

Maruti 800 Engine Circuit Diagram

Chilton's Toyota Principles of Microeconomics 2e Diesel Engine Manual Innovation and Interdisciplinary Solutions for Underserved Areas Harley Davidson FXD Evolution 1991-1998 Cost, Effectiveness, and Deployment of Fuel Economy Technologies for Light-Duty Vehicles 3D Printing of Metals Advances in Interdisciplinary Engineering Never Far Away Chilton 2005 General Motors Mechanical Service Manual Fault Code Manual Freedom Class Manual IRON MAKING AND STEELMAKING QuickBooks 2010 Transitions to Alternative Vehicles and Fuels Automobile Engineering Laboratory Manual for Introductory Geology Transportation, Traffic Safety and Health — Human Behavior The Big Blue Book of Beginner Books Management Information Systems Modern Electric, Hybrid Electric, and Fuel Cell Vehicles Hillier's Fundamentals of Motor Vehicle Technology The World Is Flat [Further Updated and Expanded; Release 3.0] Private Nation Introduction to Internal Combustion Engines Advances in Data and Information Sciences MGMT3 Lage Raho Munna Bhai Simulation and Testing for Vehicle Technology In Rides Trouble MySQL/PHP Database Applications Innovative Product Design and Intelligent Manufacturing Systems The Defense Reform Debate How to Diagnose and Fix Everything Electronic, Second Edition Build Your Own Electric Vehicle BMW Z3 Roadster Fundamentals of Multimedia Auto Repair For Dummies Applications of Artificial Intelligence Techniques in Engineering Two-Phase Flow for Automotive and Power Generation Sectors

Chilton's Toyota

Auto Repair For Dummies, 2nd Edition (9781119543619) was previously published as Auto Repair For Dummies, 2nd Edition (9780764599026). While this version features a new Dummies cover and design, the content is the same as the prior release and should not be considered a new or updated product. The top-selling auto repair guide--400,000 copies sold--now extensively reorganized and updated Forty-eight percent of U.S. households perform at least some automobile maintenance on their own, with women now accounting for one third of this \$34 billion automotive do-it-yourself market. For new or would-be do-it-yourself mechanics, this illustrated how-to guide has long been a must and now it's even better. A complete reorganization now puts relevant repair and maintenance information directly after each automotive system overview, making it much easier to find hands-on fix-it instructions. Author Deanna Sclar has updated systems and repair information throughout, eliminating discussions of carburetors and adding coverage of hybrid and alternative fuel vehicles. She's also revised schedules for tune-ups and oil changes, included driving tips that can save on maintenance and repair costs, and added new advice on troubleshooting problems and determining when to call in a professional mechanic. For anyone who wants to save money on car repairs and maintenance, this book is the place to start. Deanna Sclar (Long

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Beach, CA), an acclaimed auto repair expert and consumer advocate, has contributed to the Los Angeles Times and has been interviewed on the Today show, NBC Nightly News, and other television programs.

Principles of Microeconomics 2e

Go Green-Go Electric! Faster, Cheaper, More Reliable While Saving Energy and the Environment “Empowering people with the tools to convert their own vehicles provides an immediate path away from petroleum dependence and should be part of the solutions portfolio.” – Chelsea Sexton, Co-founder, Plug In America and featured in Who Killed the Electric Car? “Create a superior driving experience, strengthen America, and restore the planet’s ecosystemsthat’s the promise of this book and it’s well worth a read!” – Josh Dorfman, Founder & CEO – Vivavi, Modern Green Furniture Store; Author, The Lazy Environmentalist: Your Guide to Easy, Stylish, Green Living. This new, updated edition of Build Your Own Electric Vehicle contains everything that made the first edition so popular while adding all the technological advances and new parts that are readily available on the market today. Build Your Own Electric Vehicle gets on the expressway to a green, ecologically sound, cost-effective way that even can look cool, too! This comprehensive how-to goes through the process of transforming an internal combustion engine vehicle to electric or even building an EV from scratch for as much or even cheaper than purchasing a traditional car. The book describes each

