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VOLVO PENTA MD 11C, C, MD 17C, D Engineering Mechanics: Dynamics Calculus of a Single Variable Visualforce Workbook wireless java programming for enterprise applications Tourism 1 Visual Basic 2008 Introduction to Forensic Psychology Community Rehabilitation in Neurology Manual of Psychosocial Rehabilitation Mechanized Trail Equipment Pwc 2003 Urban School Leadership Windows XP Home Edition When God Goes to Starbucks How To Restore Your Volkswagen Beetle Performance Exhaust Systems How to Rebuild Honda B-Series Engines Surface Production Operations, Volume 1 XNA 4 3D Game Development by Example Practical Engine Airflow How to Rebuild GM LS-Series Engines How to Super Tune and Modify Holley Carburetors Electronic Crime Scene Investigation UNIX Applications Programming An American Political Archives Reader Gas Well Testing Handbook Essentials of Oil and Gas Utilities Drilling Fluids Processing Handbook Holley Carburetors Designing and Tuning High-Performance Fuel Injection Systems U.S. Navy Medical Department Officer Career Guide Gas Well Deliquification Surveying for Construction Voices of Hope Warman's Antiques & Collectibles 2012 Price Guide VW Transporter Service and Repair Manual The Matrix Model for Teens and Young Adults Therapist Manual

Van, Pickup & Minibus (Caravelle) with water-cooled engines. Does NOT cover Syncro or features specific to specialist bodywork/camper conversions. Petrol: 1.9 litre (1913cc) & 2.1 litre (2109cc). "Gas Well Testing Handbook deals exclusively with the theory and practice of gas well testing, including pressure transient analysis technique, analytical methods required to interpret well behavior, evaluating reservoir quality, reservoir simulation, and production forecasts. A highly practical volume, this book is written for drilling engineers, well logging engineers, reservoir engineers, engineering students, geologists, and geophysicists."--BOOK JACKET Liquid loading can reduce production and shorten the lifecycle of a well costing a company millions in revenue. A handy guide on the latest techniques, equipment, and chemicals used in de-watering gas wells, Gas Well Deliquification, 2nd Edition continues to be the engineer's choice for recognizing and minimizing the effects of liquid loading. The 2nd Edition serves as a guide discussing the most frequently used methods and tools used to diagnose liquid loading problems and reduce the detrimental effects of liquid loading on gas production. With new extensive chapters on Coal Bed Methane and Production this is the essential reference for operating engineers, reservoir engineers, consulting engineers and service companies who supply gas well equipment. It provides managers with a comprehensive look into the methods of successful Production Automation as well as tools for the profitable use, production and supervision of coal bed gases. • Turnkey solutions for the problems of liquid loading interference • Based on decades of practical, easy to use methods of de-watering gas wells • Expands on the 1st edition's useful reference with new methods for utilizing Production Automation and managing Coal Bed Methane The Warman's Advantage & break;& break;As the longest-running guide and the most trusted name in antiques and collectibles, the 45th edition of Warman's Antiques & Collectibles features more than 1,500 images and 6,000 listings. It brings a fresh, 21st-century perspective that honestly assesses the market and looks at the best categories for investment - everything from glassware and toys to early flags and maps. "Future of the Market" reports share what's hot, and where the experts are putting their money. & break;& break;Top names in the trade weigh in on key categories: & break;& break;Writer Andrew Myers looks at 18th - and 19th-century French furniture. & break;& break;Toy expert Andrew Truman shares insights on "Door of Hope" dolls. & break;& break;Tom Deupree and Morrow Jones reveal the secrets to finding great vernacular photographs. & break;& break;Collector Forest Poston looks at the market for West German art pottery. & break;& break;Values are based on real-world results thanks to dozens of contributing auctions houses from coast to coast. Surveying for Construction 5e is an essential textbook for students of engineering new to surveying, and will also appeal to students of building and environmental studies and archaeology. Offering a strong grounding in land and construction surveying, the authors clearly and comprehensively guide the reader through the principles, methods and equipment used in modern-day surveying. Taking into account recent advances in the field, the material has been fully updated and revised throughout including new and up-to-date coverage of levelling, total stations, detail surveys, and EDM. A new chapter on GPS technology has been added. In keeping with the practical nature of the book, there are chapters on setting out construction works and surveying existing buildings, which guide the reader step-by-step through the fundamental procedures. The clear and methodical nature of the explanations, supported by a wide range of exercises and examples, make Surveying for Construction 5e an invaluable and modern introduction to surveying. Key features include: • Fully updated coverage and new material throughout, including a new chapter on GPS • New Learning Objectives and Chapter Summaries which guide the student through the learning process and highlight the key principles and methods for each