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What We See Apr 18 2020 Leading thinkers offer fresh insight into the workings of vibrant, ecological, equitable communities and their economies.

Pacific Pharmacist Dec 07 2021

Street Design Aug 15 2022 "The best streets in the world's villages, towns, and cities—whether modest or grand—continually remind one that simplicity is part of the recipe for success in this art. The advice of Victor Dover and John Massengale, their historic examples and their own designs, reflect that simplicity." —From the Foreword by HRH The Prince of Wales "Street Design is a lucid, practical and altogether indispensable guide for envisioning and creating vibrant 21st century towns and cities. It should be required reading for every local political leader, planner, architect, real

estate developer and engaged urban citizen in America." —Kurt Andersen, host of Studio 360 and author of True Believers "We are going to start walking around the places we live again, and as that occurs and becomes normal, we will rapidly redevelop a demand for higher quality in building at the human scale." —From the Afterword by James Howard Kunstler "Your charrette traveling library must include the important Street Design book by Victor Dover and John Massengale."—Bill Lennertz, Executive Director, National Charrette Institute "What an amazing resource! For those who wish that my book, Walkable City, had pictures, this is the book for you. If either your work or your play includes the making of places, you will find Street Design to be an invaluable tool." —Jeff Speck, AICP, CNU-A, LEED-AP, Hon. ASLA Written by two accomplished architects and urban designers, this user-friendly street design manual shows both how to design new streets and enhance existing ones. It offers step-by-step instruction and shares examples of excellent streets, examining the elements that make them successful as well as how they were designed and created. Topics also include strategies for shaping space in the public right-of-way through correct building height to street width ratios, terminated vistas, landscaping, and street geometry. This book is a valuable resource for urban designers, planners, architects, and engineers. With guest essays from: Kaid Benfield, David Brussat, Javier Cenicacelaya, Hank Dittmar, Andres

Duany, Douglas Duany, Emily Glavey, Chip Kaufman, Ethan Kent, Marieanne Khoury-Vogt, Léon Krier, Gianni Longo, Thomas Low, Laura Lyon, Chuck Marohn, Paul Murrain, John Norquist, Stefanos Polyzoides, Gabriele Tagliaventi and Erik Vogt. **Shopping Environments** Apr 11 2022 Shopping centers have become the most common of shopping environments and have influenced the make-up of cities around the world. However, in recent years, the enclosed "mall" has evolved and diversified with new types of retail environments that were developed to better suit their locale and meet public expectation. This design guide has over 600 illustrations that present the core values and considerations that make a successful retail center: location, catchment user needs, as well as access and layout. Covering everything from site master planning to the essentials of public facilities and the technical systems, this is essential reading for architects of contemporary shopping centers. A series of international examples showcasing different types of shopping environments are included to cover the wide range of designs that have occurred in recent years. From the "out of town" mall to retail parks and mixed use town center developments, the best of contemporary design is illustrated to provide both practical information and inspiration.

New York Produce Review and American Creamery Mar 18 2020

Drawdown Dec 19 2022 • New York Times bestseller • The 100 most substantive

solutions to reverse global warming, based on meticulous research by leading scientists and policymakers around the world “At this point in time, the Drawdown book is exactly what is needed; a credible, conservative solution-by-solution narrative that we can do it. Reading it is an effective inoculation against the widespread perception of doom that humanity cannot and will not solve the climate crisis. Reported by-effects include increased determination and a sense of grounded hope.” —Per Espen Stoknes, Author, *What We Think About When We Try Not To Think About Global Warming* “There’s been no real way for ordinary people to get an understanding of what they can do and what impact it can have. There remains no single, comprehensive, reliable compendium of carbon-reduction solutions across sectors. At least until now. . . . The public is hungry for this kind of practical wisdom.” —David Roberts, *Vox* “This is the ideal environmental sciences textbook—only it is too interesting and inspiring to be called a textbook.” —Peter Kareiva, Director of the Institute of the Environment and Sustainability, UCLA In the face of widespread fear and apathy, an international coalition of researchers, professionals, and scientists have come together to offer a set of realistic and bold solutions to climate change. One hundred techniques and practices are described here—some are well known; some you may have never heard of. They range from clean energy to educating girls in lower-income countries to land use

practices that pull carbon out of the air. The solutions exist, are economically viable, and communities throughout the world are currently enacting them with skill and determination. If deployed collectively on a global scale over the next thirty years, they represent a credible path forward, not just to slow the earth's warming but to reach drawdown, that point in time when greenhouse gases in the atmosphere peak and begin to decline. These measures promise cascading benefits to human health, security, prosperity, and well-being—giving us every reason to see this planetary crisis as an opportunity to create a just and livable world.

