

## **Design Engineers Handbook Vol 1 Hydraulics**

Standard Handbook of Machine Design Taguchi's Quality Engineering Handbook Instrument Engineers' Handbook Protein Engineering Handbook Design Engineers Handbook SME Mining Engineering Handbook Reliability Engineering Handbook Biomedical Engineering Handbook 2 Foundation Engineering Handbook Book Review Digest Mechanical Engineers' Handbook Ludwig's Applied Process Design for Chemical and Petrochemical Plants Instrument Engineers' Handbook, Volume One Tool and Manufacturing Engineers Handbook: Manufacturing Management Flow Measurement Engineering Handbook The CRC Handbook of Mechanical Engineering, Second Edition Concrete Construction Engineering Handbook Mechanical Engineers' Handbook, Materials and Engineering Mechanics Unit Operations Handbook Standard Handbook of Biomedical Engineering and Design Fluid Power Design Handbook Plumbing Engineering Design Handbook, Volume 3 The Handbook of Antenna Design Handbook of Nuclear Engineering Instrument Engineers' Handbook, Volume 3 Instrument Engineers' Handbook, Third Edition, Volume Three Mechanical Engineers' Handbook, Volume 2 Tool and Manufacturing Engineers Handbook: Design for Manufacturability Equipment Design Handbook for Refineries and Chemical Plants The Electrical Engineering Handbook Heat Transfer Equipment Design Antenna Theory and Design Tool and Manufacturing Engineers Handbook: Machining Petroleum Refining Design and Applications Handbook Handbook of Jig and Fixture Design, 2nd Edition Opto-Mechanical Systems Design, Volume 1 Sawyer's Gas Turbine Engineering Handbook Plumbing Engineering Design Handbook, Volume 1 Structural Service Book, Vol. 1 Handbook of Compliant Mechanisms

### **Standard Handbook of Machine Design**

### **Taguchi's Quality Engineering Handbook**

The first edition of this comprehensive work quickly filled the need for an in-depth handbook on concrete construction engineering and technology. Living up to the standard set by its bestselling predecessor, this second edition of the Concrete Construction Engineering Handbook covers the entire range of issues pertaining to the construction

### **Instrument Engineers' Handbook**

Engineers, corporate managers, project managers, and production managers will use Manufacturing Management to answer important planning questions, manage new systems and technologies, and to integrate design, engineering, and manufacturing to bring products to market faster at the most competitive cost. Volume 5 also helps you focus on management's role in quality programs such as setting objectives, monitoring outcomes, and how to make continuous quality improvements while reducing quality costs.

### **Protein Engineering Handbook**

Full coverage of electronics, MEMS, and instrumentation and control in mechanical engineering This second volume of Mechanical Engineers' Handbook covers electronics, MEMS, and instrumentation and control, giving you accessible and in-depth access to the topics you'll encounter in the discipline: computer-aided design, product design for manufacturing and assembly, design optimization, total quality management in mechanical system design, reliability in the mechanical design process for sustainability, life-cycle design, design for remanufacturing processes, signal processing, data acquisition and display systems, and much more. The book provides a quick guide to specialized areas you may encounter in your work, giving you access to the basics of each and pointing you toward trusted resources for further reading, if needed. The accessible information inside offers discussions, examples, and analyses of the topics covered, rather than the straight data, formulas, and calculations you'll find in other handbooks. Presents the most comprehensive coverage of the entire discipline of Mechanical Engineering anywhere in four interrelated books Offers the option of being purchased as a four-book set or as single books Comes in a subscription format through the Wiley Online Library and in electronic and custom formats Engineers at all levels will find Mechanical Engineers' Handbook, Volume 2 an excellent resource they can turn to for the basics of electronics, MEMS, and instrumentation and control.

### **Design Engineers Handbook**

Unparalleled in size and scope, this new major reference integrates academic and industrial knowledge into a single resource, allowing for a unique overview of the entire field. Adopting a systematic and practice-oriented approach, and including a wide range of technical and methodological information, this highly accessible handbook is an invaluable 'toolbox' for any bioengineer. In two massive volumes, it covers the full spectrum of current concepts, methods and application areas.