chapter • Numerous diagrams and figures which give students a clear and detailed understanding of equipment and procedures • Extensive boxed examples and exercises that guide students through real-world surveying methods and calculations • Website material: online material for creating your own surveying project allows students to practice the methods and techniques they have learnt Explains how to get accustomed to the Windows XP operating system and master its features, covering topics such as using menus and control panels, networking multiple PCs, and finding lost files. A new, up-to-date course where students learn what they need to know for a career in commerce, tourism, nursing, or technology. Every oil and gas refinery or petrochemical plant requires sufficient utilities support in order to maintain a successful operation. A comprehensive utilities complex must exist to distribute feedstocks, discharge waste streams, and remains an integrated part of the refinery's infrastructure. Essentials of Oil and Gas Utilities explains these support systems and provides essential information on their essential requirements and process design. This guide includes water treatment plants, condensate recovery plants, high pressure steam boilers, induced draft cooling towers, instrumentation/plant air compressors, and units for a refinery fuel gas and oil systems. In addition, the book offers recommendations for equipment and flow line protection against temperature fluctuations and the proper preparation and storage of strong and dilute caustic solutions. Essentials of Oil and Gas Utilities is a go-to resource for engineers and refinery personnel who must consider utility system design parameters and associated processes for the successful operations of their plants. Discusses gaseous and liquid fuel systems used to provide heat for power generation, steam production and process requirements Provides a design guide for compressed air systems used to provide air to the various points of application in sufficient quantity and quality and with adequate pressure for efficient operation of air tools or other pneumatic devices. Explains the water systems utilized in plant operations which include water treatment systems or raw water and plant water system; cooling water circuits for internal combustion engines, reciprocating compressors, inter-cooling and after-cooling facilities; and "Hot Oil" and "Tempered Water" systems This important book, written by educational expert and urban school leader, Tom Payzant, offers a realistic understanding of what urban school leadership looks like from the inside. Payzant shares his first-hand knowledge of the unique managerial, instructional, and political tasks of this role. Effectively combining practical lessons and research, Urban School Leadership includes in-depth analysis of various leadership concerns. The book covers topics such as improving student achievement, working with unions, building community, and maintaining and developing resources. Most importantly, it offers stories of real school leaders whose successes and missteps reveal the inherent "messiness" of this difficult job. Urban School Leadership is part of the Jossey-Bass Leadership Library in Education series. "This important book provides compelling examples of how effective leaders can have hope, see progress, and achieve success for all children in the schools and districts they lead."—Richard Riley, former United States Secretary of Education "Tom Payzant is one of the few people who could provide such a comprehensive, useful book for educational leaders at all levels. This very practical book is grounded

in the important experiences and impressive judgment of one of our nation's most successful school superintendents"—Jon Schnur, co-founder and CEO, New Leaders for New Schools "Tom Payzant is one of the finest urban educators of our generation. Urban School Leadership is compelling, crisp, and wise—providing a clear path for those dedicated to improving the trajectory of children's lives."—Timothy F.C. Knowles, executive director, Center for Urban School Improvement, University of Chicago "Urban School Leadership is a must read for anyone interested in the landscape of urban public education in America."—Beverly Hall, superintendent, Atlanta Public Schools More than ever, Christians are bombarded with tough faith questions from their pluralistic friends and neighbors. Many of these emerge as "anti-truth claims" and slogans we are all familiar with: • Why not just look out for yourself? • Do what you want--just as long as you don't hurt anyone • Miracles violate the laws of nature • Aren't people born gay? Paul Copan has been answering questions like these for many years. In *When God Goes to Starbucks*, he offers readers solid and caring Christian responses to these and many other concerns that are being discussed in Starbucks, shopping malls, youth groups, and schools. Each chapter provides succinct answers and points for countering the cultural questions believers are faced with today. Will assist State and local law enforcement and other first responders who may be responsible for preserving an electronic crime scene and for recognizing, collecting, and safeguarding digital evidence. Addresses situations encountered with electronic crime scenes and digital evidence. All crime scenes are unique and the judgment of the first responder, agency protocols, and prevailing technology should all be considered when implementing the information in this guide. First responders