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component in detail---motor, battery, controller, charger, and chassis---and provides step-by-step instructions on how to put them all together. Build Your Own Electric Vehicle, Second Edition, covers: EV vs. Combustible Engine Overview Environmental and Energy Savings EV Evolution since the First Electric Car Current Purchase and Conversion Costs Chassis and Design Today's Best Motors Battery Discharging/Charging Styles Electrical Systems Licensing and Insurance Issues Driving Maintenance Related Clubs and Associations Additional Resources

Diesel Engine Manual

This book constitutes the refereed post-conference proceedings of the First International Conference on Innovation and Interdisciplinary Solutions for Underserved Areas, InterSol 2017, and the 6th Collogue National sur la Recherche en Informatique et ses Applications (CNRIA) held in Dakar, Senegal, in April 2017. The 15 papers presented were selected from 76 submissions and are grouped thematically in science, energy and environment, education, innovation, and healthcare. The proceedings also contain 13 papers from the co-located 6th CNRIA (Collogue National sur la Recherche en Informatique et ses Applications) focusing on network architecture and security, software engineering, data management, and signal processing.

Innovation and Interdisciplinary Solutions for Underserved Areas

Now in its fourth edition, Introduction to Internal Combustion Engines remains the indispensable text to guide you through automotive or mechanical engineering, both at university and beyond. Thoroughly updated, clear, comprehensive and well-illustrated, with a wealth of worked examples and problems, its combination of theory and applied practice is sure to help you understand internal combustion engines, from thermodynamics and combustion to fluid mechanics and materials science. Introduction to Internal Combustion Engines: - Is ideal for students who are following specialist options in internal combustion engines, and also for students at earlier stages in their courses - especially with regard to laboratory work - Will be useful to practising engineers for an overview of the subject, or when they are working on particular aspects of internal combustion engines that are new to them - Is fully updated including new material on direct injection spark engines, supercharging and renewable fuels - Offers a wealth of worked examples and end-of-chapter questions to test your knowledge - Has a solutions manual available online for lecturers at www.palgrave.com/engineering/stone

Harley Davidson FXD Evolution 1991-1998

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A Fully Revised Guide to Electronics Troubleshooting and Repair Repair all kinds of electrical products, from modern digital gadgets to analog antiques, with help from this updated book. How to Diagnose and Fix Everything Electronic, Second Edition, offers expert insights, case studies, and step-by-step instruction from a lifelong electronics guru. Discover how to assemble your workbench, use the latest test equipment, zero in on and replace dead components, and handle reassembly. Instructions for specific devices, including stereos, MP3 players, digital cameras, flat-panel TVs, laptops, headsets, and mobile devices are also included in this do-it-yourself guide. Choose the proper tools and set up your workbench Ensure personal safety and use proper eye and ear protection Understand how electrical components work and why they fail Perform preliminary diagnoses based on symptoms Use test equipment, including digital multimeters, ESR meters, frequency counters, and oscilloscopes Interpret block, schematic, and pictorial diagrams Disassemble products and identify sections Analyze circuits, locate faults, and replace dead parts Re-establish connections and reassemble devices

Cost, Effectiveness, and Deployment of Fuel Economy Technologies for Light-Duty Vehicles

Principles of Microeconomics 2e covers the scope and sequence of most introductory microeconomics courses. The text includes many current examples,

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which are handled in a politically equitable way. The outcome is a balanced approach to the theory and application of economics concepts. The second edition has been thoroughly revised to increase clarity, update data and current event impacts, and incorporate the feedback from many reviewers and adopters. The text and images in this book are grayscale. The first (previous) edition of Principles of Microeconomics via OpenStax is available via ISBN 9781680920093.

3D Printing of Metals

This Bentley Manual is the only comprehensive, single source of service information & specifications available for BMW Z3 Roadster from 1996 to 1998. The aim throughout this manual has been simplicity, clarity & completeness, with practical explanations, step-by-step procedures, & accurate specifications. Whether you're a professional or a do-it-yourself BMW owner, this manual will help you understand, care for, & repair your Z3 Roadster.

