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KEY=TOYOTA - IBARRA JEFFERSON

IBM Classification Module: Make It Work for You

IBM Redbooks IBM® Classification Module (Classification Module) Version 8.6 is an advanced enterprise software platform tool designed to allow organizations to automate the classification of unstructured content. By deploying the module in various areas of a business, organizations can reduce or avoid manual processes associated with subjective decision making around unstructured content. Organizations can also streamline the ingestion of that content into their business systems in order to use the information within the business systems more effectively. At the same time, the organizations can safely remove irrelevant or obsolete information and therefore utilize the storage infrastructure more efficiently. By reducing the human element in this process, Classification Module ensures accuracy and consistency and enables auditing while simultaneously driving down labor costs. This IBM Redbooks® publication explains what Classification Module does, the key concepts to understand when working with Classification Module, and its integration with other products and systems. With this book, we show you how Classification Module helps your organization to automate the classification of large volumes of unstructured content in a consistent and accurate manner. The topics that are covered include building, training, and fine-tuning the knowledge base, creating decision plans, working with Classification Workbench, and step-by-step integration with other products and solutions. This book is intended to educate both technical specialists and nontechnical personnel in how to make Classification Module work for your organizations.

WordPress Absolute Beginner's Guide

Que Publishing More than 70 million websites and blogs run on WordPress: it's the world's #1 web development tool. Now, you can make the most of WordPress without becoming a technical expert. WordPress Absolute Beginner's Guide is the fastest way to get comfortable and productive with WordPress and its most powerful tools. Whether you're new to WordPress or not, this practical, approachable book will show you how to do exactly what you want, one incredibly clear and easy step at a time - all explained with full-color illustrations. Leading WordPress instructor Tris Hussey provides step-by-step instructions for every task requiring more than one step. Screenshots and illustrations guide you through complex processes, so you'll never get lost or confused. You'll find friendly, patient, crystal-clear coverage that always respects your intelligence, and never patronizes you. Hussey covers all this, and much more: Understanding the mechanics of a WordPress website Installing WordPress yourself, along with the themes and plug-ins you want Using WordPress.com if you don't want to run WordPress on your own equipment Setting up your site right the first time, to avoid problems later Tweaking themes to make your site look perfect Integrating images and media Making your site mobile-ready Using basic search engine optimization techniques to get your site discovered Troubleshooting, maintaining, and performance-tuning your site

How to Power Tune Ford Sohc 4-Cylinder Engines

Veloce Publishing Expert practical advice from an experienced race engine builder on how to build a high-performance version of Ford's 4-cylinder engine. Whether the reader wants a fast road car or to go racing, Des Hammill explains, without using technical jargon, how to build a reliable high-power engine using as many FoMoCo parts as possible and without wasting money on parts and modifications that don't work. Although the text of this book specifically relates to engines with carburetors, many of the modifications described are appropriate to turbocharged/supercharged engines and engines with fuel injection.

Service Advising and Management

Jones & Bartlett Learning In 'Service Advising and Management', students gain the communication, customer service, and automotive knowledge they need to balance competing demands from customers, technicians, and shop management to become successful service advisors.

The CLOCK REPAIRER'S MANUAL

Crowood In The Clock Repairer's Manual, Mick Watters explains how to approach all aspects of clock repair, maintenance and cleaning with confidence. For anyone who has ever considered clock repair as a hobby or a profession, as well as those under initial training and for the existing repairer, this comprehensively illustrated and detailed manual will be a useful reference. Topics covered include the typical clock movement; dismantling, cleaning and reassembling; striking and chiming clocks; repairing worn pivots and bushing and escapements, staff fitting and jewellery.

