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Hybrid Electric Vehicles New Perspectives on Blended HTML and CSS Fundamentals: Introductory Summary Modern data science solutions need to be clean, easy to read, and scalable. In Mastering Large Datasets with Python, author J.T. Wolohan teaches you how to take a small project and scale it up using a functionally influenced approach to Python coding. You'll explore methods and built-in Python tools that lend themselves to clarity and scalability, like the high-performing parallelism method, as well as distributed technologies that allow for high data throughput. The abundant hands-on exercises in this practical tutorial will lock in these essential skills for any large-scale data science project. Purchase of the print book includes a free eBook in PDF, Kindle, and ePub formats from Manning Publications. About the technology Programming techniques that work well on laptop-sized data can slow to a crawl—or fail altogether—when applied to massive files or distributed datasets. By mastering the powerful map and reduce paradigm, along with the Python-based tools that support it, you can write data-centric applications that scale efficiently

without requiring codebase rewrites as your requirements change. About the book Mastering Large Datasets with Python teaches you to write code that can handle datasets of any size. You'll start with laptop-sized datasets that teach you to parallelize data analysis by breaking large tasks into smaller ones that can run simultaneously. You'll then scale those same programs to industrial-sized datasets on a cluster of cloud servers. With the map and reduce paradigm firmly in place, you'll explore tools like Hadoop and PySpark to efficiently process massive distributed datasets, speed up decision-making with machine learning, and simplify your data storage with AWS S3. What's inside An introduction to the map and reduce paradigm Parallelization with the multiprocessing module and pathos framework Hadoop and Spark for distributed computing Running AWS jobs to process large datasets About the reader For Python programmers who need to work faster with more data. About the author J. T. Wolohan is a lead data scientist at Booz Allen Hamilton, and a PhD researcher at Indiana University, Bloomington. Table of Contents: PART 1 1 | Introduction 2 | Accelerating large dataset work: Map and parallel computing 3 | Function pipelines for mapping complex transformations 4 | Processing large datasets with lazy workflows 5 | Accumulation operations with reduce 6 | Speeding up map and reduce with advanced parallelization PART 2 7 | Processing truly big datasets with Hadoop and Spark 8 | Best practices for large data with Apache Streaming and mrjob 9 | PageRank

with map and reduce in PySpark 10 | Faster decision-making with machine learning and PySpark PART 3 11 | Large datasets in the cloud with Amazon Web Services and S3 12 | MapReduce in the cloud with Amazon's Elastic MapReduce Car Audio For Dummies Artisan Earth Day celebrates our beautiful planet and calls us to act on its behalf. Some people spend the day planting flowers or trees. Others organize neighborhood clean-ups, go on nature walks, or make recycled crafts. Readers will discover how a shared holiday can have multiple traditions and be celebrated in all sorts of ways. How Asia Works CRC Press Build your strongest-ever portfolio from anywhere in the world Millionaire Expat is a handbook for smart investing, saving for retirement, and building wealth while overseas. As a follow-up to The Global Expatriate's Guide to Investing, this book provides savvy investment advice for everyone—no matter where you're from—to help you achieve your financial goals. Whether you're looking for safety, strong growth, or a mix of both, index funds are the answer. Low-risk and reliable, these are the investments you won't hear about from most advisors. Most advisors would rather earn whopping commissions than follow sound financial principles, but Warren Buffett and Nobel Prize winners agree that index funds are the best way to achieve market success—so who are you ready to trust with your financial future? If you want a better advisor, this book will show you how to find one; if you'd rather go it alone, this book gives you index fund strategies to help you invest in the best products for you. Learn how to invest for both safety and strong returns Discover just how much retirement will actually cost, and how much you should be saving every month Find out where to find a trustworthy advisor—or go it alone Take advantage of your offshore status to invest successfully and profitably Author

Andrew Hallam was a high school teacher who built a million-dollar portfolio—on a teacher's salary. He knows how everyday people can achieve success in the market. In *Millionaire Expat*, he tailors his best advice to the unique needs of those living overseas to give you the targeted, real-world guidance you need. *Chicago Tribune Index* Springer

This New York Times bestselling book is filled with hundreds of fun, deceptively simple, budget-friendly ideas for sprucing up your home. With two home renovations under their (tool) belts and millions of hits per month on their blog *YoungHouseLove.com*, Sherry and John Petersik are home-improvement enthusiasts primed to pass on a slew of projects, tricks, and techniques to do-it-yourselfers of all levels. Packed with 243 tips and ideas—both classic and unexpected—and more than 400 photographs and illustrations, this is a book that readers will return to again and again for the creative projects and easy-to-follow instructions in the relatable voice the Petersiks are known for. Learn to trick out a thrift-store mirror, spice up plain old roller shades, "hack" your Ikea table to create three distinct looks, and so much more.

ggplot2 National Academies Press

First published in 1989 as *Tuning New Generation Engines*, this best-selling book has been fully updated to include the latest developments in four-stroke engine technology in the era of pollution controls, unleaded and low-lead petrol, and electronic management systems. It explains in non-technical language how modern engines can be modified for road and club competition use, with the emphasis on power and economy, and how electronic management systems and emission controls work.