### **SME Mining Engineering Handbook**

The SME all-time bestseller 2-volume set is a classic. This comprehensive reference work distills the entire body of knowledge that characterizes mining engineering as a disciplinary field. While it may serve as a textbook for advanced students, its primary function is to provide professional practitioners with an authoritative reference and design source. To a lesser extent, the book also serves mining nonprofessionals who seek technical knowledge of the industry. The books devote attention to all branches of mining--metal, coal, and nonmetal--and to all locales of mining--surface, underground, and hybrid. Although the main emphasis is US mining, numerous references are made to international practice. More than 250 experts contributed to this text. The books contain 25 sections followed by a complete index.

### **Reliability Engineering Handbook**

This is an authoritative compilation of information regarding methods and data used in all phases of nuclear engineering. Addressing nuclear engineers and scientists at all levels, this book provides a condensed reference on nuclear engineering since 1958.

## **Biomedical Engineering Handbook 2**

### **Foundation Engineering Handbook**

The Electrical Engineer's Handbook is an invaluable reference source for all practicing electrical engineers and students. Encompassing 79 chapters, this book is intended to enlighten and refresh knowledge of the practicing engineer or to help educate engineering students. This text will most likely be the engineer's first choice in looking for a solution; extensive, complete references to other sources are provided throughout. No other book has the breadth and depth of coverage available here. This is a must-have for all practitioners and students! The Electrical Engineer's Handbook provides the most up-to-date information in: Circuits and Networks, Electric Power Systems, Electronics, Computer-Aided Design and Optimization, VLSI Systems, Signal Processing, Digital Systems and Computer Engineering, Digital Communication and Communication Networks, Electromagnetics and Control and Systems. About the Editor-in-Chief Wai-Kai Chen is Professor and Head Emeritus of the Department of Electrical Engineering and Computer Science at the University of Illinois at Chicago. He has extensive experience in education and industry and is very active professionally in the fields of circuits and systems. He was Editor-in-Chief of the IEEE Transactions on Circuits and Systems, Series I and II, President of the IEEE Circuits and Systems Society and is the Founding Editor and Editor-in-Chief of the Journal of Circuits, Systems and Computers. He is the recipient of the Golden Jubilee Medal, the Education Award, and the Meritorious Service Award from the IEEE Circuits and Systems Society, and the Third Millennium Medal from the IEEE. Professor Chen is a fellow of the IEEE and the American Association for the Advancement of Science. \* 77 chapters encompass the entire field of electrical engineering. \* THOUSANDS of valuable figures, tables, formulas, and definitions. \* Extensive bibliographic references.

### **Book Review Digest**

In the last fifty years, one man stands out as the driving force behind the quality revolution--Genichi Taguchi. Now, for the first time in one volume, Taguchi's Quality Engineering Handbook presents all the methods and beliefs that have made Taguchi one of the most respected authorities on quality engineering and management in the world. No other single volume presents the full breadth of founding beliefs behind the successful engineering practices used by today's leading companies. (Midwest).

### **Mechanical Engineers' Handbook**

### **Ludwig's Applied Process Design for Chemical and Petrochemical Plants**

Instrument Engineers' Handbook - Volume 3: Process Software and Digital Networks, Fourth Edition is the latest addition to an enduring collection that industrial automation (AT) professionals often refer to as the "bible." First

published in 1970, the entire handbook is approximately 5,000 pages, designed as standalone volumes that cover the measurement (Volume 1), control (Volume 2), and software (Volume 3) aspects of automation. This fourth edition of the third volume provides an in-depth, state-of-the-art review of control software packages used in plant optimization, control, maintenance, and safety. Each updated volume of this renowned reference requires about ten years to prepare, so revised installments have been issued every decade, taking into account the numerous developments that occur from one publication to the next. Assessing the rapid evolution of automation and optimization in control systems used in all types of industrial plants, this book details the wired/wireless communications and software used. This includes the ever-increasing number of applications for intelligent instruments, enhanced networks, Internet use, virtual private networks, and integration of control systems with the main networks used by management, all of which operate in a linked global environment. Topics covered include: Advances in new displays, which help operators to more quickly assess and respond to plant conditions Software and networks that help monitor, control, and optimize industrial processes, to determine the efficiency, energy consumption, and profitability of operations Strategies to counteract changes in market conditions and energy and raw material costs Techniques to fortify the safety of plant operations and the security of digital communications systems This volume explores why the holistic approach to integrating process and enterprise networks is convenient and efficient, despite associated problems involving cyber and local network security, energy conservation, and other issues. It shows how firewalls must separate the business (IT) and the operation (automation technology, or AT) domains to guarantee the safe function of all industrial plants. This book illustrates how these concerns must be addressed using effective technical solutions and proper management policies and practices. Reinforcing the fact that all industrial control systems are, in general, critically interdependent, this handbook provides a wide range of software application examples from industries including: automotive, mining, renewable energy, steel, dairy, pharmaceutical, mineral processing, oil, gas, electric power, utility, and nuclear power.