jQuery and jQuery UI

Visual QuickStart Guide

Pearson Education jQuery is a popular JavaScript library that simplifies event handling, animating, and Ajax interactions for rapid web development. Even casual web designers, who create web pages for fun, want to add the latest cool effects to their sites, and jQuery--the fast, flexible JavaScript library--is a tool of choice. From visual effects, special controls, and Ajax made easy, the jQuery Visual QuickStart Guide will teach readers how to make the most of jQuery using the task-based, step-by-step, visual format they love. It's crammed with examples and there's a special section on widgets. Includes eBook and Video Access In addition to concise, step-by-step explanations of core tools and tasks, with plenty of helpful screen shots to keep you on track as you work, jQuery: Visual QuickStart Guide includes an hour-long HD video and eBook. In addition to reading about how to use the tool, you can watch it in action. You can also download digital versions of this book to load on the mobile device of your choice so that you can continue learning whenever and wherever you are. We provide you with ePub, PDF, and Mobi eBook formats to ensure that you get the experience that best suits your viewing needs.

Toyota Camry

2002-2006

Haynes Publications Covers all U.S. and Canadian models of Toyota Camry, Avalon, Solara and Lexus ES 300/330 models.

The Onion Book of Known Knowledge

A Definitive Encyclopaedia Of Existing Information

Little, Brown Are you a witless cretin with no reason to live? Would you like to know more about every piece of knowledge ever? Do you have cash? Then congratulations, because just in time for the death of the print industry as we know it comes the final book ever published, and the only one you will ever need: The Onion's compendium of all things known. Replete with an astonishing assemblage of facts, illustrations, maps, charts, threats, blood, and additional fees to edify even the most simple-minded book-buyer, THE ONION BOOK OF KNOWN KNOWLEDGE is packed with valuable information—such as the life stages of an Aunt; places to kill one's self in Utica, New York; and the dimensions of a female bucket, or "pail." With hundreds of entries for all 27 letters of the alphabet, THE ONION BOOK OF KNOWN KNOWLEDGE must be purchased immediately to avoid the sting of eternal ignorance.

Running Lean

Iterate from Plan A to a Plan That Works

"O'Reilly Media, Inc." Offers a systematic approach to product/market fit, discussing customer involvement, optimal time to obtain funding, and when to change the plan.

Training Guide Programming in HTML5 with JavaScript and CSS3 (MCSD)

70-480

Pearson Education Designed to help experienced programmers develop real-world, job-role-specific skills—this Training Guide focuses on creating applications with HTML5, JavaScript, and CSS3. Build hands-on expertise through a series of lessons, exercises, and suggested practices—and help maximize your performance on the job. Provides in-depth, hands-on training you take at your own pace Focuses on job-role-specific expertise for using HTML5, JavaScript, and CSS3 to begin building modern web and Windows 8 apps Features pragmatic lessons, exercises, and practices Creates a foundation of skills which, along with on-the-job experience, can be measured by Microsoft Certification exams such as 70-480 Coverage includes: creating HTML5 documents; implementing styles with CSS3; JavaScript in depth; using Microsoft developer tools; AJAX; multimedia support; drawing with Canvas and SVG; drag and drop functionality; location-aware apps; web storage; offline apps; writing your first simple Windows 8 apps; and other key topics

Nicholas of Cusa

Metaphysical Speculations

JavaScript Frameworks for Modern Web Development

The Essential Frameworks, Libraries, and Tools to Learn Right Now

Apress Enrich your software design skills and take a guided tour of the wild, vast, and untamed frontier that is JavaScript development. Especially useful for frontend developers, this revision includes specific chapters on React and VueJS, as well as an updated one on Angular. To help you get the most of your new skills, each chapter also has a "further reading" section. This book will serve as an introduction to both new and well established libraries and frameworks, such as Angular, VueJS, React, Grunt, Yeoman, RequireJS, Browserify, Knockout, Kraken, Async.js, Underscore, and Lodash. It also covers utilities that have gained popular traction and support from seasoned developers and tools applicable to the entire development stack, both client- and server-side. While no single book can possibly cover every JavaScript library of value, JavaScript Frameworks for Modern Web Development focuses on incredibly useful libraries and frameworks that production software uses. You will be treated to detailed analyses and sample code for tools that manage dependencies, structure code in a modular fashion, automate repetitive build tasks, create specialized servers, structure client side applications, facilitate horizontal scaling, and interacting with disparate data stores. What You'll Learn Work with a variety of JavaScript frameworks, such as Angular, Vue, React, RequireJS, Knockout, and more Choose the right framework for different types of projects Employ the appropriate libraries and tools in your projects Discover useful JavaScript development tools such as Grunt, Yeoman, Lodash, etc. Who This Book Is For Web developers of all levels of ability; particularly relevant for front-end developers, server-side coders, and developers interested in learning JavaScript.