to electronic crime scenes should adjust their practices as circumstances warrant. The circumstances of crime scenes and Federal, State, and local laws may dictate actions or a particular order of actions other than those described in this guide. Illus. The latest edition of this best-selling title is updated and expanded for easier use by engineers. New to this edition is a section on the fundamentals of surface production operations taking up topics from the oilfield as originally planned by the authors in the first edition. This information is necessary and endemic to production and process engineers. Now, the book offers a truly complete picture of surface production operations, from the production stage to the process stage with applications to process and production engineers. New in-depth coverage of hydrocarbon characteristics, the different kinds of reservoirs, and impurities in crude Practical suggestions help readers understand the art and science of handling produced liquids Numerous, easy-to-read figures, charts, tables, and photos clearly explain how to design, specify, and operate oilfield surface production facilities The first book of its kind, *How to Rebuild the Honda B-Series Engine* shows exactly how to rebuild the ever-popular Honda B-series engine. The book explains variations between the different B-series designations and elaborates upon the features that make this engine family such a tremendous and reliable design. Honda B-series engines are some of the most popular for enthusiasts to swap, and they came in many popular Honda and Acura models over the years, including the Civic, Integra, Accord, Prelude, CRX, del Sol, and even the CR-V. In this special Workbench book, author Jason Siu uses more than 600 photos, charts, and illustrations to give simple step-by-step instructions on disassembly, cleaning, machining tips, pre-assembly fitting, and final assembly. This book gives considerations for both stock and performance rebuilds. It also guides you through both the easy and tricky procedures, showing you how to rebuild your engine and ensure it is working perfectly. Dealing with considerations for all B-series engines-foreign and domestic, VTEC and non-VTEC-the book also illustrates many of the wildly vast performance components, accessories, and upgrades available for B-series engines. As with all Workbench titles, this book details and highlights special components, tools, chemicals, and other accessories needed to get the job done right, the first time. Appendices are packed full of valuable reference information, and the book includes a Work-Along-Sheet to help you record vital statistics and measurements along the way. You'll even find tips that will help you save money without compromising top-notch results. With the increasing popularity of GM's LS-series engine family, many enthusiasts are ready to rebuild. The first of its kind, *How to Rebuild GM LS-Series Engines*, tells you exactly how to do that. The book explains variations between the various LS-series engines and elaborates up on the features that make this engine family such an excellent design. As with all Workbench titles, this book details and highlights special components, tools, chemicals, and other accessories needed to get the job done right, the first time. Appendices are packed full of valuable reference information, and the book includes a Work-Along Sheet to help you record vital statistics and measurements along the way. "The text provides a great, general overview of different areas of criminal and civil forensic psychology." —Apryl Alexander, PsyD, Clinical Assistant Professor, University of Denver Written by authors with extensive experience in the field and in the classroom, *Introduction to Forensic Psychology: Research and Application, Fifth Edition* demonstrates how to analyze psychological knowledge and research findings and then apply these findings to the civil and criminal justice systems. Focusing on research-based forensic practice and practical application, this text uses real-life examples and case law discussions to define and explore forensic psychology. This text introduces students to emerging specializations within forensic psychology, including investigative psychology, family forensic psychology, and police and public safety psychology. Students will develop a multicultural perspective with an ethnic and racial sensitivity, which is critical to the successful practice of forensic psychology. New to the Fifth Edition: Updated statistics, research, and case law, such as recent Aid in Dying legislation, as well as analysis of recent events, help students see the real-world applications to current events. Updated Focus boxes empower students to dig deeper into current issues, such as mental health courts, community-oriented policing, child abduction, hate crimes, the death penalty, and more. All Focus boxes also contain discussion questions for students to debate in a classroom setting. All new From My Perspective boxes provide students with information about career choices as well as helpful advice about pursuing their goals. Increased attention to immigration-related issues offers students additional insights into immigration proceedings and ways to consult with the courts. Additional coverage of human trafficking and online sexual predators enables students to better understand the psychological effects on victims and the services available to help. Current research on violent video games, cyberbullying, and cyberstalking provides real