### **Instrument Engineers' Handbook, Volume One**

Designed to be used in engineering education and industrial practice, this book provides a comprehensive presentation of reliability engineering for optimized design engineering of products, parts, components and equipment.

### **Tool and Manufacturing Engineers Handbook: Manufacturing Management**

A fully illustrated reference book giving an easy-to-understand introduction to compliant mechanisms A broad compilation of compliant mechanisms to give inspiration and guidance to those interested in using compliant mechanisms in their designs, the Handbook of Compliant Mechanisms includes graphics and descriptions of many compliant mechanisms. It comprises an extensive categorization of devices that can be used to help readers identify compliant mechanisms related to their application. It also provides chapters on the basic background in compliant mechanisms, the categories of compliant mechanisms,

and an example of how the Compendium can be used to facilitate compliant mechanism design. Fully illustrated throughout to be easily understood and accessible at introductory levels Covers all aspects pertaining to classification, elements, mechanisms and applications of compliant mechanisms Summarizes a vast body of knowledge in easily understood diagrams and explanations Helps readers appreciate the advantages that compliant mechanisms have to offer Practical approach is ideal for potential practitioners who would like to realize designs with compliant mechanisms, members and elements Breadth of topics covered also makes the book a useful reference for more advanced readers Intended as an introduction to the area, the Handbook avoids technical jargon to assist non engineers involved in product design, inventors and engineers in finding clever solutions to problems of design and function.

### **Flow Measurement Engineering Handbook**

Unsurpassed in its coverage, usability, and authority since its first publication in 1969, the three-volume Instrument Engineers' Handbook continues to be the premier reference for instrument engineers around the world. It helps users select and implement hundreds of measurement and control instruments and analytical devices and design the most cost-effective process control systems that optimize production and maximize safety. Now entering its fourth edition, Volume 1: Process Measurement and Analysis is fully updated with increased emphasis on installation and maintenance consideration. Its coverage is now fully globalized with product descriptions from manufacturers around the world. Béla G. Lipták speaks on Post-Oil Energy Technology on the AT&T Tech Channel.

### **The CRC Handbook of Mechanical Engineering, Second Edition**

This complete revision of Applied Process Design for Chemical and Petrochemical Plants, Volume 1 builds upon Ernest E. Ludwig's classic text to further enhance its use as a chemical engineering process design manual of methods and proven fundamentals. This new edition includes important supplemental mechanical and related data, nomographs and charts. Also included within are improved techniques and fundamental methodologies, to guide the engineer in designing process equipment and applying chemical processes to properly detailed equipment. All three volumes of Applied Process Design for Chemical and Petrochemical Plants serve the practicing engineer by providing organized design procedures, details on the equipment suitable for application selection, and charts in readily usable form. Process engineers, designers, and operators will find more chemical petrochemical plant design data in: Volume 2, Third Edition, which covers distillation and packed towers as well as material on azeotropes and ideal/non-ideal systems. Volume 3, Third Edition, which covers heat transfer, refrigeration systems, compression surge drums, and mechanical drivers. A. Kayode Coker, is Chairman of Chemical & Process Engineering Technology department at Jubail Industrial College in Saudi Arabia. He's both a chartered scientist and a chartered chemical engineer for more than 15 years. and an author of Fortran Programs for Chemical Process Design, Analysis and Simulation, Gulf Publishing Co., and Modeling of Chemical Kinetics and Reactor Design, Butterworth-Heinemann. Provides improved design manuals for methods and proven fundamentals of process design with related data and charts Covers a complete range of basic day-

to-day petrochemical operation topics with new material on significant industry changes since 1995.