Resource Efficiency and Climate Change

Material Efficiency Strategies for a Low-carbon Future

UN "The International Resource Panel (IRP) was established to provide independent, coherent and authoritative scientific assessments on the use of natural resources and their environmental impacts over the full life cycle. The Panel aims to contribute to a better understanding of how to decouple economic growth from environmental degradation while enhancing well-being. The Secretariat is hosted by the United Nations Environment Programme. IRP assessments demonstrate the opportunities for governments, businesses

and wider society to work together to create and implement policies that ultimately lead to sustainable resource management, including through better planning, technological innovation and strategic incentives and investments. Materials are vital to modern society, but their production is an important source of greenhouse gases. Emissions from material production are now comparable to those from agriculture, forestry, and land use change combined, yet they have received much less attention from the climate policy community. The IPR authors propose looking beyond energy efficiency to reduce global carbon footprint. This report was developed by the IRP in response to a request from the Group of 7. It conducts a rigorous assessment of the contribution of material efficiency to GHG abatement strategies. More concretely, it assesses the potential reduction of GHG emissions from material efficiency strategies applied in residential buildings and light duty vehicles, and reviews policies that address these strategies. The IRP modelling results show that increasing material efficiency can help enhance efforts in moving towards the 1.5° C target set by the Paris Agreement." -- Page 4 of cover

Fundamentals of Medicinal Chemistry

John Wiley & Sons Provides a concise introduction to the chemistry of therapeutically active compounds, written in a readable and accessible style. The title begins by reviewing the structures and nomenclature of the more common classes of naturally occurring compounds found in biological organisms. An overview of medicinal chemistry is followed by chapters covering the discovery and design of drugs, pharmacokinetics and drug metabolism, The book concludes with a chapter on organic synthesis, followed by a brief look at drug development from the research stage through to marketing the final product. The text assumes little in the way of prior biological knowledge. relevant biology is included through biological topics, examples and the Appendices. Incorporates summary sections, examples, applications and problems Each chapter contains an additional summary section and solutions to the questions are provided at the end of the text Invaluable for undergraduates studying within the chemical, pharmaceutical and life sciences.

Trends and Advances in Information Systems and Technologies

Volume 3

Springer This book includes a selection of papers from the 2018 World Conference on Information Systems and Technologies (WorldCIST'18), held in Naples, Italy on March27-29, 2018. WorldCIST is a global forum for researchers and practitioners to present and discuss recent results and innovations, current trends, professional experiences and the challenges of modern information systems and technologies research together with their technological development and applications. The main topics covered are: A) Information and Knowledge Management; B) Organizational Models and Information Systems; C) Software and Systems Modeling; D) Software Systems, Architectures, Applications and Tools; E) Multimedia Systems and Applications; F) Computer Networks, Mobility and Pervasive Systems; G) Intelligent and Decision Support Systems; H) Big Data Analytics and Applications; I) Human-Computer Interaction; J) Ethics, Computers & Security; K) Health Informatics; L) Information Technologies in Education; M) Information Technologies in Radiocommunications; N) Technologies for Biomedical Applications.

