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*Hplc* Dec 01 2020

**SharePoint 2003 User's Guide** Sep 22 2022 \* Provides a "real world" view and best practices around using SharePoint 2003 technologies to meet business needs. \* Seth Bates was the technical reviewer for both of Scot Hillier's books. \* Lists the most common deployment scenarios of SharePoint technologies and the ways to best leverage SharePoint features for these scenarios.

User's guide for the QPSNordic : General Nordic Questionnaire for psychological and social factors at work Feb 15 2022

**The SAGE Handbook of Remote Sensing** May 06 2021 'A magnificent achievement. A who's who of contemporary remote sensing have produced an engaging, wide-ranging and scholarly review of the field in just one volume' - Professor Paul Curran, Vice-Chancellor, Bournemouth University Remote Sensing acquires and interprets small or large-scale data about the Earth from a distance. Using a wide range of spatial, spectral, temporal, and radiometric scales Remote Sensing is a large and diverse field for which this Handbook will be the key research reference. Organized in four key sections: • Interactions of Electromagnetic Radiation with the Terrestrial Environment: chapters on Visible, Near-IR and Shortwave IR; Middle IR (3-5 micrometers); Thermal IR ; Microwave • Digital sensors and Image Characteristics: chapters on Sensor Technology; Coarse Spatial Resolution Optical Sensors ; Medium Spatial Resolution Optical Sensors; Fine Spatial Resolution Optical Sensors; Video Imaging and Multispectral Digital Photography; Hyperspectral Sensors; Radar and Passive Microwave Sensors; Lidar • Remote Sensing Analysis - Design and Implementation: chapters on Image Pre-Processing; Ground Data Collection; Integration with GIS; Quantitative Models in Remote Sensing; Validation and accuracy assessment; • Remote Sensing Analysis - Applications: LITHOSPHERIC SCIENCES: chapters on Topography; Geology; Soils; PLANT SCIENCES: Vegetation; Agriculture; HYDROSPHERIC and CRYOSPHERIC SCIENCES: Hydrosphere: Fresh and Ocean Water; Cryosphere; GLOBAL CHANGE AND HUMAN ENVIRONMENTS: Earth Systems; Human Environments & Links to the Social Sciences; Real Time Monitoring Systems and Disaster Management; Land Cover Change Illustrated throughout, an essential resource for the analysis of remotely sensed data, the SAGE Handbook of Remote Sensing provides researchers with a definitive statement of the core concepts and methodologies in the discipline.

Advanced Arithmetic for the Digital Computer Jun 26 2020 The number one requirement for computer arithmetic has always been speed. It is the main force that drives the technology. With increased speed larger problems can be attempted. To gain speed, advanced processors and programming languages offer, for instance, compound arithmetic operations like matmul and dotproduct. But there is another side to the computational coin - the accuracy and reliability of the computed result. Progress on this side is very important, if not essential. Compound arithmetic operations, for instance, should always deliver a correct result. The user should not be obliged to perform an error analysis every time a compound arithmetic operation, implemented by the hardware manufacturer or in the programming language, is employed. This treatise deals with computer arithmetic in a more general sense than usual. Advanced computer arithmetic extends the accuracy of the elementary floating-point operations, for instance, as defined by the IEEE arithmetic standard, to all operations in the usual product spaces of computation: the complex numbers, the real and complex intervals, and the real and complex vectors and matrices and their interval counterparts. The implementation of advanced computer arithmetic by fast hardware is examined in this book. Arithmetic units for its elementary components are described. It is shown that the requirements for speed and for reliability do not conflict with each other. Advanced computer arithmetic is superior to other arithmetic with respect to accuracy, costs, and speed.

**AnalySIS 2.1 User's Guide** Aug 29 2020

*User's Guide to Nutritional Supplements* Jan 14 2022 The User's Guide to Nutritional Supplements focuses on the most popular nutritional supplements, those that consistently attract the most attention - and are the ones most likely to benefit the majority of people. In describing the most popular nutritional supplements, this book explains: \* Vitamin E can reduce the risk of heart disease - and the best types to take. \* Selenium can slash the chances of developing some types of cancer. \* Ginkgo can improve memory and recall. \* Chromium can help promote weight loss and lower the risk of diabetes. \* Glucosamine and chondroitin can prevent osteoarthritis. \* Calcium and magnesium work together to build strong bones. \* Coenzyme Q10 can boost your energy levels and strengthen your heart. \* Ginseng and other supplements boost your exercise stamina.