The Saturday Review of Politics, Literature, Science, Art, and Finance Jan 16 2020

IBM Cognos Business Intelligence Nov 25 2020 Written as a practical guide, this book will show you how to manage your reporting environment using IBM Cognos 10 and make the most out of BI tools within your business - taking a hands-on approach to stimulate learning and develop your understanding, If you are an IBM Cognos or Business Intelligence developer or consultant, have a basic knowledge of Cognos 10 BI and a good level of understanding of Cognos 8 then this book is for you

Marine Turbulence Mar 10 2022 This 2005 book gives a comprehensive overview of measurement techniques and theories for marine turbulence and mixing processes. It describes the processes which control the mixing of greenhouse gases, nutrients, trace

elements, and hazardous substances in our oceans and shelf seas - from local to planetary scales. These processes buffer climate changes and are centrally important for regional to global ecosystem dynamics. The publication also contains source codes of turbulence models and models of the upper-ocean mixing layer (COHERENS and GOTM), and observational data sets of turbulence characteristics or corresponding proxies of waters from all over the world. These can be found at www.cambridge.org/9780521153720. Written by a team of 53 world-leading experts, it represents a rich source of data and methods for students and scientists in oceanography, hydrology, limnology, and meteorology, as well as marine, naval and civil engineers.

The Comprehensive Plan Oct 17 2022 The practice of comprehensive planning is changing dramatically in the 21st century to address the pressing need for more sustainable, resilient, and equitable communities. Drawing on the latest research and best practice examples, The Comprehensive Plan: Sustainable, Resilient, and Equitable Communities for the 21st Century provides an in-depth resource for planning practitioners, elected officials, citizens, and others seeking to develop effective, impactful, comprehensive plans, grounded in authentic community engagement, as a pathway to sustainability. Based on standards developed by the American Planning

Association to provide a national benchmark for sustainable comprehensive planning, this book provides detailed guidance on the substance, process, and implementation of comprehensive plans that address the critical challenges facing communities in the 21st century.

Green Infrastructure in Chinese Cities Sep 16 2022 Since 2014, and the start of the New-type Urbanization Plan (NUP), we see a turning point in the sustainability agenda of China. One of the main indicators is greening cities and the built environments, which will be covered holistically in this edited book. From the perspective of green infrastructure, in particular, the book approaches key areas of ‘forest city development’, ‘sponge city program’, ‘green roofing’, ‘nature-based solutions’, ‘urban farming’, ‘eco-city development’, etc. This is the first time that such important areas of research come together under the perspective of green Infrastructure. The results would be beneficial to policymakers, practitioners, and researchers in China and across the globe. The comprehensive set of findings from this book will benefit other countries, as we aim to highlight some of the best practices of the current age. The main aim of the book is to put together an excellent group of scholars and practitioners from the field, focusing on the topic of ‘Green Infrastructure in Chinese Cities’. In doing so, we aim to cover some of the key ‘best practices’ for sustainable urbanism. Divided into four parts,

the book covers four key areas of (1) Policy Interventions, (2) Planning Innovation, (3) Design Solutions, and (4) Technical Integration. In doing so, we cover an array of best practices related to green infrastructures of various types and their impacts on cities and communities in China. We expect the book to be a valuable resource for researchers in the areas of sustainability, urbanism, urban planning, urban geography, urban design, geographical sciences, environmental sciences, landscape architecture, and urban ecology. The book covers essential factors such as policy, regulations, and programs (in Part 1), planning paradigms and their impacts on urban development (in Part 2), integrated design solutions that suggest sustainable urbanization progression (in Part 3), and technical knowledge that would be utilized for the future development of green infrastructure practices in China and beyond. Lastly, this edited book aims to provide a collaborative opportunity for experts and researchers of the field, who could contribute to the future pathways of sustainable urbanization of China. Lessons extracted from these contributions could be utilized for other contexts, which will benefit a wider group of stakeholders.