Automotive Transmissions

Fundamentals, Selection, Design and Application

Springer Science & Business Media This book gives a full account of the development process for automotive transmissions. Main topics: - Overview of the traffic - vehicle - transmission system - Mediating the power flow in vehicles - Selecting the ratios - Vehicle transmission systems - basic design principles - Typical designs of vehicle transmissions - Layout and design of important components, e.g. gearshifting mechanisms, moving-off elements, pumps, retarders - Transmission control units - Product development process, Manufacturing technology of vehicle transmissions, Reliability and testing The book covers manual, automated manual and automatic transmissions as well as continuously variable transmissions and hybrid drives for passenger cars and commercial vehicles. Furthermore, final drives, power take-offs and transfer gearboxes for 4-WD-vehicles are considered. Since the release of the first edition in 1999 there have been a lot of changes in the field of vehicles and transmissions. About 40% of the second edition's content is new or revised with new data.

Pro Full-Text Search in SQL Server 2008

Apress Businesses today want actionable insights into their data—they want their data to reveal itself to them in a natural and user-friendly form. What could be more natural than human language? Natural-language search is at the center of a storm of ever-increasing web-driven demand for human-computer communication and information access. SQL Server 2008 provides the tools to take advantage of the features of its built-in enterprise-level natural-language search engine in the form of integrated full-text search (iFTS). iFTS uses text-aware relational queries to provide your users with fast access to content. Whether you want to set up an enterprise-wide Internet or intranet search engine or create less ambitious natural-language search applications, this book will teach you how to get the most out of SQL Server 2008 iFTS: Introducing powerful iFTS features in SQL Server, such as the FREETEXT and CONTAINS predicates, custom thesauruses, and stop lists Showing you how to optimize full-text query performance through features like full-text indexes and iFilters Providing examples that help you understand and apply the power of iFTS in your daily projects

GMAT Sentence Correction Grail

A GMAT preparation book providing a structured approach for teaching sentence correction.

Designing Web Navigation

Optimizing the User Experience

"O'Reilly Media, Inc." Thoroughly rewritten for today's web environment, this bestselling book offers a fresh look at a fundamental topic of web site development: navigation design. Amid all the changes to the Web in the past decade, and all the hype about Web 2.0 and various "rich" interactive technologies, the basic problems of creating a good web navigation system remain. Designing Web Navigation demonstrates that good navigation is not about technology-it's about the ways people find information, and how you guide them. Ideal for beginning to intermediate web designers, managers, other non-designers, and web development pros looking for another perspective, Designing Web Navigation offers basic design principles, development techniques and practical advice, with real-world examples and essential concepts seamlessly folded in. How does your web site serve your business objectives? How does it meet a user's needs? You'll learn that navigation design touches most other aspects of web site development. This book: Provides the foundations of web navigation and offers a framework for navigation design Paints a broad picture of web navigation and basic human information behavior Demonstrates how navigation reflects brand and affects site credibility Helps you understand the problem you're trying to solve before you set out to design Thoroughly reviews the mechanisms and different types of navigation Explores "information scent" and "information shape" Explains "persuasive" architecture and other design concepts Covers special contexts, such as navigation design for web applications Includes an entire chapter on tagging While Designing Web Navigation focuses on creating navigation systems for large, information-rich sites serving a business purpose, the principles and techniques in the book also apply to small sites. Well researched and cited, this book serves as an excellent reference on the topic, as well as a superb teaching guide. Each chapter ends with suggested reading and a set of questions that offer exercises for experiencing the concepts in action.