examples of the effects of violent media. New research on juveniles allows students to see the important contributions of neuropsychologists, particularly in terms of brain development in adolescents and promising community-based treatment approaches for juveniles. SAGE edge offers a robust online environment featuring an impressive array of free tools and resources for review, study, and further exploration, keeping both instructors and students on the cutting edge of teaching and learning. Learn more at edge.sagepub.com/bartol5e. The efficient flow of air through an engine is instrumental for producing maximum power. To maximize performance, engine builders seek to understand how air flows through components and ultimately through the entire engine. Engine builders use this knowledge and apply specific practices and principles to unlock horsepower within an engine; this applies to all engine types, including V-8s, V-6s, and imported 4-cylinder engines. Former Hot Rod magazine editor and founder of Westech Performance Group John Baechtel explains airflow dynamics through an engine in layman's terms so you can easily absorb it and apply it. The principles of airflow are explained; specifically, the physics of air and how it flows through major engine components, including the intake, heads, cylinders, and exhaust system. The most efficient and least restricted path through an engine is the key to high performance. To get to this higher level, the author explains atmospheric pressure, air density, and brake specific fuel consumption so you understand the properties of fuel for tuning. Baechtel covers the primary factors for optimizing the airflow path. This includes the fundamentals of air motion, air velocity, and boundary layers; obstructions; and pressure changes. Flowing air through the heads and the combustion chamber is key and is comprehensively explained. Also comprehensively explored is the exhaust system's airflow, in particular primary tube size and length, collector function, and scavenging. Chapters also include flowbench testing, evaluating flow numbers, and using airflow software. In the simplest terms, an engine is an air pump. Whether you're a professional engine builder or a serious amateur engine builder, you must understand engine airflow dynamics and must apply these principles if you want to optimize performance. If you want to achieve ultimate engine performance, you need this book. Rehabilitation should not stop when the disabled person is discharged from hospital, and many neurological patients require ongoing rehabilitation in order to maximize their functional abilities, minimize complications and promote full participation at home and in the community. This book analyses community rehabilitation needs from many different perspectives, including the views of disabled people, rehabilitation clinicians and service providers. Many examples of community rehabilitation schemes are presented, with evidence for their effectiveness, and case studies are used to highlight the main issues. The authors take an international view, and there are chapters dealing with the disabled child in the community and with neuropsychological rehabilitation. This important book examines the growing trend towards community

rehabilitation in neurology and is directed towards all clinicians involved with neurorehabilitation. Getting Started. Using UNIX Tools. Bourne Shell Programming. Creating Applications with UNIX Tools. The personal papers of former members of Congress, which constitute at least half of the documentation of the legislative branch of government, are held in over 500 different institutions. An American Political Archives Reader performs the vital task of making these collections more accessible by presenting the best and most recent scholarship on congressional collections. The articles contained in this volume guide archivists through the challenges of dealing with these voluminous, complex collections. For institutions developing their political documentary resources and working toward greater accessibility of political archives, this book provides much needed information and is a welcome handbook on the appraisal and preservation of political collections. Created by world-renowned programming instructors Paul and Harvey Deitel, Visual Basic 2008 How to Program, Fourth Edition introduces all facets of the Visual Basic 2008 language hands-on, through hundreds of working programs. This book has been thoroughly updated to reflect the major innovations Microsoft has incorporated in Visual Basic 2008 and .NET 3.5; all discussions and sample code have been carefully audited against the newest Visual Basic language specification. The many new platform features covered in depth in this edition include: LINQ data queries, Windows Presentation Foundation (WPF), ASP.NET Ajax and the Microsoft Ajax Library, Silverlight-based rich Internet application development, and creating Web services with Windows Communication Foundation (WCF). New language features introduced in this edition: object anonymous types, object initializers, implicitly typed local variables and arrays, delegates, lambda expressions, and extension methods. A series of appendices provide essential programming reference material on topics ranging from number systems to the Visual Studio Debugger, UML 2 to Unicode and ASCII. AUDIENCE: Appropriate for anyone interested in learning programming with Visual Basic 2008. Create action-packed 3D games with the Microsoft XNA Framework. Greg Banish takes