A Nonlinear Progress to Modern Soliton Theory Oct 13 2019 This book provides a historical account of the discovery in 1834 of a remarkable singular wave that was ultimately to lead to the development of modern soliton theory with its diverse physical

applications. In terms of associated geometry, the classical work of Bäcklund and Bianchi and its consequences is recounted, notably with regard to nonlinear superposition principles, which later were shown to be generic to soliton systems and which provide the analytic description of complex multi-soliton interaction. Whereas the applications of modern soliton in certain areas of physics are well-documented, deep connections between soliton theory and nonlinear continuum mechanics have had a separate development. This book describes wide applications in such disparate areas as elastostatics, elastodynamics, superelasticity, shell theory, magnetohydrostatics and magnetohydrodynamics, and will appeal to research scientists and advanced students with an interest in integrable systems in nonlinear physics or continuum mechanics.

Money and the 9 Steps You Need to Survive Any Financial Crisis Jan 20 2023 Would you like to get the financial information you need to survive and eventually thrive in any financial crisis? In *Money and the 9 Steps You Need to Survive Any Financial Crisis*, author Nick Ruiz tackles the truth behind the financial myths that have kept you locked in a perpetual cycle of financial trouble. Readers will not only encounter fundamental financial wisdom but will tackle the emotional side of finances, which is the factor that is actually driving America into its deep recession. Nick is an expert on telling it like it is and showing how we all can survive this mess by providing Main

Street's solutions to Wall Street's problems.

The Saturday Review of Politics, Literature, Science and Art Dec 15 2019

Streets Reconsidered Jun 13 2022 Streets Reconsidered is a fundamental rethinking of America's streets. It explores the future of streets and what America's roadways could be if they were designed for living, instead of just driving. The book includes: detailed design guidelines, fully illustrated, four color case studies of successful streets from around the world, a new paradigm of streets designed to promote human functions, turning new design ideas into a series of best practices that can be applied to any community. What would streets look like if they accommodated people of all ages and abilities, promoted healthy urban living, social interaction and business, the movement of people and goods and regeneration of the environment? Streets Reconsidered pushes beyond the current standards, focusing on the planning, design and construction of streets as a method for improving our built environment for everyone. The book is organized by the functions of a street: mobility, way finding, commerce, social gathering, events and programming, play and recreation, urban agriculture, green infrastructure and image and identity. Streets Reconsidered is the essential resource for city planners, urban designers, developers, architects, landscape architects, policymakers and community members who share a passion for great urban, human

spaces.

Official Gazette of the United States Patent and Trademark Office Jul 14 2022

Small Town Economic Development Oct 25 2020 We tend to associate small town economic development with the decline of the rural United States--empty houses, shuttered shops and rusting factories. A common diagnosis of sluggish small town recovery is their lack of lifestyle amenities that attract new residents and businesses.

Yet many small towns have shown progress and potential in recent years. This collection of recent articles by experts presents stories of small-town America's struggle and describes innovations and practices behind successful revivals.

Street-Fighting Mathematics Feb 21 2023 An antidote to mathematical rigor mortis, teaching how to guess answers without needing a proof or an exact calculation. In problem solving, as in street fighting, rules are for fools: do whatever works—don't just stand there! Yet we often fear an unjustified leap even though it may land us on a correct result. Traditional mathematics teaching is largely about solving exactly stated problems exactly, yet life often hands us partly defined problems needing only moderately accurate solutions. This engaging book is an antidote to the rigor mortis brought on by too much mathematical rigor, teaching us how to guess answers without needing a proof or an exact calculation. In *Street-Fighting Mathematics*, Sanjoo

Mahajan builds, sharpens, and demonstrates tools for educated guessing and down-and-dirty, opportunistic problem solving across diverse fields of knowledge—from mathematics to management. Mahajan describes six tools: dimensional analysis, easy cases, lumping, picture proofs, successive approximation, and reasoning by analogy. Illustrating each tool with numerous examples, he carefully separates the tool—the general principle—from the particular application so that the reader can most easily grasp the tool itself to use on problems of particular interest. Street-Fighting Mathematics grew out of a short course taught by the author at MIT for students ranging from first-year undergraduates to graduate students ready for careers in physics, mathematics, management, electrical engineering, computer science, and biology. They benefited from an approach that avoided rigor and taught them how to use mathematics to solve real problems. Street-Fighting Mathematics will appear in print and online under a Creative Commons Noncommercial Share Alike license.