CRAN Recipes

DPLYR, Stringr, Lubridate, and RegEx in R

Apres Want to use the power of R sooner rather than later? Don't have time to plow through wordy texts and online manuals? Use this book for quick, simple code to get your projects up and running. It includes code and examples applicable to many disciplines. Written in everyday language with a minimum of complexity, each chapter provides the building blocks you need to fit R's astounding capabilities to your analytics, reporting, and visualization needs. CRAN Recipes recognizes how needless jargon and complexity get in your way. Busy professionals need simple examples and intuitive descriptions; side trips and meandering philosophical discussions are left for other books. Here R scripts are condensed, to the extent possible, to copy-paste-run format. Chapters and examples are structured to purpose rather than particular functions (e.g., "dirty data cleanup" rather than the R package name "janitor"). Everyday language eliminates the need to know functions/packages in advance. **What You Will Learn** Carry out input/output; visualizations; data munging; manipulations at the group level; and quick data exploration Handle forecasting (multivariate, time series, logistic regression, Facebook's Prophet, and others) Use text analytics; sampling; financial analysis; and advanced pattern matching (regex) Manipulate data using DPLYR: filter, sort, summarize, add new fields to datasets, and apply powerful IF functions Create combinations or subsets of files using joins Write efficient code using pipes to eliminate intermediate steps (MAGRITTR) Work with string/character manipulation of all types (STRINGR) Discover counts, patterns, and how to locate whole words Do wild-card matching, extraction, and invert-match Work with dates using LUBRIDATE Fix dirty data; attractive formatting; bad habits to avoid Who This Book Is For Programmers/data scientists with at least some prior exposure to R.

Bird's Comprehensive Engineering Mathematics

Routledge Studying engineering, whether it is mechanical, electrical or civil, relies heavily on an understanding of mathematics. This textbook clearly demonstrates the relevance of mathematical principles and shows how to apply them in real-life engineering problems. It deliberately starts at an elementary level so that students who are starting from a low knowledge base will be able to quickly get up to the level required. Students who have not studied mathematics for some time will find this an excellent refresher. Each chapter starts with the basics before gently increasing in complexity. A full outline of essential definitions, formulae, laws and procedures is presented, before real world practical situations and problem solving demonstrate how the theory is applied. Focusing on learning through practice, it contains simple explanations, supported by 1600 worked problems and over 3600 further problems contained within 384 exercises throughout the text. In addition, 35 Revision tests together with 9 Multiple-choice tests are included at regular intervals for further strengthening of knowledge. An interactive companion website provides material for students and lecturers, including detailed solutions to all 3600 further problems.

Manual of English Grammar and Composition

Automobile Mechanical and Electrical Systems

Routledge The second edition of *Automobile Mechanical and Electrical Systems* concentrates on core technologies to provide the essential information required to understand how different vehicle systems work. It gives a complete overview of the components and workings of a vehicle from the engine through to the chassis and electronics. It also explains the necessary tools and equipment needed in effective car maintenance and repair, and relevant safety procedures are included throughout. Designed to make learning easier, this book contains: Photographs, flow charts and quick reference tables Detailed diagrams and clear descriptions that simplify the more complicated topics and aid revision Useful features throughout, including definitions, key facts and 'safety first' considerations. In full colour and with support materials from the author's website (www.automotive-technology.org), this is the guide no student enrolled on an automotive maintenance and repair course should be without.

Black & Decker The Complete Photo Guide to Home Repair

with 350 Projects and 2000 Photos

Cool Springs Press Bigger and better than ever The two previous editions of the book known by home improvement retailers as "Big Red" sold nearly 600,000 copies. This new edition features a larger portrait format for better visual clarity, and incorporates a new page layout style. But all the features that made the original America's best-selling "bible" of home repair are still present here—thousands of color photographs and detailed step-by-step directions. The third edition also includes more than 30 projects not found in the original edition, as well as more than 300 new photos.

