"Logic Pro X - How it Works" from the GEM series (Graphically Enhanced Manuals) explains Apple's popular music production application "Logic Pro" with rich illustrations and diagrams that are not found in any other manual. This 362 pages letter size book presents this software application in great detail with that easy to understand, visual approach. What are Graphically Enhanced Manuals (GEM)? They're a new type of manual with a visual approach that helps you understand a program, not just learn it. No need to read through 500 pages of dry text explanations. Rich graphics and diagrams help you to get that “aha” effect and make it easy to comprehend difficult concepts. The Graphically Enhanced Manuals help you master a program much faster with a much deeper understanding of concepts, features and workflows in a very intuitive way that is easy to understand.

A hobby backed by centuries of tradition, amateur gem cutting remains popular today. Once a completely unskilled beginner himself, Captain John Sinkankas never forgot his struggles in learning how to cut and polish gemstones without the benefit of an instructor. With his own experience in mind, he wrote "Gem Cutting" to make it possible for others to teach themselves how to do every type of lapidary work without having to attend classes. For over half a century, "Gem Cutting" has served as the go-to guide for beginners and experts alike. Offering a wealth of information for everyone, it starts with the fundamentals and leads logically to techniques and projects that will challenge even the most advanced cutter. Every step is described in detail and illustrated with drawings and photographs. Sinkankas covers common pitfalls and, wherever possible, offers hints on how to
take money-saving shortcuts. Incorporating tips on operating equipment for greatest efficiency, he explains how to make or choose equipment for sawing, grinding, sanding, and other basic operations. Special chapters describe how to cut and polish cabochons, faceted gems, spheres and beads; how to tumble gems; and how to make carvings, engravings, inlays, and mosaics. Sinkankas also advises on selecting and buying rough gemstones. A section on the description and treatment of gemstones has been expanded in this second edition to include more species and accommodate recent information on each. With its comprehensive guidance, "Gem Cutting" is an essential addition to the library of any lapidary. Captain John Sinkankas (1915-2002) dedicated his life to the study of earth sciences after his retirement from the US Navy. Winner of the "Desert Magazine" Literature Premium Award, Sinkankas authored a number of books on gemstones and published over 100 articles on lapidary subjects. He was a certified gemologist of the American Gem Society with memberships to the Mineralogical Society of America, New York Mineralogical Club, San Diego Mineral & Gem Society, and several other regional gem and mineral groups.

A'GEM (Automatic Generation of Equations-of-Motion) is a software package designed to simplify the process of obtaining equations of motion for three-dimensional multi-body systems. The aim of this document is to describe its use in the simulation of the dynamics of road vehicles. The document functions as a theoretical manual for the A'GEM Road Vehicle Dynamics software package. It begins with a brief introduction to road vehicle handling dynamics, limited to basic concepts that can be explained using the historical two-dimensional "bicycle" model. This is followed by a description of the theory behind the A'GEM multi-body formalism, including the influence coefficient matrix, how different degrees of freedom are accounted for, and the incorporation of non-linear or active elements. The modelling is then expanded to include the development of equations which allow the use of A'GEM in simulations and for vehicles with suspensions. The final section discusses non-linear tire modelling in A'GEM.

Issues in Applied, Analytical, and Imaging Sciences Research: 2011 Edition is a ScholarlyEditions™ eBook that delivers timely, authoritative, and comprehensive information about Applied, Analytical, and Imaging Sciences Research. The editors have built Issues in Applied, Analytical, and Imaging Sciences Research: 2011 Edition on the vast information databases of ScholarlyNews.™ You can expect the information about Applied, Analytical, and Imaging Sciences Research in this eBook to be deeper than what you can access anywhere else, as well as consistently reliable, authoritative, informed, and relevant. The content of Issues in Applied, Analytical, and Imaging Sciences Research: 2011 Edition has been produced by the world’s leading scientists, engineers, analysts, research institutions, and companies. All of the content is from peer-reviewed sources, and all of it is written, assembled, and edited by the editors at ScholarlyEditions™ and available exclusively from us. You now have a source you can cite with authority, confidence, and credibility. More information is available at http://www.ScholarlyEditions.com/.