Advances in Interdisciplinary Engineering

Never Far Away

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This authoritative account covers the entire spectrum from iron ore to finished steel. It begins by tracing the history of iron and steel production, right from the earlier days to today's world of oxygen steelmaking, electric steelmaking, secondary steelmaking and continuous casting. The physicochemical fundamental concepts of chemical equilibrium, activity-composition relationships, and structure-properties of molten metals are introduced before going into details of transport phenomena, i.e. kinetics, mixing and mass transfer in ironmaking and steelmaking processes. Particular emphasis is laid on the understanding of the fundamental principles of the processes and their application to the optimisation of actual processes. Modern developments in blast furnaces, including modelling and process control are discussed along with an introduction to the alternative methods of ironmaking. In the area of steelmaking, BOF plant practice including pre-treatment of hot metal, metallurgical features of oxygen steelmaking processes, and their control form part of the book. It also covers basic open hearth, electric arc furnace and stainless steelmaking, before discussing the area of casting of liquid steel—ingot casting, continuous casting and near net shape casting. The book concludes with a chapter on the status of the ironmaking and steelmaking in India. In line with the application of theoretical principles, several worked-out examples dealing with fundamental principles as applied to actual plant situations are presented. The book is primarily intended for undergraduate and postgraduate students of metallurgical engineering. It would also be immensely useful to researchers in the area of iron and steel.

Chilton 2005 General Motors Mechanical Service Manual

Significantly updated to cover the latest technological developments and include latest techniques and practices.

Fault Code Manual

This book gathers selected research articles from the International Conference on Innovative Product Design and Intelligent Manufacturing System (ICIPDIMS 2019), held at the National Institute of Technology, Rourkela, India. The book discusses latest methods and advanced tools from different areas of design and manufacturing technology. The main topics covered include design methodologies, industry 4.0, smart manufacturing, and advances in robotics among others. The contents of this book are useful for academics as well as professionals working in industrial design, mechatronics, robotics, and automation.

Freedom Class Manual

More businesses and ambitious individuals are trying to bring applications to the Web but they are bewildered with the array of components and concepts needed to create a data-driven site. The cost, stability and ease of development using the

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Open Source PHP 4 scripting language and a MySQL database makes this combination the best choice for small and mid-size Web-based applications. PHP4/MySQL Database Applications demonstrates web-application development by presenting seven real, ready-to-use examples starting with a simple guess book and ending with a fully-functional e-commerce site with a shopping cart. Inexperienced users will learn the essentials of working with PHP4 and MySQL so they can start building and customizing database applications for the web right away!

IRON MAKING AND STEELMAKING

Gathers tales about an unusual spotted creature, a group of frightened farm animals, a baby bird, dogs, two birds looking for a place to nest, and a young rabbit, that originally appeared in books published by Beginner Books.

QuickBooks 2010

Never Far Away is a short story and resource for the parent who has a child that doesn't like to separate from them when time for school or work. It has illustrative pictures and content for the parent and child to interact before they go about their day.

Transitions to Alternative Vehicles and Fuels

This book gathers a collection of high-quality peer-reviewed research papers presented at the 2nd International Conference on Data and Information Sciences (ICDIS 2019), held at Raja Balwant Singh Engineering Technical Campus, Agra, India, on March 29–30, 2019. In chapters written by leading researchers, developers, and practitioner from academia and industry, it covers virtually all aspects of computational sciences and information security, including central topics like artificial intelligence, cloud computing, and big data. Highlighting the latest developments and technical solutions, it will show readers from the computer industry how to capitalize on key advances in next-generation computer and communication technology.

Automobile Engineering

FXDB (1991-1992), FXDC (1992), FXDL (1993-1998), FXDWG (1993-1998), FXD (1995-1998), FXDS-CONV (1995-1998)

Laboratory Manual for Introductory Geology

Transportation, Traffic Safety and Health — Human Behavior

This textbook introduces the “Fundamentals of Multimedia”, addressing real issues commonly faced in the workplace. The essential concepts are explained in a practical way to enable students to apply their existing skills to address problems in multimedia. Fully revised and updated, this new edition now includes coverage of such topics as 3D TV, social networks, high-efficiency video compression and conferencing, wireless and mobile networks, and their attendant technologies. Features: presents an overview of the key concepts in multimedia, including color science; reviews lossless and lossy compression methods for image, video and audio data; examines the demands placed by multimedia communications on wired and wireless networks; discusses the impact of social media and cloud computing on information sharing and on multimedia content search and retrieval; includes study exercises at the end of each chapter; provides supplementary resources for both students and instructors at an associated website.