WordPress Themes in Depth

Complete Guide to Building Awesome Themes

WordPress Themes In Depth

4.6L & 5.4L Ford Engines

How to Rebuild - Revised Edition

CarTech Inc Since 1991, the popular and highly modifiable Ford 4.6-liter has become a modern-day V-8 phenomenon, powering everything from Ford Mustangs to hand-built hot rods and the 5.4-liter has powered trucks, SUVs, the Shelby GT500, and more. The wildly popular 4.6-liter has created an industry unto itself with a huge supply of aftermarket high-performance parts, machine services, and accessories. Its design delivers exceptional potential, flexibility, and reliability. The 4.6-liter can be built to produce 300 hp up to 2,000 hp, and in turn, it has become a favorite among rebuilders, racers, and high-performance enthusiasts. **4.6-/5.4-Liter Ford Engines: How to Rebuild** expertly guides you through each step of rebuilding a 4.6-liter as well as a 5.4-liter engine, providing essential information and insightful detail. This volume delivers the complete nuts-and-bolts rebuild story, so the enthusiast can professionally rebuild an engine at home and achieve the desired performance goals. In addition, it contains a retrospective of the engine family, essential identification information, and component differences between engines made at Romeo and Windsor factories for identifying your engine and selecting the right parts. It also covers how to properly plan a 4.6-/5.4-liter build-up and choose the best equipment for your engine's particular application. As with all Workbench Series books, this book is packed with detailed photos and comprehensive captions, where you are guided step by step through the disassembly, machine work, assembly, start-up, break-in, and tuning procedures

for all iterations of the 4.6-/5.4-liter engines, including 2-valve and 3-valve SOHC and the 4-valve DOHC versions. It also includes an easy-to-reference spec chart and suppliers guide so you find the right equipment for your particular build up.

Understanding Delta-Sigma Data Converters

John Wiley & Sons This new edition introduces operation and design techniques for Sigma-Delta converters in physical and conceptual terms, and includes chapters which explore developments in the field over the last decade Includes information on MASH architectures, digital-to-analog converter (DAC) mismatch and mismatch shaping Investigates new topics including continuous-time $\Delta\Sigma$ analog-to-digital converters (ADCs) principles and designs, circuit design for both continuous-time and discrete-time $\Delta\Sigma$ ADCs, decimation and interpolation filters, and incremental ADCs Provides emphasis on practical design issues for industry professionals

Big Data Analytics

A Practical Guide for Managers

CRC Press With this book, managers and decision makers are given the tools to make more informed decisions about big data purchasing initiatives. Big Data Analytics: A Practical Guide for Managers not only supplies descriptions of common tools, but also surveys the various products and vendors that supply the big data market. Comparing and contrasting the dif

The Green Beauty Guide

Your Essential Resource to Organic and Natural Skin Care, Hair Care, Makeup, and Fragrances

Health Communications, Inc. Examines the differences between natural, organic, and biodynamic products, discusses how to shop for the best products for the best prices, offers instructions for making homemade cleansers and toner, and includes other practical suggestions for natural skin, teeth, and hair care. Original. 25,000 first printing.

Happy, Happy, Happy

My Life and Legacy as the Duck Commander

Simon and Schuster This no-holds-barred autobiography chronicles the remarkable life of Phil Robertson, the original Duck Commander and Duck Dynasty® star, from early childhood through the founding of a family business. LIVING THE DREAM Duck calls—though the source of his livelihood—are not what makes Phil Robertson the man he is today. When asked what matters in his life, he's quick to say, "Faith, family, ducks—in that order." It isn't often that a person can live a dream, but Phil Robertson, aka The Duck Commander, has proven that it is possible with vision, hard work, helping hands, and an unshakable faith in the Almighty. Phil's is the remarkable story of one man who followed the call he received from God and soon after invented a duck call that would begin an incredible journey to the life he had always dreamed of for himself and his family. In the love of his country, his family, and his maker, Phil has finally found the ingredients to the "good life" he always wanted. If you ever wind up sitting face-to-face with Phil, you'll see that his enthusiasm and passion for duck hunting and the Lord is no act—it is truly who he is. If you've watched the exceedingly popular A&E® program Duck Dynasty®, you already know the famed Phil Robertson. As patriarch of the Robertson clan and creator of Duck Commander duck calls, he fearlessly leads his family in a responsible work ethic and an active faith. But what you don't know is his life before the show. In the pages of this book, you'll learn of Phil's colorful past and his wild road to the "happy, happy, happy" life he leads today. Before the "happy," Phil's passion for the outdoors and wild living led him down some shady paths. As a young husband and father, he became the proprietor of a rough bar and lived a life, as he says, of "romping, stomping, and ripping" for a number of years. He even left his wife and young boys for a short period of time. Through it all, Phil Robertson has lived his life as a "called" man. Called to live off the land, called to leave a starring role in Louisiana Tech football (playing ahead of Terry Bradshaw) for duck hunting, called to wild living, called to create a new kind of duck call—and finally, called to follow God and lead a life of faith. In this eye-opening and rousing book, you'll find stories that will shock you, as well as those that will inspire you. You'll get to know the man behind the legend, and you'll come away better for it.