"Motion 5 - How it Works" from the GEM series (Graphically Enhanced Manuals) explains Apple's popular motion graphics application "Motion 5" with rich illustrations and diagrams that are not found in any other manual. This 147 pages letter size book presents this software application in great detail with that easy to understand, visual approach. - What are Graphically Enhanced Manuals (GEM)? They're a new type of manual with a visual approach that helps you UNDERSTAND a program, not just LEARN it. No need to read through 500 of pages of dry text explanations. Rich graphics and diagrams help you to get that "aha" effect and make it easy to comprehend difficult concepts. The Graphically Enhanced Manuals help you master a program much faster with a much deeper understanding of concepts, features and workflows in a very intuitive way that is easy to understand.
This book is all about taking yourself from that bottomless pit and starting to love yourself again. All listed within this book helped me along my journey after healing myself from 10 years of past traumas, I am here today to help uplift you.

In the twenty-first century, the global community constantly strives to bring structure and order to the world through strategic means. From the highest levels of governments and militaries to multilateral institutions, NGOs, and corporations, a strategy for the future of a company, region, country, or even the world is tantamount to success. Yet few understand what strategy actually is and how it can be developed, planned, and implemented. Strategy for the Global Market combines a fundamental study of the theory of strategy with its practical applications to provide a new approach to the global emerging market. Due to the technological transformations in communications and transportation, and the birth and development of both the global community and the global marketplace over the past twenty years, the world’s population and corporations are in much closer contact with their counterparts across the globe than ever before. This has led to increasing competition and even rivalries. Understanding the strategic environment, as well as solving problems either through amicable means or conflict, requires the powerful instrument of strategy to remain efficient and to triumph. Features of this book include: Methodology and practical recommendations for all stages of developing and implementing strategy. A comprehensive guide with explanations and descriptions, for the preparation and orderly compilation of all necessary strategy documents. Real-world examples taken from corporate, government, and military strategizing practices in emerging market countries and the global marketplace. This book should be on the desk of every national, regional, and military leader, corporate executive, manager, and student of strategy.

Despite the growing importance of the global emerging market (GEM) for the world’s business, economies, and politics, it has received a relatively scant amount of academic attention in business and economics courses. This textbook is the first to focus on the GEM and its strategic and economic characteristics. The Global Emerging Market: Strategic Management and Economics describes the fundamental economic base and trends of the global marketplace (GMP) as well as business and management development for the conditions of emerging-market countries (EMCs). Focusing on the formation of a strategic mindset and the decision making process, it explains how to analyze the basic economic factors and the global order, especially in times of crisis. This text also explains how to classify countries related to this new market of tremendous opportunities. Furthermore, the book includes recommendations on how to develop entry and exit strategies for the GEM, work in it and create efficient management systems. Features include: Extensive tables, charts, and graphs illustrating the strategic considerations of the GMP and the GEM End-of-chapter study questions Practical examples based on the author’s involvement in the development of the GEM, from both sides of the international transactions This academic book is the ideal guide for current business leaders and students on how to make strategic, symmetric, and asymmetric time-sensitive decisions related to the GEM.

Includes Part 1, Number 1 & 2: Books and Pamphlets, Including Serials and Contributions to Periodicals (January - December)

This is the English translation of the Pali and Hindi chanting by S.N. Goenka from a ten-day Vipassana meditation course. It is formatted so that one can readily find the translations of the chanting from throughout the course, including the opening night, each day’s morning chanting, and all other chantings. The Pali and Hindi text appears on pages opposite the English translation.
This book explains Apple’s popular music production application GarageBand with rich illustrations and diagrams that are not found in any other manual. This book presents GarageBand software in great detail with that easy to understand, visual approach. This is a new type of manual with a visual approach that helps you understand a program, not just learn it. Rich graphics and diagrams help you to get that aha effect and make it easy to comprehend difficult concepts. This series of manuals help you master a program much faster with a much deeper understanding of concepts, features and workflows in a very intuitive way that is easy to understand.

The Systems Analysis Programs for Hands-on Integrated Reliability Evaluations (SAPHIRE) is a software application developed for performing a complete probabilistic risk assessment (PRA) using a personal computer running the Microsoft Windows? operating system. SAPHIRE is primarily funded by the U.S. Nuclear Regulatory Commission (NRC) and developed by the Idaho National Laboratory (INL). The INL’s primary role in this project is that of software developer and tester. Using the SAPHIRE analysis engine and relational database is a complementary program called GEM. GEM has been designed to simplify using existing PRA analysis for activities such as the NRC’s Accident Sequence Precursor program. In this report, the theoretical framework behind GEM-type calculations are discussed in addition to providing guidance and examples for performing evaluations when using the GEM software. As part of this analysis framework, the two types of GEM analysis are outlined, specifically initiating event (where an initiator occurs) and condition (where a component is failed for some length of time) assessments.