The National Highway System and Ancillary Issues Relating to Highway and Transit Programs Aug 03 2021

Electrical World Nov 13 2019

Living on the Street Jul 22 2020

Childhood Aug 23 2020 Introducing the reader to the wide variety of interpretations

placed on childhood both today and in the past, these volumes illustrate the interdisciplinary nature of contemporary study of the area.

Living on the Street Jan 28 2021 Living on the street : finding solutions to protect runaway and homeless youth : hearing before the Committee on the Judiciary, United States Senate, One Hundred Tenth Congress, second session, April 29, 2008.

Engineering Journal Nov 06 2021 Vol. 7, no.7, July 1924, contains papers prepared by Canadian engineers for the first World power conference, July, 1924.

Living on the Street Sep 23 2020 Living on the street: finding solutions to protect runaway and homeless youth: hearing before the Committee on the Judiciary, United States Senate, One Hundred Tenth Congress, second session, April 29, 2008.

Flex Solutions Feb 26 2021 Flex is the quickest and most effective technology for the creation of Rich Internet Applications for the Web. Its extensive library of components and totally customizable framework, combined with the ubiquity of Flash Player, has guaranteed its success. The ecosystem of products that rotate around Flex 2 and Flex 3 is really broad. Flex Builder, Flex SDK, and Charting Components are all essential parts of the technology that fit the different requirements of web development. This enormous set of possibilities can easily lead to information overload for developers like you. There's just too much to learn and too many potential places to go when you hit a

brick wall. Wouldn't it be nice to have a library of solutions to solve these problems quickly and easily? This book provides just that, with more than 100 solutions to common problems in one handy volume. *Flex Solutions: Essential Techniques for Flex 2 and Flex 3 Developers* faces problems and provides solutions that can be applied to any project, from the most simple to the most complex. The solutions range from customizing Flex components with ActionScript 3.0, using the data models and the ActionScript classes as Value objects, validating and formatting data, using RPC classes to access remote data, to optimizing data-exchange performance using AMF3. Solutions are also provided for enhancing the security of Flex applications, and techniques are offered for optimizing the actual work environment by increasing the performance of Flex Builder, adding video content, and creating an AIR project to bring your web application onto the desktop. If you want to learn about and start to develop rich Internet applications in a short time, being immediately productive and mastering the Flex development techniques, *Flex Solutions: Essential Techniques for Flex 2 and 3 Developers* is the book you need. Discover real-world solutions for everyday Flex development, saving hours of development time Learn how to customize and extend the Flex Components Model and design and program the look and feel of your Flex applications Learn best practices and tips from a Flex expert for structuring

the architecture of Flex applications Use the Flex Remote Procedure Classes to connect to remote data with HTTPServices and the Java Platform, PHP, ColdFusion, WebServices, and RemoteObject Use Flex 3 features such as the AdvancedDataGrid component and the Charting Enhancements feature Port your rich Internet applications onto the desktop with Adobe AIR What you'll learn Tips on using Flex components How to validate and format data How to manage complex data Filtering, sorting and using cursors on data with collection classes How to consume Web Services using RPC components How to display data using list-based controls How to effectively compile and deploy Flex applications How to customize the look and feel of your applications How to make your applications more secure How to become more efficient in using the Flex Builder IDE Unique tricks such as calculating memory usage, making your Flex application into an active desktop, and customizing states How to use the ColdFusion Extensions for Flex Builder How to interface your Flex applications with server-side code written in PHP, Java, Rails, and ColdFusion Working with Flex in enterprise environment using the Flex Data Services, Java Remote Object and AMFPHP Who this book is for This book is for any Flex 2 or Flex 3 developer who is comfortable with the basics and wants to take their knowledge further with quick fire solutions to common problems. Please note that some of the solutions contained in this book require the Flex

Builder 3 Professional release of the software.