## **Concrete Construction Engineering Handbook**

Mechanical Engineers' Handbook, Third Edition, Four Volume Set provides a single source for all critical information needed by mechanical engineers in the diverse industries and job functions they find themselves. No single engineer can be a specialist in all areas that they are called on to work and the handbook provides a quick guide to specialized areas so that the engineer can know the basics and where to go for further reading.

## **Mechanical Engineers' Handbook, Materials and Engineering Mechanics**

During the past 20 years, the field of mechanical engineering has undergone enormous changes. These changes have been driven by many factors, including: the development of computer technology worldwide competition in industry improvements in the flow of information satellite communication real time monitoring increased energy efficiency robotics automatic control increased sensitivity to environmental impacts of human activities advances in design and manufacturing methods These developments have put more stress on mechanical engineering education, making it increasingly difficult to cover all the topics that a professional engineer will need in his or her career. As a result of these developments, there has been a growing need for a handbook that can serve the professional community by providing relevant background and current information in the field of mechanical engineering. The CRC Handbook of Mechanical Engineering serves the needs of the professional engineer as a resource of information into the next century.

## **Unit Operations Handbook**

The latest ideas in machine analysis and design have led to a major revision of the field's leading handbook. New chapters cover ergonomics, safety, and computer-aided design, with revised information on numerical methods, belt devices, statistics, standards, and codes and regulations. Key features include: \*new material on ergonomics, safety, and computer-aided design; \*practical reference data that helps machines designers solve common problems--with a minimum of theory. \*current CAS/CAM applications, other machine computational aids, and robotic applications in machine design. This definitive machine design handbook for product designers, project engineers, design engineers, and manufacturing engineers covers every aspect of machine construction and operations. Voluminous and heavily illustrated, it discusses standards, codes and regulations; wear; solid materials, seals; flywheels; power screws; threaded fasteners; springs; lubrication; gaskets; coupling; belt drive; gears; shafting; vibration and control; linkage; and corrosion.

## **Standard Handbook of Biomedical Engineering and Design**

## **Fluid Power Design Handbook**

This book presents the fundamental background theory and analytical techniques of antenna design. It deals with a very wide range of antenna types, operating from very low frequencies to millimetre waves.

## **Plumbing Engineering Design Handbook, Volume 3**

## **The Handbook of Antenna Design**

Instrument Engineers' Handbook, Third Edition: Volume Three: Process Software and Digital Networks provides an in-depth, state-of-the-art review of existing and evolving digital communications and control systems. While the book highlights the transportation of digital information by buses and networks, the total coverage doesn't stop there. It describes a variety of process-control software packages suited for plant optimization, maintenance, and safety related applications. In addition, topics include plant design and modernization, safety and operations related logic systems, and the design of integrated workstations and control centers. The book concludes with an appendix providing practical information such as bidders lists and addresses, steam tables, materials selection for corrosive services, and much more. If you buy the three-volume set of the Instrument Engineers Handbook, you will have everything a process control engineer or instrumentation technician needs. If you buy this volume, you will have at your fingertips all the software and digital network related information that is needed by I&C engineers. It will be the resource you reach for over and over again.

## **Handbook of Nuclear Engineering**

## **Instrument Engineers' Handbook, Volume 3**

## **Instrument Engineers' Handbook, Third Edition, Volume Three**

Opto-Mechanical Systems Design, Fourth Edition is different in many ways from its three earlier editions: coauthor Daniel Vukobratovich has brought his broad expertise in materials, opto-mechanical design, analysis of optical instruments, large mirrors, and structures to bear throughout the book; Jan Nijenhuis has contributed a comprehensive new chapter on kinematics and applications of flexures; and several other experts in special aspects of opto-mechanics have contributed portions of other chapters. An expanded feature—a total of 110 worked-out design examples—has been added to several chapters to show how the theory, equations, and analytical methods can be applied by the reader. Finally, the extended text, new illustrations, new tables of data, and new references have warranted publication of this work in the form of two separate but closely entwined volumes. This first volume, Design and Analysis of Opto-Mechanical Assemblies, addresses topics pertaining primarily to optics smaller than 50 cm aperture. It summarizes the opto-mechanical design process, considers pertinent

environmental influences, lists and updates key parameters for materials, illustrates numerous ways for mounting individual and multiple lenses, shows typical ways to design and mount windows and similar components, details designs for many types of prisms and techniques for mounting them, suggests designs and mounting techniques for small mirrors, explains the benefits of kinematic design and uses of flexures, describes how to analyze various types of opto-mechanical interfaces, demonstrates how the strength of glass can be determined and how to estimate stress generated in optics, and explains how changing temperature affects opto-mechanical assemblies.