Based on the author’s introductory course at the University of Oregon, Explorations in Computing: An Introduction to Computer Science focuses on the fundamental idea of computation and offers insight into how computation is used to solve a variety of interesting and important real-world problems. Taking an active learning approach, the text encourages students to explore computing ideas by running programs and testing them on different inputs. It also features illustrations by Phil Foglio, winner of the 2009 and 2010 Hugo Award for Best Graphic Novel. Classroom-Tested Material The first four chapters introduce key concepts, such as algorithms and scalability, and hone practical lab skills for creating and using objects. In the remaining chapters, the author covers “divide and conquer” as a problem solving strategy, the role of data structures, issues related to encoding data, computer architecture, random numbers, challenges for natural language processing, computer simulation, and genetic algorithms. Through a series of interactive projects in each chapter, students can experiment with one or more algorithms that illustrate the main topic. Requiring no prior experience with programming, these projects show students how algorithms provide computational solutions to real-world problems. Web Resource The book’s website at www.cs.uoregon.edu/eic presents numerous ancillaries. The lab manual offers step-by-step instructions for installing Ruby and the RubyLabs gem with Windows XP, Mac OS X, and Linux. The manual includes tips for editing programs and running commands in a terminal emulator. The site also provides online documentation of all the modules in the RubyLabs gem. Once the gem is installed, the documentation can be read locally by a web browser. After working through the in-depth examples in this textbook, students will gain a better overall understanding of what computer science is about and how computer scientists think about problems.

This book is also available as a pdf download for $15 from my website DingDingMusic.com/Manuals The first Pro Tools 12 Book "Pro Tools | First 12 - How it Works" is not only the first (and only) book for the free version of Pro Tools, it is also the first book for version 12 of Pro Tools. The book is not just a quick introduction, it covers all the features of Pro Tools | First in great details. Because Pro Tools | First contains about 80% of the features and functionality of the standard Pro Tools app, you can also use it to start learning the Standard or HD version of Pro Tools. The "Graphically Enhanced" approach of this book finally explains the Pro Tools features and workflows with rich graphics and diagrams not found anywhere else. Everything, from
the basic user interface, recording, editing, and even more advanced features as Elastic Audio and the Workspace Browser, will be explained in an easy to understand way. What are Graphically Enhanced Manuals (GEM)? They're a new type of manual with a visual approach that helps you understand a program, not just learn it. No need to read through 500 pages of dry text explanations. Rich graphics and diagrams help you to get that "aha" effect and make it easy to comprehend difficult concepts. The Graphically Enhanced Manuals help you master a program much faster with a much deeper understanding of concepts, features and workflows in a very intuitive way that is easy to understand. Testimonials: Readers love this unique way of learning applications no matter how easy or complicated the app might be. Here are some responses from satisfied customers: "I wish all the manuals on software were like yours!" - Giovanni C. "You have the gift of making difficult concepts understandable" - William B. "Your style is the most informative and clear I have ever seen" - Mark D. "Great stuff Edgar! I bought your other Logic GEM books and love em" - freeform "Thank you so much for your fantastic guides; I've learned so much!" - Brandon B. "I love your manuals." - Eli. "Love your writing!" - Magnus N "Your book is awesome" - Geoff S. "I am really impressed by the quality and the user-friendliness of the book" - Giovanni "I cannot praise you enough, you are great at this" - Scot C. "Thanks for a fantastic series of books - just what the doctor ordered." - Peter W. "Many thanks for the effort you put into these books. A true gem". - Alan M