**Industrial Parsing of Software Manuals** Mar 04 2021 The task of language engineering is to develop the technology for building computer systems which can perform useful linguistic tasks such as machine assisted translation, text retrieval, message classification and document summarisation. Such systems often require the use of a parser which can extract specific types of grammatical data from pre-defined classes of input text. There are many parsers already available for use in language engineering systems. However, many different linguistic formalisms and parsing algorithms are employed. Grammatical coverage varies, as does the nature of the syntactic information extracted. Direct comparison between systems is difficult because each is likely to have been evaluated using different test criteria. In this volume, eight different parsers are applied to the same task, that of analysing a set of sentences derived from software instruction manuals. Each parser is presented in a separate chapter. Evaluation of performance is carried out using a standard set of criteria with the results being presented in a set of tables which have the same format for each system. Three additional chapters provide further analysis of the results as well as discussing possible approaches to the standardisation of parse tree data. Five parse trees are provided for each system in an appendix, allowing further direct comparison between systems by the reader. The book will be of interest to students, researchers and practitioners in the areas of computational linguistics, computer science, information retrieval, language engineering, linguistics and machine assisted translation.

*SQL — Bearbeitung relationaler Datenbanken* Jan 22 2020 VI Als Vorbereitung für den Einsatz von SQL wird gezeigt, wie Datenbestände gegliedert sein müssen, damit die Daten in möglichst nur einfacher Ausfertigung -und nicht an mehreren Stellen identisch -abgespeichert werden können. Diese Gliederung des Bestands wird an Beispieldaten erläutert, auf die bei der nachfolgenden Beschreibung der SQL-Anweisungen durchgehend Bezug genommen wird. Dieses Buch unterstützt sowohl das spontane Arbeiten mit SQL als auch die Auseinandersetzung mit den theoretischen Grundkonzepten für einen erfolgreichen Einsatz eines relationalen DB-Systems. Obwohl dieses Buch im Hinblick auf seine praxis-orientierte Ausrichtung vornehmlich die Leistungsfähigkeit von SQL bei den DB-Systemen INFORMIX, ORACLE und dBASE IV auf Mikrocomputern beschreibt, richtet es sich auch an Leser, die auf Großrechnern, Abteilungsrechnern oder Workstations mit DB-Systemen arbeiten wollen. Dabei ist zu berücksichtigen, daß sich SQL unter dem DB-System ORACLE, das auf Mikrocomputern bis hin zu Großrechnern die gleiche Benutzeroberfläche besitzt, an den von der Firma IBM geschaffenen SQL-Quasi Sprachstandard anlehnt, der von IBM innerhalb der DB-Systeme DB2 und SQLIDS auf Großrechnern bzw. Abteilungsrechnern angeboten wird. Die Darstellung ist so gehalten, daß keine Vorkenntnisse aus dem Bereich der Elektronischen Datenverarbeitung vorhanden sein müssen. Das Buch eignet sich zum Selbststudium und als Begleitlektüre für Kurse, welche die Datenbanksprache SQL zum Inhalt haben. Zur Lernkontrolle sind Aufgaben gestellt, deren Lösungen im Anhang in einem gesonderten Lösungsteil angegeben sind. Das diesem Buch zugrundeliegende Manuskript wurde in Vorlesungen zum Einsatz relationaler DB-Systeme am Rechenzentrum der Universität Bremen erprobt.

**SFPE Handbook of Fire Protection Engineering** Feb 03 2021 Revised and significantly expanded, the fifth edition of this classic work offers both new and substantially updated information. As the definitive reference on fire protection engineering, this book provides thorough treatment of the current best practices in fire protection engineering and performance-based fire safety. Over 130 eminent fire engineers and researchers contributed chapters to the book, representing universities and professional organizations around the world. It remains the indispensable source for reliable coverage of fire safety engineering fundamentals, fire dynamics, hazard calculations, fire risk analysis, modeling and more. With seventeen new chapters and over 1,800 figures, the this new edition contains: Step-by-step equations that explain engineering calculations Comprehensive revision of the coverage of human behavior in fire, including several new chapters on egress system design, occupant evacuation scenarios, combustion toxicity and data for human behavior analysis Revised fundamental chapters for a stronger sense of context Added chapters on fire protection system selection and design, including selection of fire safety systems, system activation and controls and CO2 extinguishing systems Recent advances in fire resistance design Addition of new chapters on industrial fire protection, including vapor clouds, effects of thermal radiation on people, BLEVEs, dust explosions and gas and vapor explosions New chapters on fire load density, curtain walls, wildland fires and vehicle tunnels Essential reference appendices on conversion factors, thermophysical property data, fuel properties and combustion data, configuration factors and piping properties "Three-volume set; not available separately"