The Big Blue Book of Beginner Books

The focus of this book is to present the latest aspects in the area of human behavior and its relation to planning of an optimal traffic safety. The contributions from authors in various disciplines such as scientists, medical practitioners,

administrators and practitioners from the car industry examine how road-user behavior can cause accidents and how decision-makers from various sectors of society may influence road users' behavior. The development of modern vehicles and new traffic systems requires more sophisticated behavior and technology. New medical technologies such as improved neuropsychologic methods and descriptive mapping of behavior with imaging techniques facilitate the understanding of the anatomy and physiology of human behavior. The increased knowledge of normal and pathologic behavior contributes to strengthen primary prevention with the goal of reducing traffic accidents.

Management Information Systems

3D printing is rapidly emerging as a key manufacturing technique that is capable of serving a wide spectrum of applications, ranging from engineering to biomedical sectors. Its ability to form both simple and intricate shapes through computer-controlled graphics enables it to create a niche in the manufacturing sector. Key challenges remain, and a great deal of research is required to develop 3D printing technology for all classes of materials including polymers, metals, ceramics, and composites. In view of the growing importance of 3D manufacturing worldwide, this Special Issue aims to seek original articles to further assist in the development of this promising technology from both scientific and technological perspectives. Targeted reviews, including mini-reviews, are also welcome, as they play a crucial

role in educating students and young researchers.

Modern Electric, Hybrid Electric, and Fuel Cell Vehicles

For a century, almost all light-duty vehicles (LDVs) have been powered by internal combustion engines operating on petroleum fuels. Energy security concerns about petroleum imports and the effect of greenhouse gas (GHG) emissions on global climate are driving interest in alternatives. Transitions to Alternative Vehicles and Fuels assesses the potential for reducing petroleum consumption and GHG emissions by 80 percent across the U.S. LDV fleet by 2050, relative to 2005. This report examines the current capability and estimated future performance and costs for each vehicle type and non-petroleum-based fuel technology as options that could significantly contribute to these goals. By analyzing scenarios that combine various fuel and vehicle pathways, the report also identifies barriers to implementation of these technologies and suggests policies to achieve the desired reductions. Several scenarios are promising, but strong, and effective policies such as research and development, subsidies, energy taxes, or regulations will be necessary to overcome barriers, such as cost and consumer choice.

Hillier's Fundamentals of Motor Vehicle Technology

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Offers maintenance, service, and repair information for General Motors vehicles made between 2001 and 2005, from drive train to chassis and related components.

The World Is Flat [Further Updated and Expanded; Release 3.0]

This book presents select proceedings of the International Conference on Future Learning Aspects of Mechanical Engineering (FLAME 2018). The book discusses interdisciplinary areas such as automobile engineering, mechatronics, applied and structural mechanics, bio-mechanics, biomedical instrumentation, ergonomics, biodynamic modeling, nuclear engineering, agriculture engineering, and farm machineries. The contents of the book will benefit both researchers and professionals.

Private Nation

A New York Times and USA Today Bestseller! "Deft characterization, skillful pacing, touches of humor, and red-hot love scenes rev up this highly recommended roller-coaster." —Publishers Weekly Starred Review Rebel with a Cause Becky "Rebel" Reichert never actually goes looking for trouble. It just has a tendency to find her. Like the day Frank Knight showed up at her door, wanting to use her motorcycle

