered house cat of an eleven-year-old boy. But when trouble arises, Claude dons his mask and springs into action as Cat Ninja--Metro City's secret protector! In Book 1 of the series, follow our feline hero's early exploits as he tries to keep his secret identity under wraps while thwarting the evil plans of slimy thugs, rampaging robots, and a certain rodent nemesis who lives under the same roof!

Knowledge Graphs

Fundamentals, Techniques, and Applications *MIT Press*

A rigorous and comprehensive textbook covering the major approaches to knowledge graphs, an active and interdisciplinary area within artificial intelligence. The field of knowledge graphs, which allows us to model, process, and derive insights from complex real-world data, has emerged as an active and interdisciplinary area of artificial intelligence over the last decade, drawing on such fields as natural language processing, data

mining, and the semantic web. Current projects involve predicting cyberattacks, recommending products, and even gleaning insights from thousands of papers on COVID-19. This textbook offers rigorous and comprehensive coverage of the field. It focuses systematically on the major approaches, both those that have stood the test of time and the latest deep learning methods.

The Manga Guide to Physics *No Starch Press*

Megumi is an all-star athlete, but she's a failure when it comes to physics class. And she can't concentrate on her tennis matches when she's worried about the questions she missed on the big test! Luckily for her, she befriends Ryota, a patient physics geek who uses real-world examples to help her understand classical mechanics—and improve her tennis game in the process! In *The Manga Guide to Physics*, you'll follow alongside Megumi as she learns about the physics of everyday objects like roller skates, slingshots, braking cars, and tennis serves. In no time, you'll master tough concepts like momentum and impulse, parabolic motion, and the relationship between force, mass, and acceleration. You'll also learn how to: -Apply Newton's three laws of motion to real-life problems -Determine how objects will move after a collision -Draw vector diagrams and simplify complex problems using trigonometry -Calculate how an object's kinetic energy changes as its potential energy increases If you're mystified by the basics of physics or you just need a refresher, *The Manga Guide to Physics* will get you up to speed in a lively, quirky, and practical way.

The Manga Guide to Regression

Analysis *No Starch Press*

Like a lot of people, Miu has had trouble learning regression analysis. But with new motivation—in the form of a handsome but shy customer—and the help of her brilliant café coworker Risa, she's determined to master it. Follow along with Miu and Risa in *The Manga Guide to Regression Analysis* as they calculate the effect of temperature on iced tea orders, predict bakery revenues, and work out the probability of cake sales with simple, multiple, and logistic regression analysis. You'll get a refresher in basic concepts like matrix equations, inverse functions, logarithms, and differentiation before diving into the hard stuff. Learn how to: -Calculate the regression equation -Check the accuracy of your equation with the correlation coefficient -Perform hypothesis tests and analysis of variance, and calculate confidence intervals -Make predictions using odds ratios and prediction intervals -Verify the validity of your analysis with diagnostic checks -Perform chi-squared tests and F-tests to check the goodness of fit Whether you're learning regression analysis for the first time or have just never managed to get your head around it, *The Manga Guide to Regression Analysis* makes mastering this tricky technique straightforward and fun.

How Wikipedia Works

And how You Can be a Part of it *No Starch Press*

Provides information on using and contributing to Wikipedia, covering such topics as evaluating the reliability of articles, editing existing articles, adding new articles, communicating with other users, and resolving content disputes.

Harvey and Etsuko's Manga Guide to Japan *Japanime Company Limited*

Harvey, a cartoon mouse from New York, travels to Japan and meets Etsuko, a

manga agent, who introduces him to Japanese culture in an attempt to get him a job in manga.