The City Record May 20 2020

The Autocar Oct 05 2021

The Monthly Musical Record Feb 15 2020

Advanced Microsystems for Automotive Applications 2010 Mar 30 2021 The automobile of the future has to meet two primary requirements: the super-efficient use of energy and power and the ultra-safe transportation of people and goods. Both features are increasingly enabled by smart, adaptive and context aware information and communication technologies (ICT), electrical or electronic components and systems rather than solely by the mechanical means of classic automotive engineering. The most advanced example of this trend is the electrified vehicle combining a full electric powertrain with completely electronic controls like smart power and energy managers, step-by-wire technologies and intelligent networking capabilities allowing all providers and consumers of energy to work in efficient synergy. In the course of this year the first series production electric vehicles will finally come into the market. Automakers – unsure if electric vehicles would really sell – have long time been hesitant to make the necessary changes of their product portfolios. In the coincidence of economic crisis and growing concerns about global warming and energy security companies and public

authorities jointly succeeded to overcome many obstacles on the path towards electrification.

Facing homelessness Jul 02 2021 In *Facing homelessness: Finding inclusionary, collaborative solutions we face the other, and in facing the other, we face ourselves*. This book contributes to an emerging body of knowledge on street homelessness in the South African context. It is meant for researchers and scholars who are committed to finding solutions for street homelessness. It offers conceptual frameworks and practical guidelines for a liberating and transformative response to homelessness. It brings together authors from a wide range of disciplines, fusing the rigour of researchers, the vision of activists and the lived experience of practitioners. In this volume, the causes of street homelessness in South Africa today, and its different faces, are traced. It critiques singular solutions and interrogates the political, institutional and moral failures that contribute to the systemic exclusion of homeless persons and other vulnerable populations from society. It proposes rights-based interventions as part of a radical re-imagining of how street homelessness can be ended, one person and one neighbourhood at a time. The analysis by the authors steers the direction of new ways of doing and being that could demonstrate concrete, viable and sustainable alternatives to the exclusionary realities faced by homeless persons. It argues for solution-based

approaches aimed at radical forms of social inclusion and achieved through broad-based and creative collaborations by all spheres of society. In the face and presence of street homelessness – as one expression of urban vulnerability and deep socio-economic inequality – society is confronted with a clear political, institutional, moral and personal obligation. This volume calls for a reclamation of community in its most inclusionary, life-affirming and interdependent sense, asserting that we truly are well because of others, and we are unwell if others are. It is a call to reclaim our common humanity in the context of inclusive communities where all are equally welcome and bestowed with dignity and honour.

Hightstown and East Windsor Nov 18 2022 The historic gristmill, railroad and farms and homes of Hightstown are revealed here in postcard images. Located in the easternmost pocket of Mercer County, New Jersey, Hightstown traces its beginnings to 1747, when John Hight bought an 80-acre parcel alongside Rocky Brook. He built a gristmill there, abutting the road that became Main Street. The mill attracted other small enterprises, including a dry goods store, two taverns, a blacksmith shop, and sawmill. With the rise of the steam engine, the town grew to become a thriving transportation hub. As this community evolved into a contemporary downtown corridor, the farms and homes spread across what is today both the borough and East

Windsor Township. The advent of the automobile, retirement of the rail line, and construction of the New Jersey Turnpike challenged Hightstown's role as a destination. With a recently established historic district and strong downtown association, the town is enjoying a rebirth as a treasure of America's past and present.

Building Cities to LAST Dec 27 2020 *Building Cities to LAST* presents the myriad issues of sustainable urbanism in a clear and concise system, and supports holistic thinking about sustainable development in urban environments by providing four broad measures of urban sustainability that differ radically from other, less long-lived patterns: these are Lifecycle, Aesthetics, Scale, and Technology (LAST). This framework for understanding the relationship between these four measures and the essential types of infrastructure—grouped according to the basic human needs of Food, Shelter, Mobility, and Water—is laid out in a simple and easy-to-understand format. These broad measures and infrastructures address the city as a whole and as a recognizable pattern of human activity and, in turn, increase the ability of cities—and the human race—to LAST. This book will find wide readership particularly among students and young practitioners in architecture, urban planning, and landscape architecture.