his best-selling title, Engine Management: Advanced Tuning, one step further as he goes in-depth on the combustion basics of fuel injection as well as benefits and limitations of standalone. Learn useful formulas, VE equation and airflow estimation, and more. Also covered are setups and calibration, creating VE tables, creating timing maps, auxiliary output controls, start to finish calibration examples with screen shots to document the process. Useful appendixes include glossary and a special resources guide with standalone manufacturers and test equipment manufacturers Perhaps the most charismatic automobile ever, the Volkswagen Beetle was the longest-running, most-manufactured automobile on a single platform of all time. From 1938 to 2003, more than 21.5 million "Bugs" were assembled, distributed, and sold on nearly every continent in the world. Throughout the Beetle's successful run, many of these cars have been relegated to project car status due to their age or condition. Airkooled Kustoms, a VW restoration shop in Hazel Green, Alabama, brings its expertise in restoring these cars to book form with this all-encompassing compilation. Restoring your Beetle is covered through step-by-step sequences from unbolting that first nut through polishing the paint on your freshly restored Bug. The specialists at Airkooled Kustoms walk you through the proper disassembly methods, restoring versus replacing components, and reassembling your restored Bug, covering everything related to the body, undercarriage, and interior along the way. It's about time a thorough, hands-on restoration book has been authored by authorities who know the Beetle like the back of their hands. With this book, you will have everything you need to bring your old or new VW Beetle project back to life. p.p1 {margin: 0.0px 0.0px 0.0px 0.0px; font: 12.0px Arial; color: #000000} Fueled by media reports of gender bias in the schools, the debate over single sex education has been recently renewed. "Voices of Hope" asks for a reconsideration of the framing of that debate. For whom is single sex education better? For the attainment of which goals? What do girls gain by being schooled with male peers? What is lost? In this longitudinal study of more than fifty high school girls at four New England independent schools, Carole B. Shmurak follows their development from ninth grade through the first year of college. Case studies capture the girls' own voices as they describe their hopes for their futures and the events that subsequently affect those futures. With a long history of innovation in the calculus market, the Larson/Edwards' CALCULUS program has been widely praised by a generation of students and professors for solid and effective pedagogy that addresses the needs of a broad range of teaching and learning styles and environments. Each title in the series is just one component in a comprehensive calculus course program that carefully integrates and coordinates print, media, and technology products for successful teaching and learning. For use in or out of the classroom, the companion website LarsonCalculus.com offers free access to multiple tools and resources to supplement students' learning. Stepped-out solution videos with instruction are available at CalcView.com for selected exercises throughout the text. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version. In How to Super Tune and Modify Holley Carburetors, best selling author Vizard explains the science, the function, and most importantly, the tuning expertise required to get your Holley carburetor to perform its best for your performance application. The Matrix Model for Teens and Young Adults Therapist Manual To extract maximum performance, an engine needs an efficient, well-designed, and properly tuned exhaust system. In fact, the exhaust system's design, components, and materials have a large impact on the overall performance of the engine. Engine builders and car owners need to carefully consider the exhaust layout, select the parts, and fabricate the exhaust system that delivers the best performance for car and particular application. Master engine builder and award-winning writer Mike Mavrigian explains exhaust system principles, function, and components in clear and concise language. He then details how to design, fabricate, and fit exhaust systems to classic street cars as well as for special and racing applications. Air/exhaust-gas flow dynamics and exhaust system design are explained. Cam duration and overlap are also analyzed to determine how an engine breathes in air/fuel, as the exhaust must efficiently manage this burned mixture. Pipe bending is a science as well as art and you're shown how to effectively crush and mandrel bend exhaust pipe to fit your header/manifold and chassis combination. Header tube diameter and length is taken into account, as well as the most efficient catalytic converters and resonators for achieving your performance goals. In addition, Mavrigian covers the special exhaust system requirements for supercharged and turbocharged systems. When building a high-performance engine, you need a high-performance exhaust system that's tuned and fitted to that engine so you can realize maximum performance. This comprehensive book is your guide to achieving ultimate exhaust system performance. It shows you how to fabricate a system for custom applications and to fit the correct prefabricated system to your car. No other book on the market is solely dedicated to fabricating and fitting an exhaust system in high-performance