**User's Guide to Plastic** Nov 12 2021 Many technical books about plastics are too theoretical and difficult to read. The intention of this book is to offer something completely different: it is easy to read with many examples taken from everyday life. It is suitable for readers at secondary school and university levels, and can be used for training activities in industry as well as for self-studies. Included are over 600 color images to illustrate the wide variety of plastics and process workflows used today. The book also contains a number of computer-based tools that can be downloaded from the author's website. With comprehensive coverage, this is probably the most versatile plastics handbook ever written! New in the second edition are much-expanded content (new chapter) on extrusion, new color figures, a new layout, and corrections throughout. A bonus download of working Excel tools is provided to supplement the book content.

**Advances in Control Education 2003 (ACE 2003)** Oct 31 2020 Advances in Control Education 2003 - the 6th IFAC Symposium on Advances in Control Education was an international forum for scientists and practitioners involved in the field of control education to present their latest research, results and ideas. The symposium also aimed to disseminate knowledge and experience in alternative methods and approaches in education. In addition to three plenary lectures and the technical visit, the symposium included 12 regular sessions and panel discussion session on the topic "web- with or without". Technical sessions concentrated on new software tools in control education especially on the role of interaction in Control Engineering education, web-based systems and remote laboratories and on laboratory experiments. Presents and illustrates new approaches to the effective utilisation of new software tools in control engineering education Identifies the important role remote laboratories play in the development of control education

*VHDL-Simulation und -Synthese* Sep 29 2020 Die erweiterte 8. Auflage dieses Standardwerks ergänzt die bisherige Darstellung der VHDL-Simulation des Buches durch konkrete Benutzeranleitungen für den VHDL-Simulator ModelSim. Auch wird die Verwendung des Simulations- und Synthesewerkzeugs Vivado vorgestellt, erforderlich um VHDL-Code in neueren FPGAs der Fa. Xilinx zu implementieren. Mit ausgewählten Beispielen werden Implementierungen für Artix-FPGAs vorgestellt und diskutiert.

*Microsoft Excel. User's Guide. (Version 5.0).* May 26 2020

**Informatik-Management** Oct 19 2019 Die Bereitstellung effizienter EDV-Systeme ist für viele Großunternehmen wie z.B. Automobilhersteller, Banken und Versicherungen zu einem wichtigen Erfolgsfaktor geworden. Informatik-Management umfaßt alle in diesem Zusammenhang notwendigen operativen Aufgabengebiete wie Entwicklung und Wartung, Schulung und Beratung, Planung, Kontrolle und Stabsaufgaben sowie Betrieb von EDV-Systemen. Schwerpunkt des Buches ist die Darstellung der Management-Aspekte dieser Aufgabengebiete, gegliedert in Aufgaben und Ziele, Erfolgsfaktoren, Lösungswege und deren Konstruktionsprinzipien, Aufbauorganisation und Methoden für wirksames Controlling einschließlich Kennzahlen. Als Randergebnisse werden Informatik-spezifische Arbeitsplätze und deren Anforderungsprofile dargestellt sowie offene Fragen für die Wissenschaft und für Hersteller von Informatik-Produkten aufgezeigt.

*User's Guide to Rapid Prototyping* May 18 2022 User's Guide to Rapid Prototyping will help designers, engineers, executive management, and others in the company understand how to apply rapid prototyping technologies such as 3D printing, stereo-lithography, selective laser sintering, and fused deposition modeling to the product development process. Intertwined with rapid prototyping, the processes of rapid tooling and rapid manufacturing are also discussed. An aid to making informed business decisions, the book provides information about when it may be right to implement rapid prototyping in-house versus going to a service provider. The path through justification, evaluation, and implementation is outlined. Readers will gain insights into the benefits, risks, and limitations of each technology.