Evolution in Computational Intelligence Jan 08 2022 This book presents the

proceedings of 8th International Conference on Frontiers of Intelligent Computing: Theory and Applications (FICTA 2020), which aims to bring together researchers, scientists, engineers and practitioners to share new ideas and experiences in the domain of intelligent computing theories with prospective applications to various engineering disciplines. The book is divided into two volumes: Evolution in Computational Intelligence (Volume 1) and Intelligent Data Engineering and Analytics (Volume 2). Covering a broad range of topics in computational intelligence, the book features papers on theoretical as well as practical aspects of areas such as ANN and genetic algorithms, computer interaction, intelligent control optimization, evolutionary computing, intelligent e-learning systems, machine learning, mobile computing, and multi-agent systems. As such, it is a valuable reference resource for postgraduate students in various engineering disciplines.

A Guide to the Architecture of Hightstown Houses Apr 30 2021 Guidance, details, techniques, recommendations, ideas, and examples for renovating and constructing houses in and around Hightstown, NJ; and other interesting historic facts. "Clearly written and beautifully illustrated...should be read by every preservationist in New Jersey. This guidebook will help to ensure that Hightstown remains both a great place to live and one of New Jersey's most distinctive historic places." --Mark Alan Hewitt,

FAIA Author, The Vintage House

Application of Smart Grid Technologies Jun 20 2020 Application of Smart Grid Technologies: Case Studies in Saving Electricity in Different Parts of the World provides a wide international view of smart grid technologies and their implementation in all regions of the globe. A brief overview of smart grid concepts and state-of-the art technologies is followed by sections that highlight smart grid experiences in Asia, Africa, North America, South America, Europe and Australasia. Chapters address select countries or sub-regions, presenting their local technological needs and specificities, status of smart grid implementation, technologies of choice, impacts on their electricity markets, and future trends. Similar chapter makes it easier to compare these experiences. In a time when the smart grid is becoming a worldwide reality, this book is ideal for professionals in power transmission and distribution companies, as well as students and researchers in the same field. It is also useful for those involved in energy management and policymaking. Presents the status and challenges of smart grid technologies and their implementation around the globe Includes global case studies written by local experts and organized for easy comparison Provides a brief overview of smart grid concepts and currently available technologies

Effective Data Storytelling Sep 04 2021 Master the art and science of data

storytelling—with frameworks and techniques to help you craft compelling stories with data. The ability to effectively communicate with data is no longer a luxury in today's economy; it is a necessity. Transforming data into visual communication is only one part of the picture. It is equally important to engage your audience with a narrative—to tell a story with the numbers. Effective Data Storytelling will teach you the essential skills necessary to communicate your insights through persuasive and memorable data stories. Narratives are more powerful than raw statistics, more enduring than pretty charts. When done correctly, data stories can influence decisions and drive change. Most other books focus only on data visualization while neglecting the powerful narrative and psychological aspects of telling stories with data. Author Brent Dykes shows you how to take the three central elements of data storytelling—data, narrative, and visuals—and combine them for maximum effectiveness. Taking a comprehensive look at all the elements of data storytelling, this unique book will enable you to:

- Transform your insights and data visualizations into appealing, impactful data stories
- Learn the fundamental elements of a data story and key audience drivers
- Understand the differences between how the brain processes facts and narrative
- Structure your findings as a data narrative, using a four-step storyboarding process
- Incorporate the seven essential principles of better visual storytelling into your work
- Avoid common

data storytelling mistakes by learning from historical and modern examples **Effective Data Storytelling: How to Drive Change with Data, Narrative and Visuals** is a must-have resource for anyone who communicates regularly with data, including business professionals, analysts, marketers, salespeople, financial managers, and educators.

The Pacific Pharmacist Feb 09 2022

Practical Strategies for Effective Law Firm Knowledge Management May 12 2022

This book is about knowledge management (KM) in law firms. Knowledge has gained increased recognition in management literature as well as in management practice over the last decade as an important strategic resource and differentiating factor. The focus of the book is on the academic and practical efforts directed at identifying essential KM issues such as the form of knowledge and cultural values in law firms, as well as mechanisms that, for example, support sharing and developing knowledge in law firms.

The Guide to Textiles for Interiors Jun 01 2021 The definitive resource for anyone who works with textiles for interiors. The long-awaited 3rd Edition features updated content, a new hardcover design, and an engaging new format with easy-to-find information, full-colour graphics and charts, green design features, and much more. With course adoptions, you will receive a complimentary Instructor's Guide. This guide includes: chapter synopses activity suggestions textile testing methods discussion

questions exam questions

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