## **Mechanical Engineers' Handbook, Volume 2**

### **Tool and Manufacturing Engineers Handbook: Design for Manufacturability**

More than ten years have passed since the first edition was published. During that period there have been a substantial number of changes in geotechnical engineering, especially in the applications of foundation engineering. As the world population increases, more land is needed and many soil deposits previously deemed unsuitable for residential housing or other construction projects are now being used. Such areas include problematic soil regions, mining subsidence areas, and sanitary landfills. To overcome the problems associated with these natural or man-made soil deposits, new and improved methods of analysis, design, and implementation are needed in foundation construction. As society develops and living standards rise, tall buildings, transportation facilities, and industrial complexes are increasingly being built. Because of the heavy design loads and the complicated environments, the traditional design concepts, construction materials, methods, and equipment also need improvement. Further, recent energy and material shortages have caused additional burdens on the engineering profession and brought about the need to seek alternative or cost-saving methods for foundation design and construction.

### **Equipment Design Handbook for Refineries and Chemical Plants**

Emphasizes the design, control and functioning of various unit operations - offering shortcut methods of calculation along with computer and nomographic solution techniques. Provides practical sections on conversion to and from SI units and cost indexes for quick updating of all cost information.;This book is designed for mechanical, chemical, process design, project, and materials engineers and continuing-education courses in these disciplines.

### **The Electrical Engineering Handbook**

### **Heat Transfer Equipment Design**

Maintaining and enhancing the high standards and excellent features that made

the previous editions so popular, this book presents engineering and application information to incorporate, control, predict, and measure the performance of all fluid power components in hydraulic or pneumatic systems. Detailing developments in the ongoing "electronic revolution" of fluid power control, the third edition offers new and enlarged coverage of microprocessor control, "smart" actuators, virtual displays, position sensors, computer-aided design, performance testing, noise reduction, on-screen simulation of complex branch-flow networks, important engineering terms and conversion units, and more.

### **Antenna Theory and Design**

Addresses important topics of DFM, including how it relates to concurrent engineering, management issues, getting started in DFM, how to justify using DFM, applying quality tools and how DFM is affecting computer technology (and vice versa). Covers topics starting with the creative thinking process, to combining DFM with geometric dimensioning and tolerancing. Also includes product design information that designers should know when committing pen to paper or mouse to mat.

### **Tool and Manufacturing Engineers Handbook: Machining**

This book explains both basic principles and advanced designs and applications for today's flexible systems and controlled machines. Chapters include: Predesign Analysis and Fixture Design Procedures Tooling for Numerical Control Geometric Dimensioning and Tolerancing Tooling for Drilling and Reaming Grinding Fixtures Tooling for Flexible Manufacturing Systems and more!

### **Petroleum Refining Design and Applications Handbook**

There is a renaissance that is occurring in chemical and process engineering, and it is crucial for today's scientists, engineers, technicians, and operators to stay current. With so many changes over the last few decades in equipment and processes, petroleum refining is almost a living document, constantly needing updating. With no new refineries being built, companies are spending their capital re-tooling and adding on to existing plants. Refineries are like small cities, today, as they grow bigger and bigger and more and more complex. A huge percentage of a refinery can be changed, literally, from year to year, to account for the type of crude being refined or to integrate new equipment or processes. This book is the most up-to-date and comprehensive coverage of the most significant and recent changes to petroleum refining, presenting the state-of-the-art to the engineer, scientist, or student. Useful as a textbook, this is also an excellent, handy go-to reference for the veteran engineer, a volume no chemical or process engineering library should be without. Written by one of the world's foremost authorities, this book sets the standard for the industry and is an integral part of the petroleum refining renaissance. It is truly a must-have for any practicing engineer or student in this area.