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shop as a cover for his elite special ops team. But Becky prides herself on being able to hang with the big boys-she can weld, drive, and shoot just as well as any of them. Man with a Mission Munitions, missiles, and mayhem are Frank's way of life. The last thing the ex-SEAL wants is for one brash blonde to come within fifty feet of anything that goes boom. Yet it's just his rotten luck when she ends up in a hostage situation at sea. Come hell or high water, he will get her back-whether she says she needs him or not. Black Knights Inc. Series Hell on Wheels (Book 1) In Rides Trouble (Book 2) Rev It Up (Book 3) Thrill Ride (Book 4) Born Wild (Book 5) Hell for Leather (Book 6) Full Throttle (Book 7) Too Hard to Handle (Book 8) Wild Ride (Book 9 — coming April 2017!) Praise for Hell on Wheels: "Edgy, alpha, and downright HOT, the Black Knights Inc. will steal your breath and your heart!"
—CATHERINE MANN USA Today bestselling author

Introduction to Internal Combustion Engines

Based on the 20th West Point Senior Conference, 1982, and edited by officers serving in the U.S. Army, this volume presents opposing views on strategy, doctrine, force structure, modernization of weapons and weapons acquisition, and the organization of defense policy making. These cover major reform issues including an evaluation of maneuver versus attrition warfare, reorganization of the Joint Chiefs of Staff and officer education. The editors offer assessments of the proposals and alternatives set forth by individual authors. ISBN 0-8018-3205-5 :

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\$12.95.

Advances in Data and Information Sciences

Dynamic labs emphasize real-world applications

MGMT3

Lage Raho Munna Bhai

This new edition of Friedman's landmark book explains the flattening of the world better than ever- and takes a new measure of the effects of this change on each of us.

Simulation and Testing for Vehicle Technology

The book includes contributions on the latest model-based methods for the development of personal and commercial vehicle control devices. The main topics treated are: application of simulation and model design to development of driver assistance systems; physical and database model design for engines, motors,

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powertrain, undercarriage and the whole vehicle; new simulation tools, methods and optimization processes; applications of simulation in function and software development; function and software testing using HiL, MiL and SiL simulation; application of simulation and optimization in application of control devices; automation approaches at all stages of the development process.

In Rides Trouble

MySQL/PHP Database Applications

The light-duty vehicle fleet is expected to undergo substantial technological changes over the next several decades. New powertrain designs, alternative fuels, advanced materials and significant changes to the vehicle body are being driven by increasingly stringent fuel economy and greenhouse gas emission standards. By the end of the next decade, cars and light-duty trucks will be more fuel efficient, weigh less, emit less air pollutants, have more safety features, and will be more expensive to purchase relative to current vehicles. Though the gasoline-powered spark ignition engine will continue to be the dominant powertrain configuration even through 2030, such vehicles will be equipped with advanced technologies, materials, electronics and controls, and aerodynamics. And by 2030, the

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deployment of alternative methods to propel and fuel vehicles and alternative modes of transportation, including autonomous vehicles, will be well underway. What are these new technologies - how will they work, and will some technologies be more effective than others? Written to inform The United States Department of Transportation's National Highway Traffic Safety Administration (NHTSA) and Environmental Protection Agency (EPA) Corporate Average Fuel Economy (CAFE) and greenhouse gas (GHG) emission standards, this new report from the National Research Council is a technical evaluation of costs, benefits, and implementation issues of fuel reduction technologies for next-generation light-duty vehicles. Cost, Effectiveness, and Deployment of Fuel Economy Technologies for Light-Duty Vehicles estimates the cost, potential efficiency improvements, and barriers to commercial deployment of technologies that might be employed from 2020 to 2030. This report describes these promising technologies and makes recommendations for their inclusion on the list of technologies applicable for the 2017-2025 CAFE standards.

Innovative Product Design and Intelligent Manufacturing Systems

The Defense Reform Debate

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This book focuses on the two-phase flow problems relevant in the automotive and power generation sectors. It includes fundamental studies on liquid-gas two-phase interactions, nucleate and film boiling, condensation, cavitation, suspension flows as well as the latest developments in the field of two-phase problems pertaining to power generation systems. It also discusses the latest analytical, numerical and experimental techniques for investigating the role of two-phase flows in performance analysis of devices like combustion engines, gas turbines, nuclear reactors and fuel cells. The wide scope of applications of this topic makes this book of interest to researchers and professionals alike.