*Practical Iterative Learning Control with Frequency Domain Design and Sampled Data Implementation* Jun 07 2021 This book is on the iterative learning control (ILC) with focus on the design and implementation. We approach the ILC design based on the frequency domain analysis and address the ILC implementation based on the sampled data methods. This is the first book of ILC from frequency domain and sampled data methodologies. The frequency domain design methods offer ILC users insights to the convergence performance which is of practical benefits. This book presents a comprehensive framework with various methodologies to ensure the learnable bandwidth in the ILC system to be set with a balance between learning performance and learning stability. The sampled data implementation ensures effective execution of ILC in practical dynamic systems. The presented sampled data ILC methods also ensure the balance of performance and stability of learning process. Furthermore, the presented theories and methodologies are tested with an ILC controlled robotic system. The experimental results show that the machines can work in much higher accuracy than a feedback control alone can offer. With the proposed ILC algorithms, it is possible that machines can work to their hardware design limits set by sensors and actuators. The target audience for this book includes scientists, engineers and practitioners involved in any systems with repetitive operations.

*The Financial Courts* Dec 21 2019 Explains the legal implications of internationalisation, standardisation and diversification in modern derivatives markets, demonstrating the key role of national courts.

**Entwicklungstendenzen im Motorradbau** Jul 08 2021

*FEM-Anwendungen* Feb 21 2020 Dieses Werk orientiert sich an den Bedürfnissen von Praktikern in Maschinenbau und Bauwesen sowie Studenten in anwendungsorientierten Studiengängen. Natürlich wird in die Grundlagen eingeführt, der Schwerpunkt liegt jedoch in der Vermittlung des Lehrstoffes anhand von Beispielen. Alle Beispiele wurden von Nicht-Experten durchgerechnet und auf Nachvollziehbarkeit geprüft. Der Autor des Werks ist einer der Entwickler des professionellen FEM-Programms, dessen Trainingsversion auf CD-ROM beiliegt. Beginnend mit der Installation wird der Anwender Schritt für Schritt mit dem Programm bekannt gemacht. Außerdem befinden sich auf der CD-ROM Auswertungen von FEM-Analysen in Farbe. Das didaktische Konzept dieses Werks sorgt dafür, dass nicht nur fachliche Inhalte, sondern auch Anwendungserfahrung und ein Gefühl für die Möglichkeiten und Schwierigkeiten der FEM-Berechnungen vermittelt werden.

*Linear Static Analysis User's Guide* Jan 26 2023

*CASSIS/BIB User's Guide for Use with CD Answer 3.21* Mar 16 2022

*User's Guide And Reference* Dec 13 2021

*A User's Guide to Vacuum Technology* Apr 17 2022 In the decade and a half since the publication of the Second Edition of A User's Guide to Vacuum Technology there have been many important advances in the field, including spinning rotor gauges, dry mechanical pumps, magnetically levitated turbo pumps, and ultraclean system designs. These, along with improved cleaning and assembly techniques have made contamination-free manufacturing a reality. Designed to bridge the gap in both knowledge and training between designers and end users of vacuum equipment, the Third Edition offers a practical perspective on today's vacuum technology. With a focus on the operation, understanding, and selection of equipment for industrial processes used in semiconductor, optics, packaging, and related coating technologies, A User's Guide to Vacuum Technology, Third Edition provides a detailed treatment of this important field. While emphasizing the fundamentals and touching on significant topics not adequately covered elsewhere, the text avoids topics not relevant to the typical user.

*Injection Molding Machines* Nov 19 2019 Although the basic injection molding technology has not changed much since the publication of the 3rd edition of "Injection Molding Machines", there has been considerable progress in certain process applications that make special demands on machinery and their control functions in particular. The book provides an elegant, succinct description of the injection molding process. By concentrating on a few key parameters, such as pressure, temperature, their rates, and their influence on the properties of moldings, it provides a clear insight into this technology. The subsequent comprehensive presentation of technical data relating to individual machine components and performance is unique and will be especially appreciated by practitioners. Contents: History of Injection Molding Materials for Injection Molding General Design and Function Injection Unit Clamping Unit Drive Unit Control System Efficiency and Energy Consumption Types of Injection Molding Machines - Machines for Special Process Modifications Machine Sizes and Performance Data Accessories

*Neural Nets WIRN10* Jan 02 2021

*Intelligent Optimal Adaptive Control for Mechatronic Systems* Jul 28 2020 The book deals with intelligent control of mobile robots, presenting the state-of-the-art in the field, and introducing new control algorithms developed and tested by the authors. It also discusses the use of artificial intelligent methods like neural networks and neuraldynamic programming, including globalised dual-heuristic dynamic programming, for controlling wheeled robots and robotic manipulators, and compares them to classical control methods.