### **Handbook of Jig and Fixture Design, 2nd Edition**

Full coverage of electronics, MEMS, and instrumentation and control in mechanical engineering This second volume of Mechanical Engineers' Handbook covers electronics, MEMS, and instrumentation and control, giving you accessible and in-depth access to the topics you'll encounter in the discipline: computer-aided design, product design for manufacturing and assembly, design optimization, total quality management in mechanical system design, reliability in the mechanical design process for sustainability, life-cycle design, design for remanufacturing processes, signal processing, data acquisition and display systems, and much more. The book provides a quick guide to specialized areas you may encounter in your work, giving you access to the basics of each and pointing you toward trusted resources for further reading, if needed. The accessible information inside offers discussions, examples, and analyses of the topics covered, rather than the straight data, formulas, and calculations you'll find in other handbooks. Presents the most comprehensive coverage of the entire discipline of Mechanical Engineering anywhere in four interrelated books Offers the option of being purchased as a four-book set or as single books Comes in a subscription format through the Wiley Online Library and in electronic and custom formats Engineers at all levels will find Mechanical Engineers' Handbook, Volume 2 an excellent resource they can turn to for the basics of electronics, MEMS, and instrumentation and control.

### **Opto-Mechanical Systems Design, Volume 1**

THE HANDBOOK THAT BRIDGES THE GAP BETWEEN ENGINEERING PRINCIPLES AND BIOLOGICAL SYSTEMS The focus in the "Standard Handbook of Biomedical Engineering and Design" is on engineering design informed by description and analysis using engineering language and methodology. Over 40 experts from universities and medical centers throughout North America, the United Kingdom, and Israel have produced a practical reference for the biomedical professional who is seeking to solve a wide range of engineering and design problems, whether to enhance a diagnostic or therapeutic technique, reduce the cost of manufacturing a medical instrument or a prosthetic device, improve the daily life of a patient with a disability, or increase the effectiveness of a hospital department. Heavily illustrated with tables, charts, diagrams, and photographs, most of them original, and filled with equations and useful references, this handbook speaks directly to all practitioners involved in biomedical engineering, whatever their training and areas of specialization. Coverage includes not only fundamental principles, but also numerous recent advances in this fast moving discipline. Major sections include: \* Biomedical Systems Analysis \* Mechanics of the Human Body \* Biomaterials \* Bioelectricity \* Design of Medical Devices and Diagnostic Instrumentation \* Engineering Aspects of Surgery \* Rehabilitation Engineering \* Clinical Engineering The "Handbook" offers breadth and depth of biomedical engineering design coverage unmatched in any other general reference.

### **Sawyer's Gas Turbine Engineering Handbook**

### **Plumbing Engineering Design Handbook, Volume 1**

Stutzman's 3rd edition of Antenna Theory and Design provides a more pedagogical

approach with a greater emphasis on computational methods. New features include additional modern material to make the text more exciting and relevant to practicing engineers; new chapters on systems, low-profile elements and base station antennas; organizational changes to improve understanding; more details to selected important topics such as microstrip antennas and arrays; and expanded measurements topic.

### **Structural Service Book, Vol. 1**

Part of the renowned Tool and Manufacturing Engineers Handbook Series, the Machining Vol. 1 helps you apply cost-effective techniques to achieve the best results for over 100 traditional and nontraditional machining processes. Chapters include: Principles of Metalcutting and Machinability, Tolerance Control, Cutting Tool Materials, Sawing, Broaching, Planing, Shaping, and Slotting, Turning and Boring, Milling, Grinding, Threading Gear and Spline Production, Nontraditional Machining, Machine Loading and Unloading, Machine Rebuilding, and much more!

### **Handbook of Compliant Mechanisms**

Single-source handbook to the selection, design, specification, and installation of flowmeters measuring liquid, gas, and steam flows. Miller (president, RW Miller Consulting) supplies the key information on seven-place equation constants and simplifying equations and includes many examples, graphs, and tables to help improve performance, and save time and expense. The revised edition features the latest ISO, ASME, and ANSI-related standards, meter influence quantities for flowmeters, and proposed orifice and nozzle equations. The nine appendices present discussions and proofs, and the generalized properties of liquids and gas. Provides definitive information on selecting, sizing, and performing pipe-flow-rate calculations, using the latest ISO and ANSI standards in both SI and US equivalents. Also presents physical property data, support material for important fluid properties, accuracy estimation and installation requirements for all commonly used flowmeters, guides to meter selection and accuracy, and coverage of linear/differential producers. Includes tabular and graphical representations of equations and extensive cross-referenced appendices

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