applications. Psychosocial Rehabilitation is a comprehensive ready-reference for mental health practitioners and students, providing practical advice on the full range of interventions for psychosocial rehabilitation. It contextualises the interventions described and provides pointers to enable the reader to explore the theory and research. This manual recognises the wide-ranging impact of mental illness and its ramifications on daily life, and promotes a recovery model of psychosocial rehabilitation and aims to empower clinicians to engage their clients in tailored rehabilitation plans. The book is divided into five key sections. Section 1 looks at assessment covering tools available in the public domain, instruments, scoring systems, norms and applications for diagnosis and measurement of symptoms, cognitive functioning, impairment and recovery. Section 2 covers the full range of therapeutic interventions and offers advice on training and supervision requirements and evaluation of process, impact and outcome. Section 3 provides manuals and programs for intervention effectively provided as group activities. Section 4 explains how to design a full programme that integrates therapeutic interventions with group programmes as well as services provided by other agencies. The final section looks at peer support and self help, providing manuals and resources that support programmes and interventions not requiring professional or practitioner direction. Readers gain a solid understanding of Newtonian dynamics and its application to real-world problems with Pytel/Kiusalaas' ENGINEERING MECHANICS: DYNAMICS, 4E. This edition clearly introduces critical concepts using learning features that connect real problems and examples with the fundamentals of engineering mechanics. Readers learn how to effectively analyze problems before substituting numbers into formulas. This skill prepares readers to encounter real life problems that do not always fit into standard formulas. The book begins with the analysis of particle dynamics, before considering the motion of rigid-bodies. The book discusses in detail the three fundamental methods of problem solution: force-mass-acceleration, work-energy, and impulse-momentum, including the use of numerical methods. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version. During the muscle car wars of the 1960s, Holley carburetors emerged as the carbs to have because of their easy-to-tune design, abundance of parts, and wide range of sizes. The legendary Double Pumper, the universal 600-cfm 1850 models, the Dominator, and now the Avenger have stood the test of time and are the leading carburetors in the high-performance engine

market. To many enthusiasts, the operation, components, and rebuilding procedures remain a mystery. Yet, many carburetors need to be rebuilt and properly set up for a particular engine package. Veteran engine building expert and automotive author Mike Mavrigian guides you through each important stage of the rebuilding process, so you have the best operating carburetor for a particular engine and application. In addition, he explains carb identification as well as idle, mid-range and high-speed circuit operation, specialty tools, and available parts. You often need to replace gaskets, worn parts, and jets for the prevailing weather/altitude conditions or a different engine setup. Mavrigian details how to select parts then disassemble, assemble, and calibrate all of the major Holley carburetors. In an easy-to-follow step-by-step format, he shows you each critical stage for cleaning sensitive components and installing parts, including idle screws, idle air jets, primary/secondary main jets, accelerator pumps, emulsion tubes, and float bowls. He also includes the techniques for getting all of the details right so you have a smooth-running engine. Holley carburetor owners need a rebuilding guide for understanding, disassembling, selecting parts, and reassembling their carbs, so the carb then delivers exceptional acceleration, quick response, and superior fuel economy. With *Holley Carburetors: How to Rebuild* you can get the carb set up and performing at its best. And, if desired, you can move to advanced levels of tuning and modifying these carbs. If you're looking for the one complete book that helps you quickly and expertly rebuild your Holley and get back on the road, this book is a vital addition to your performance library. Written by the Shale Shaker Committee of the American Society of Mechanical Engineers, originally of the American Association of Drilling Engineers, the authors of this book are some of the most well-respected names in the world for drilling. The first edition, *Shale Shakers and Drilling Fluid Systems*, was only on shale shakers, a very important piece of machinery on a drilling rig that removes drill cuttings. The original book has been much expanded to include many other aspects of drilling solids control, including chapters on drilling fluids, cut-point curves, mud cleaners, and many other pieces of equipment that were not covered in the original book. Written by a team of more than 20 of the world's foremost drilling experts, from such companies as Shell, Conoco, Amoco, and BP There has never been a book that pulls together such a vast array of materials and depth of topic coverage in the area of drilling fluids Covers quickly changing technology that updates the drilling engineer on all of the latest equipment, fluids, and techniques

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