*Die Pflege der Parameter von Standardsoftware* Jul 20 2022 Die individuelle Anpassung großer PPS-Standardsoftwareprodukte an betriebliche Besonderheiten ist Aufgabe von Parametersätzen, die der Anwender kontinuierlich pflegen muß. Die hohe Komplexität dieser Parameter erfordert eine umfangreiche EDV-Unterstützung.

**Dynamic Analysis User's Guide** Aug 21 2022

*Superelements User's Guide* Dec 25 2022

**Design eines integrierten 200-MHz-Leistungsverstärkers für Linearbeschleunigerstrukturen** Oct 11 2021

**User's Guide to Ginkgo Biloba** Jun 19 2022 In the months following the September 11 attacks, world leaders began a flurry of attempts to muzzle the press. Some governments prevented journalists from covering anti-US demonstrations or criticizing US policies. Others opportunistically adopted the rhetoric of the war on terrorism to justify repressive measures against the media. Still other leaders took a cue from the tactics used by the US military in Afghanistan to keep the press away from the battlefield.

**Magento** Mar 24 2020

*User's Guide* Nov 24 2022 For all users who work with ISPF on z/OS MVS. The readers of this book will learn how to use the ISPF professionally in their daily work in z/OS to quickly reach optimal results: - Detailed description of TSO/ISPF logon processes - Use of ISPF command tables - DSLIST - Optimal use of Data Set Lists - Use of Object / Action Workplace as an optimal work surface - Detailed description on use of the ISPF editor - Utilities for allocated data sets - Secret commands usable in ISPF - Descriptions for using the downloadable SMART ISPF Utilities The author gives many useful hints and tips based on his extensive experience working with ISPF. The applications of all the major ISPF commands are demonstrated by examples from practice. The book can be used as a teaching aid as well as a practical guide for daily work.

**Virtual Reality for Industrial Applications** Apr 24 2020 Just a few years ago, virtual reality was regarded as more a toy than a tool. Today, however, it is becoming the enabling technology for man-machine communications. The rapid development of graphics hardware and software makes its application possible. Besides building walkthroughs and landscape fly-overs with very realistic visual effects, we can recognize the trend toward industrial applications. This is because of the emerging need for tools for rapid product development. Especially in the aeronautical and automotive industries, companies have begun to investigate and develop virtual reality tools for their own needs in co-operation with research organizations. In co-operation with the Fraunhofer Institute for Computer Graphics (IGD), the Computer Graphics Center (ZGDV) in Darmstadt established the German working group on virtual reality in 1993 as a forum for information exchange between industry and research. German researchers, system developers, and industrial users have met several times in Darmstadt at the Computer Graphics Center. In these meetings they discussed the essential issues inherent in applying virtual reality to industrial applications and exchanged their latest research results and experiences.

*Automotive Software Engineering* Aug 09 2021 Since the early seventies, the development of the automobile has been characterized by a steady increase in the deployment of onboard electronics systems and software. This trend continues unabated and is driven by rising end-user demands and increasingly stringent environmental requirements. Today, almost every function onboard the modern vehicle is electronically controlled or monitored. The software-based implementation of vehicle functions provides for unparalleled freedoms of concept and design. However, automobile development calls for the accommodation of contrasting prerequisites – such as higher demands on safety and reliability vs. lower cost ceilings, longer product life cycles vs. shorter development times – along with growing proliferation of

model variants. Automotive Software Engineering has established its position at the center of these seemingly conflicting opposites. This book provides background basics as well as numerous suggestions, rare insights, and cases in point concerning those processes, methods, and tools that contribute to the surefooted mastery of the use of electronic systems and software in the contemporary automobile.