LS Swaps

How to Swap GM LS Engines into Almost Anything

CarTech Inc Introduced in 1997, the GM LS engine has become the dominant V-8 engine in GM vehicles and a top-selling high-performance crate engine. GM has released a wide range of Gen III and IV LS engines that deliver spectacular efficiency and performance. These compact, lightweight, cutting-edge pushrod V-8 engines have become affordable and readily obtainable from a variety of sources. In the process, the LS engine has become the most popular V-8 engine to swap into many American and foreign muscle cars, sports cars, trucks, and passenger cars. To select the best engine for an LS engine swap, you need to carefully consider the application. Veteran author and LS engine swap master Jefferson Bryant reveals all the criteria to consider when choosing an LS engine for a swap project. You are guided through selecting or fabricating motor mounts for the project. Positioning the LS engine in the engine compartment and packaging its equipment is a crucial part of the swap process, which is comprehensively covered. As part of the installation, you need to choose a transmission crossmember that fits the engine and vehicle as well as selecting an oil pan that has the correct profile for the crossmember with adequate ground clearance. Often the brake booster, steering shaft, accessory pulleys, and the exhaust system present clearance challenges, so this book offers you the best options and solutions. In addition, adapting the computer-control system to the wiring harness and vehicle is a crucial aspect for completing the installation, which is thoroughly detailed. As an all-new edition of the original top-selling title, LS Swaps: How to Swap GM LS Engines into Almost Anything covers the right way to do a spectrum of swaps. So, pick up this guide, select your ride, and get started on your next exciting project.

Small Engines and Outdoor Power Equipment, Updated 2nd Edition

A Care and Repair Guide For: Lawn Mowers, Snowblowers and Small Gas-Powered Imple

Cool Springs Press This newly up-to-date edition of the best-selling DIY reference Small Engines and Outdoor Power Equipment offers them same great comprehensive and illustrated instruction but with new and improved content for today's motorized equipment.

The Complete Tolkien Companion

St. Martin's Griffin For all those who journey to J.R.R. Tolkien's Middle Earth, here is the complete guide to its lands, legends, histories, languages, and people. The Complete Tolkien Companion explains, translates, and links every single reference - names, dates, places, facts, famous weapons, even food and drink - to be found in Tolkien's world, which includes not only The Hobbit and The Lord of the Rings but also The Silmarillion and many other posthumously published works. A detailed explanation of the various Elvish writing systems, together with maps, charts, and genealogical tables, bring the remarkable genius of Tolkien and the unforgettable world and wonder of Middle Earth to life with focus and accuracy. Presented in alphabetical order for quick and easy reference, this is an indispensable accompaniment for anyone who embarks on the reading journey of a lifetime. First published in 1976, this edition has been fully revised and updated for a new century of Tolkien lovers.