How to Diagnose and Fix Everything Electronic, Second Edition

A new approach to learning the principles of management, MGMT 3 is the third Asia-Pacific edition of a proven, innovative solution to enhance the learning experience. Concise yet complete coverage supported by a suite of online learning aids equips students with the tools required to successfully undertake an introductory management course. Paving a new way to both teach and learn, MGMT 3 is designed to truly connect with today's busy, tech-savvy student. Students have access to online interactive quizzing, videos, podcasts, flashcards, case studies, games and more. An accessible, easy-to-read text along with tear out review cards completes a package which helps students to learn important concepts faster. MGMT 3 delivers a fresh approach to give students what they

need and want in a text.

Build Your Own Electric Vehicle

This DIY manual covers everything you need to know about automotive diagnostic fault codes.

BMW Z3 Roadster

Fundamentals of Multimedia

The book is a collection of high-quality, peer-reviewed innovative research papers from the International Conference on Signals, Machines and Automation (SIGMA 2018) held at Netaji Subhas Institute of Technology (NSIT), Delhi, India. The conference offered researchers from academic and industry the opportunity to present their original work and exchange ideas, information, techniques and applications in the field of computational intelligence, artificial intelligence and machine intelligence. The book is divided into two volumes discussing a wide variety of industrial, engineering and scientific applications of the emerging techniques.

Auto Repair For Dummies

Since its release on September 1, 2006, Lage Raho Munna Bhai has been watched by millions, broken box-office records, won unprecedented praise from the masses and critics alike, and most importantly, forced a nation of one billion people and the world's largest democracy to revisit their much misunderstood icon, Mahatma Gandhi. Following the release of the film, there has been a four hundred percent increase in the sale of literature about Gandhi. Schools and universities have introduced courses on Gandhigiri - a phrase from the film that has become a part of India's collective consciousness. Websites, fan clubs, discussion forums, and citizen groups have sprung across the nation to discuss the film's unique ideas. The Washington Post called the film, "A phenomenon that made Gandhi a pop icon." Amazingly, the movie that has inspired such an astonishing response is an unassuming comedy. A gangster has hallucinations that he can see Gandhi! With this simple premise, the movie explores the relevance of Gandhian ideals in the contemporary world beleaguered by violence and hate, while never forgetting to be, as The Guardian points out, "A magnificent entertainment."

Applications of Artificial Intelligence Techniques in Engineering

All models.

Two-Phase Flow for Automotive and Power Generation Sectors

Air pollution, global warming, and the steady decrease in petroleum resources continue to stimulate interest in the development of safe, clean, and highly efficient transportation. Building on the foundation of the bestselling first edition, *Modern Electric, Hybrid Electric, and Fuel Cell Vehicles: Fundamentals, Theory, and Design, Second Edition* updates and expands its detailed coverage of the vehicle technologies that offer the most promising solutions to these issues affecting the automotive industry. Proven as a useful in-depth resource and comprehensive reference for modern automotive systems engineers, students, and researchers, this book speaks from the perspective of the overall drive train system and not just its individual components. New to the second edition: A case study appendix that breaks down the Toyota Prius hybrid system Corrections and updates of the material in the first edition Three new chapters on drive train design methodology and control principles A completely rewritten chapter on Fundamentals of Regenerative Braking Employing sufficient mathematical rigor, the authors comprehensively cover vehicle performance characteristics, EV and HEV configurations, control strategies, modeling, and simulations for modern vehicles. They also cover topics including: Drive train architecture analysis and design methodologies Internal Combustion Engine (ICE)-based drive trains Electric propulsion systems Energy storage systems Regenerative braking Fuel cell applications in vehicles Hybrid-electric drive train design The first edition of this

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book gave practicing engineers and students a systematic reference to fully understand the essentials of this new technology. This edition introduces newer topics and offers deeper treatments than those included in the first. Revised many times over many years, it will greatly aid engineers, students, researchers, and other professionals who are working in automotive-related industries, as well as those in government and academia.

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