SAP ERP User Guide - Tips to Increase Productivity Sep 10 2021 This SAP user guide will help you to work with SAP ERP more efficiently and effectively. You will learn about the various options and shortcuts available for navigating in SAP ERP. Walk through how to configure and optimize your user interface. Dive into SAP ERP productivity accelerators such as screen layouts, keyboard shortcuts, menus, and transaction codes. Learn how to leverage variants to personalize a version of a report. Find out what your options are for downloading and exporting reports for offline analysis and distribution. Explore tips for SAP ERP integration and obtain expert advice for finding and navigating between related documents and master data. Get tips for setting default values for frequently used transactions. Obtain an introduction to how to view and process jobs, schedule and monitor background jobs, and access and view your print spools. By using practical examples and screen-shots, the author brings readers quickly up to speed to get the most out of their SAP system. - Navigate in SAP ERP efficiently and effectively - Configure your user interface - Streamline frequently used transactions - Quick reference guides to menu bars, commands, and shortcuts

Timecode A User's Guide Oct 23 2022 Recent radical changes in timecode technology, location shooting and post-production working practices have been brought about by the fragmentation of the television programme making industry and by a dramatic increase in affordable digital transmission and editing equipment and systems. With the expansion of non-traditional television service producers (cable, satellite and video-on-demand) almost anything goes as far as shooting and editing formats are concerned. Timecode: A User's Guide is an indispensable reference for anyone needing to get to grips with the many aspects of timecode, whether in-house or on location. Taking into account these changes this book has now been brought completely up to date to include: \* timecode and DVD, LTC & VITC in HANC packets in the serial digital TV interfaces \* timecode in IEEE1395 (Firewire) \* timecode and digital video cassettes \* new recording formats of DVD, DV mini cassettes and D6 are included \* 4:3 scanning for wide-screen films - standards updated \* new material to cover new working practices \* new appendices to cover the global LF time data transmissions and time data embedded in BBC transmissions Advice is also given on avoiding and remedying faults and errors.

Multiskalenansatz zur virtuellen Abbildung mehrphasiger Fluidströmungen auf Gesamtfahrzeugebene (Band 20) Apr 05 2021 Für die effektive numerische Berechnung von Strömungsphänomenen im frühen Entwicklungsprozess wurde methodisch das Zusammenwirken verschiedener Berechnungstools hinsichtlich der Berechnungsdauer und Güte auf handelsüblichen Desktoprechnern untersucht. Dabei ist die Skalierbarkeit der Berechnungsmodelle auf unterschiedliche geometrische Skalen sowie die Umsetzungsmöglichkeit der Berechnung kombinierter Fluidphasen essenziell. Für die Umsetzung wurden erste Grundlagenuntersuchungen an einfachen Geometrien experimentell und virtuell durchgeführt sowie die Ergebnisse gegenübergestellt. Daraus konnten Anforderungen abgeleitet und bereits im Ausschlussverfahren für das Projekt ungeeignete Software detektiert werden. Weiterhin wurden die Simulationsparameter, aufbauend auf den Grundlagenuntersuchungen, an die komplexen Geometrien von Bauteilen/Baugruppen bis hin zum Viertelfahrzeug angepasst. Somit konnten für die jeweiligen Berechnungstools die Stärken hinsichtlich der Anforderungen an die Geometrie und die physikalischen Randbedingungen abgeleitet werden. Anschließend wurde eine Software entwickelt, welche automatisiert Ergebnisse unterschiedlicher Softwarelösungen und geometrischer Skalen verarbeitet, interpoliert und anschließend auf gewählten Schnittstellen bereitstellt. Somit lassen sich die effektivsten Berechnungsmethoden miteinander verknüpfen. Zudem konnte im Laufe der Bearbeitungszeit eine Software (PreonLab) zum Einsatz kommen, welche hinreichend genau und dennoch zeitlich effektiv komplexe Strömungsphänomene berechnen kann. Im Zuge der Projektbearbeitung konnten somit Anforderungen als auch Randbedingungen für die numerische Berechnung komplexer Strömungsphänomene am Gesamtfahrzeug beschrieben werden.

**Equalizer Programming and User Guide Feb 27 2023** The official reference for developing and deploying parallel, scalable OpenGL applications based on the Equalizer parallel rendering framework.

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