Pervasive Information Architecture

Designing Cross-Channel User Experiences

Elsevier Pervasive Information Architecture explains the 'why' and 'how' of pervasive information architecture (IA) through detailed examples and real-world stories. It offers insights about trade-offs that can be made and techniques for even the most unique design challenges. The book will help readers master agile information structures while meeting their unique needs on such devices as smart phones, GPS systems, and tablets. The book provides examples showing how to: model and shape information to adapt itself to users' needs, goals, and seeking strategies; reduce disorientation and increase legibility and way-finding in digital and physical spaces; and alleviate the frustration associated with choosing from an ever-growing set of information, services, and goods. It also describes relevant connections between pieces of information, services and goods to help users achieve their goals. This book will be of value to practitioners, researchers, academics, and students in user experience design, usability, information architecture, interaction design, HCI, web interaction/interface designer, mobile application design/development, and information design. Architects and industrial designers moving into the digital realm will also find this book helpful. Master agile information structures while meeting the unique user needs on such devices as smart phones, GPS systems, and tablets Find out the 'why' and 'how' of pervasive information architecture (IA) through detailed examples and real-world stories Learn about trade-offs that can be made and techniques for even the most unique design challenges

The CRC Handbook of Mechanical Engineering, Second Edition

CRC Press Since the first edition of this comprehensive handbook was published ten years ago, many changes have taken place in engineering and related technologies. Now, this best-selling reference has been updated for the 21st century, providing complete coverage of classic engineering issues as well as groundbreaking new subject areas. The second edition of The CRC Handbook of Mechanical Engineering covers every important aspect of the subject in a single volume. It continues the mission of the first edition in providing the practicing engineer in industry, government, and academia with relevant background and up-to-date information on the most important topics of modern mechanical engineering. Coverage of traditional topics has been updated, including sections on thermodynamics, solid and fluid mechanics, heat and mass transfer, materials, controls, energy conversion, manufacturing and design, robotics, environmental engineering, economics and project management, patent law, and transportation. Updates to these sections include new references and information on computer technology related to the topics. This edition also includes coverage of new topics such as nanotechnology, MEMS, electronic packaging, global climate change, electric and hybrid vehicles, and bioengineering.

The Laptop Repair Workbook

An Introduction to Troubleshooting and Repairing Laptop Computers

The Laptop Repair Workbook includes twelve full page troubleshooting flowcharts for laptop hardware troubleshooting and explanatory text for every decision point. The book begins with an introduction to basic laptop terminology, troubleshooting procedures, and cost decisions. Supplementary illustrated tests and procedures are available on the publisher's website, www.fonerbooks.com. An ebook version is also available direct from the publisher.

Google Hacking for Penetration Testers

Elsevier This book helps people find sensitive information on the Web. Google is one of the 5 most popular sites on the internet with more than 380 million unique users per month (Nielsen/NetRatings 8/05). But, Google's search capabilities are so powerful, they sometimes discover content that no one ever intended to be publicly available on the Web including: social security numbers, credit card numbers, trade secrets, and federally classified documents. Google Hacking for Penetration Testers Volume 2 shows the art of manipulating Google used by security professionals and system administrators to find this sensitive information and "self-police their own organizations. Readers will learn how Google Maps and Google Earth provide pinpoint military accuracy, see how bad guys can manipulate Google to create super worms, and see how they can "mash up" Google with MySpace, LinkedIn, and more for passive reconnaissance. • Learn Google Searching Basics Explore Google's Web-based Interface, build Google queries, and work with Google URLs. • Use Advanced Operators to Perform Advanced Queries Combine advanced operators and learn about colliding operators and bad search-fu. • Learn the Ways of the Google Hacker See how to use caches for anonymity and review directory listings and traversal techniques. • Review Document Grinding and Database Digging See the ways to use Google to locate documents and then search within the documents to locate information. • Understand Google's Part in an Information Collection Framework Learn the principles of automating searches and the applications of data mining. • Locate Exploits and Finding Targets Locate exploit code and then vulnerable targets. • See Ten Simple Security Searches Learn a few searches that give good results just about every time and are good for a security assessment. • Track Down Web Servers Locate and profile web servers, login portals, network hardware and utilities. • See How Bad Guys Troll for Data Find ways to search for usernames, passwords, credit card numbers, social security numbers, and other juicy information. • Hack Google Services Learn more about the AJAX Search API, Calendar, Blogger, Blog Search, and more.

Toyota Corolla

2003 thru 2011

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Sexy Technical Writing

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