Modern Engine Tuning John Wiley & Sons

The author presents an argument for a system of social insurance that replaces welfare with a Guaranteed Adequate Income. The book reviews public assistance programmes, and evaluates other plans that have been proposed.

The Onion Book of Known Knowledge Haynes Publishing Group

Math in Society is a survey of contemporary mathematical topics, appropriate for a college-level topics course for liberal arts major, or as a general quantitative reasoning course. This book is an open textbook; it can be read free online at <http://www.opentextbookstore.com/mathinsociety/>. Editable versions of the chapters are available as well.

I.I.I. Insurance Fact Book Rosetta Books

This illustrated history chronicles electric and hybrid cars from the late 19th century to today's fuel cell and plug-in automobiles. It describes the politics, technology, marketing strategies, and environmental issues that have impacted electric and hybrid cars' research and development. The important marketing shift from a "woman's car" to "going green" is discussed. Milestone projects and technologies such as early batteries, hydrogen and bio-mass fuel cells, the upsurge of hybrid vehicles, and the various regulations and market forces that have shaped the industry are also covered.

Transportation Energy Data Book DIANE Publishing

An introduction to marketing concepts, strategies and practices with a balance of depth of coverage and ease of learning. *Principles of Marketing* keeps pace with a rapidly changing field, focussing on the ways brands create and capture consumer value. Practical content and linkage are at the heart of this edition. Real local and international examples bring ideas to life and new feature 'linking the concepts' helps students test and consolidate understanding as they go. The latest edition enhances understanding with a unique learning design including revised, integrative concept maps at the start of each chapter, end-of-chapter features summarising ideas and themes, a mix of mini and major case studies to illuminate concepts, and critical thinking exercises for applying skills.

Energy and the New Reality 1 Little, Brown

Provides both rich theory and powerful applications Figures are accompanied by code required to produce them Full color figures

F & S Index United States Annual John Wiley & Sons

Because police are the most visible face of government power for most citizens, they are expected to deal effectively with crime and disorder and to be impartial. Producing justice through the fair, and restrained use of their authority. The standards by which the public judges police success have become more exacting and challenging. *Fairness and Effectiveness in Policing* explores police work in the new century. It replaces myths with research findings and provides recommendations for updated policy and practices to

guide it. The book provides answers to the most basic questions: What do police do? It reviews how police work is organized, explores the expanding responsibilities of police, examines the increasing diversity among police employees, and discusses the complex interactions between officers and citizens. It also addresses such topics as community policing, use of force, racial profiling, and evaluates the success of common police techniques, such as focusing on crime "hot spots." It goes on to look at the issue of legitimacy—how the public gets information about police work, and how police are viewed by different groups, and how police can gain community trust. *Fairness and Effectiveness in Policing* will be important to anyone concerned about police work: policy makers, administrators, educators, police supervisors and officers, journalists, and interested citizens.

Young House Love Harper Collins

How do the rich get rich? An updated edition of the "remarkable" New York Times bestseller, based on two decades of research (*The Washington Post*). Most of the truly wealthy in the United States don't live in Beverly Hills or on Park Avenue. They live next door. America's wealthy seldom get that way through an inheritance or an advanced degree. They bargain-shop for used cars, raise children who don't realize how rich their families are, and reject a lifestyle of flashy exhibitionism and competitive spending. In fact, the glamorous people many of us think of as "rich" are actually a tiny minority of America's truly wealthy citizens—and behave quite differently than the majority. At the time of its first publication, *The Millionaire Next Door* was a groundbreaking examination of America's rich—exposing for the first time the seven common qualities that appear over and over among this exclusive demographic. This edition includes a new foreword by Dr. Thomas J. Stanley—updating the original content in the context of the financial crash and the twenty-first century. "Their surprising results reveal fundamental qualities of this group

that are diametrically opposed to today ' s earn-and-consume culture. ” —Library Journal