"Logic Pro X - The Details", from the best-selling GEM series (Graphically Enhanced Manuals), is the follow-up book of "Logic Pro X - How it Works". It explains all the remaining features in Logic Pro X with the same style by using rich illustrations and diagrams that are not found in any other manual. This is the first time that even beginners and intermediate Logic users can explore the more advanced features in Logic due to that easy to understand, visual approach of this manual. The book is up to date with the latest Logic Pro X v10.0.7 and its new features and functionality. Due to the limitation of the print-on-demand books, this book is divided into two parts as the paperback versions. Here is the content of the Part 1 and Part 2: Part 1 1 - Introduction: About the GEM series 2 - Workflow: The most important and most underrated topic when using Logic is how to use it efficiently. That's why I start the book with that chapter. 3 - Advanced Editing: To really become a Logic "Pro-user", you need all the available editing tools on your Logic tool belt. 4 - Flex Introduction: Finally, Audio Regions have the same freedom when it comes to editing as their MIDI Region counterparts. 5 - Flex Time: No time restrictions for Audio Regions anymore. No matter what tempo an audio file was recorded in, you can change it and even quantize it. 6 - Flex Pitch: If you ever wanted to change the pitch information in Audio Regions but couldn't afford the Melodyne app or couldn't (under-)stand it, then Logic has the most easy to use tool for you. 7 - Browsers: The three Browsers in Logic don't get the same respect from their users. Either they frown upon Apple Loops or don't know what to do with the Media Browser in the first - now you will. 8 - Audio File Management: The problem with having a lot of stuff is how to manage that stuff. This is also true for all the Logic related files. You better learn how to manage them before you start to lose them. 9 - Advanced Audio: There is much more to Audio in Logic that meets the eyes. I dive into all those pro features Logic has to offer to show you what is going on under the hood. 10 - Advanced MIDI: You can also advance your knowledge about the MIDI features in Logic, in addition to its audio features. 11 - Automation: Find out everything about Automation in Logic Pro, both Automations (yes there are two) and there are hidden secrets too. Part 2 12 - Music Notation: There are applications just for music notation. With Logic, that is included. No matter if you want to print out a single melody or an entire orchestral score - you can do it. 13 - Tempo & Time: Tempo and Time seems to be easy topics on the outside. But be warned, this chapter goes deep, where no other manual has gone before. 14 - Working to Picture: Picture is the best and most popular DAW when it comes to scoring to picture. Learn all the stuff you need to know - to do exactly that. 15 - Synchronization: If you made it through the Tempo & Time chapter, then this one is the right chapter for you with lots of information beyond Logic. 16 - The Environment: The scariest place in Logic, sending shivers down the spine of most Logic users - unless you know your way around ... then all of a sudden it becomes the most powerful place in Logic. 17 - Surround Sound: If two speakers are not enough to do your Project good, then it's time to move up to the world of Surround Sound. 18 - Control Surfaces: Logic will also surrender to outside powers. Learn how to use and setup those devices, no matter
"GarageBand 11 - How it Works" from the GEM series (Graphically Enhanced Manuals) explains Apple's popular music production application "GarageBand" with rich illustrations and diagrams that are not found in any other manual. This 161 pages letter size book presents this software application in great detail with that easy to understand, visual approach.

What are Graphically Enhanced Manuals (GEM)? They're a new type of manual with a visual approach that helps you UNDERSTAND a program, not just LEARN it. No need to read through 500 of pages of dry text explanations. Rich graphics and diagrams help you to get that "aha" effect and make it easy to comprehend difficult concepts. The Graphically Enhanced Manuals help you master a program much faster with a much deeper understanding of concepts, features and workflows in a very intuitive way that is easy to understand.

The only full featured manual for GarageBand for the iPad (not just a quick start guide). - "GarageBand for iPad - How it Works" from the GEM series (Graphically Enhanced Manuals) explains Apple's popular music production application "GarageBand for iPad" (v2.0.1) with rich illustrations and diagrams that are not found in any other manual. This 137 pages letter size book presents this software application in great detail with that easy to understand, visual approach. This book is in fact the only comprehensive manual for the iPad version of GarageBand. It covers all the features of the apps plus getting into great details about iCloud and iTunes File Sharing.

What are Graphically Enhanced Manuals (GEM)? They're a new type of manual with a visual approach that helps you UNDERSTAND a program, not just LEARN it. No need to read through 500 of pages of dry text explanations. Rich graphics and diagrams help you to get that "aha" effect and make it easy to comprehend difficult concepts. The Graphically Enhanced Manuals help you master a program much faster with a much deeper understanding of concepts, features and workflows in a very intuitive way that is easy to understand.

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