The New York Times Index National Academies Press

“ A good read for anyone who wants to understand what actually determines whether a developing economy will succeed ” (Bill Gates, “ Top 5 Books of the Year ”). An Economist Best Book of the Year from a reporter who has spent two decades in the region, and who The Financial Times said “ should be named chief myth-buster for Asian business. ” In How Asia Works, Joe Studwell distills his extensive research into the economies of nine countries—Japan, South Korea, Taiwan, Indonesia, Malaysia, Thailand, the Philippines, Vietnam, and China—into an accessible, readable narrative that debunks Western misconceptions, shows what really happened in Asia and why, and for once makes clear why some countries have boomed while others have languished. Studwell ' s in-depth analysis focuses on three main areas: land policy, manufacturing, and finance. Land reform has been essential to the success of Asian economies, giving a kick-start to development by utilizing a large workforce and providing capital for growth. With manufacturing, industrial development alone is not sufficient, Studwell argues. Instead, countries need “ export discipline, ” a government that forces companies to compete on the global scale. And in finance, effective regulation is essential for fostering, and sustaining growth. To explore all of these subjects, Studwell journeys far and wide, drawing on fascinating examples from a Philippine sugar baron ' s stifling of reform to the explosive growth at a Korean steel mill. “ Provocative . . . How Asia Works is a striking and enlightening book . . . A lively mix of scholarship, reporting and polemic. ” —The Economist

U.S. News & World Report Insurance Information Inst. This SpringerBrief deals with the control and optimization problem in hybrid electric vehicles. Given that there are two (or more) energy sources (i.e., battery and fuel) in hybrid vehicles, it shows the reader how to implement an energy-management strategy that decides how much of the vehicle ' s power is provided by each source instant by instant. Hybrid Electric Vehicles:

- introduces methods for modeling energy flow in hybrid electric vehicles;
- presents a standard mathematical formulation of the optimal control problem;
- discusses different optimization and control strategies for energy management, integrating the most recent research results; and
- carries out an overall comparison of the different control strategies presented. Chapter by

chapter, a case study is thoroughly developed, providing illustrative numerical examples that show the basic principles applied to real-world situations. The brief is intended as a straightforward tool for learning quickly about state-of-the-art energy-management strategies. It is particularly well-suited to the needs of graduate students and engineers already familiar with the basics of hybrid vehicles but who wish to learn more about their control strategies.

Sonata John Wiley & Sons

New Perspectives on Blended HTML and CSS

Fundamentals: IntroductoryCengage Learning

Automotive News John Wiley & Sons

Adopt the investment strategy that turned a school teacher into a millionaire Millionaire Teacher shows you how to achieve financial independence through smart investing — without being a financial wizard. Author Andrew Hallam was a high school English teacher. He became a debt-free millionaire by following a few simple rules. In this book, he teaches you the financial fundamentals you need to follow in his tracks. You can spend just an hour per year on your investments, never think about the stock market's direction — and still beat most professional investors. It's not about get-rich-quick schemes or trendy investment products peddled by an ever-widening, self-serving industry; it's about your money and your future. This new second edition features updated discussion on passive investing, studies on dollar cost averaging versus lump sum investing, and a detailed segment on RoboAdvisors for Americans, Canadians, Australians, Singaporeans and British investors. Financial literacy is rarely taught in schools. Were you shortchanged by your education system? This book is your solution, teaching you the ABCs of finance to help you build wealth. Gain the financial literacy to make smart investment decisions Learn why you should invest in index funds Find out how to find the right kind of financial advisor Avoid scams and flash-in-the-pan trends Millionaire Teacher shows how to build a strong financial future today.

Fundamentals of Automotive and Engine Technology McGraw-Hill/Irwin

Hybrid drives and the operation of hybrid vehicles are characteristic of contemporary automotive technology.

Together with the electronic driver assistant systems, hybrid technology is of the greatest importance and both cannot be ignored by today ' s car drivers. This technical reference book provides the reader with a firsthand comprehensive description of significant components of automotive technology. All texts are complemented by numerous detailed illustrations.

Predicasts F & S Index United States Pebble

An advanced level introductory book covering fundamental aspects, design and dynamics of electric and hybrid electric vehicles There is significant demand for an understanding of the fundamentals, technologies, and design of electric and hybrid electric vehicles and their components from researchers, engineers, and graduate students. Although there is a good body of work in the literature, there is still a great need for electric and hybrid vehicle teaching materials. Electric and Hybrid Vehicles: Technologies, Modeling and Control – A Mechatronic Approach is based on the authors ' current research in vehicle systems and will include chapters on vehicle propulsion systems, the fundamentals of vehicle dynamics, EV and HEV technologies, chassis systems, steering control systems, and state, parameter and force estimations. The book is highly illustrated, and examples will be given throughout the book based on real applications and challenges in the automotive industry. Designed to help a new generation of engineers needing to master the principles of and further advances in hybrid vehicle technology Includes examples of real applications and challenges in the automotive industry with problems and solutions Takes a mechatronics approach to the study of electric and hybrid electric vehicles, appealing to mechanical and electrical engineering interests Responds to the increase in demand of universities offering courses in newer electric vehicle technologies

The Moneysmart Family System McFarland

A comprehensive index to company and industry

information in business journals.

Business Periodicals Index Cengage Learning

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.