THE ACCIDENTAL UNIVERSE

The World You Thought You Knew

ALAN LIGHTMAN

Bestselling Author of EINSTEIN'S DREAMS

"Alan Lightman might be the only writer who can dance through not just one but seven universes in a book not much larger than a human hand."

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The Accidental Universe The World You Thought You Knew

Lisa H. Sideris

The Accidental Universe The World You Thought You Knew:

The Accidental Universe Alan Lightman, 2014-01-14 In The Accidental Universe physicist and novelist Alan Lightman explores the emotional and philosophical questions raised by discoveries in science focusing most intently on the human condition and the needs of humankind Here in a collection of exhilarating essays Lightman shows us our own universe from a series of fascinating and diverse perspectives He takes on the difficult dialogue between science and religion the conflict between our human desire for permanence and the impermanence of nature the possibility that our universe is simply an accident the manner in which modern technology has divorced us from enjoying a direct experience of the world and our resistance to the view that our bodies and minds can be explained by scientific logic and laws alone With his customary passion precision lyricism and imagination in The Accidental Universe Alan Lightman leaves us with the suggestion heady and humbling that what we see and understand of the world and ourselves is only a tiny piece of the extraordinary perhaps unfathomable whole Praise for Alan Lightman a gem of a novel that is strange witty erudite and alive with Lightman s playful genius Junot Diaz It would not seem possible for Alan Lightman to match his earlier tour de force Einstein s Dreams but in Mr g he has done so with wit imagination and transcendent beauty Anita Desai Something Old, Something New Wayne Glausser, 2018 Something Old Something New Contemporary Entanglements of Religion and Secularity offers a fresh perspective on debates surrounding religious and secular thinking In each chapter Wayne Glausser focuses on a topic of contemporary relevance in which something old the sacrament of extreme unction Greek rhetorical tropes scholastic theology entangles with something new psilocybin therapy for the dying the New Atheism cognitive science Glausser uses the term entanglement to describe his distinctive approach to the relationship between religion and secularity The concept of entanglement refers to a contentious but oddly intimate relationship in which secular ideas compete with corresponding religious convictions but neither side wins by displacing the other As traditional religious knowledge and values come into conflict with their secular counterparts the old ideas undergo stress and adaptation but the influence works in both directions Whether they do so consciously or unconsciously entangled secularists engage with and sometimes borrow from older paradigms they believe they have surpassed Something Old Something New takes an unusual approach to this popular debate and offers a new perspective in the conversation between believers and secularists This is a book that theists atheists agnostics and everyone still searching for the right label will find respectful but provocative Being Hindu Hindol Sengupta, 2017-10-13 Winner of the 2018 Wilbur Award There are more than one billion Hindus in the world but for those who don't practice the faith very little seems to be understood about it Followers have not only built and sustained the world s largest democracy but have also sustained one of the greatest philosophical streams in the world for more than three thousand years So what makes a Hindu Why is so little heard from the real practitioners of the everyday faith Why does information never go beyond clich's Being Hindu is a practitioner's guide that takes the reader on a journey to very simply

understand what the Hindu message is where it stands in the clash of civilizations between Islam and Christianity and why the Hindu way could yet be the path for plurality and progress in the twenty first century The New Cosmic Story John F. Haught, 2017-10-24 A Choice Outstanding Academic Title A compelling argument for a broader understanding of religion in relation to our cosmic story Mary Evelyn Tucker coauthor of Journey of the Universe Over the past two centuries scientific advances have made it clear that the universe is a story still unfolding In this thought provoking book John F Haught considers the deeper implications of this discovery He contends that many others who have written books on life and the universe including Stephen Hawking Stephen Jay Gould and Richard Dawkins have overlooked a crucial aspect of cosmic history the drama of life's awakening to interiority and religious awareness Science may illuminate the outside story of the universe but a full telling of the cosmic story cannot ignore the inside development that interiority represents Haught addresses two primary questions what does the arrival of religion tell us about the universe and what does our understanding of the cosmos as an unfinished drama tell us about religion The history of religion may be ambiguous and sometimes even barbarous he asserts but its role in the story of cosmic emergence and awakening must be taken into account A well written book overall and one that should prompt a more inspiring view of where we are in the Big Picture The New Cosmic Story is highly recommended Forbes com Haught delivers a singular contribution with his fresh panoptic perspective on our cosmic story Charles G Conway Reading Religion This book John F Haught's summa will become a permanent contribution to the <u>Understanding the Universe</u> religion and science literature Holmes Rolston III Templeton Prize winner Manjunath.R,2020-03-17 A Scientific Introduction to Subatomic particles Alien Intelligence and Human Space Exploration For the Cosmically Curious There are many fundamental questions about the universe that have intrigued scientists philosophers and ordinary people for centuries Here are a few of them What is the universe made of This is one of the most basic questions about the universe Scientists have identified a number of different types of matter and energy including atoms subatomic particles dark matter and dark energy but there is still much we don't know How did the universe begin The origin of the universe is a subject of intense study and debate The prevailing theory is the Big Bang which suggests that the universe began as a singularity and has been expanding ever since What is the ultimate fate of the universe Will it keep on expanding indefinitely or will it ultimately come to an end Some theories suggest that the universe may end in a big rip or a big crunch while others suggest that it will continue to expand indefinitely What is the nature of space and time These are fundamental concepts that are still not fully understood Some theories suggest that space and time are intertwined and that they can be distorted by the presence of matter and energy Are there other universes beyond our own Some theories suggest that our universe may be just one of many in a multiverse Although this theory is yet hypothetical it is a fascinating concept that could have significant ramifications for our comprehension of the cosmos These are just a few of the many fundamental questions about the universe that scientists and philosophers continue to explore Understanding the Universe Quarks

Leptons and the Big Bang is a comprehensive exploration of the fundamental principles that govern the universe we live in From the tiniest particles to the grandest structures in the cosmos this book takes readers on a journey of discovery through the mysteries of modern physics and cosmology Starting with an introduction to the basic building blocks of matter the book delves into the strange world of guarks and leptons exploring their properties and interactions It then examines the forces that govern the behavior of matter including the strong and weak nuclear forces electromagnetism and gravity The book also covers the history of the universe from its origins in the Big Bang to the present day and discusses the evolution of stars and galaxies Readers will gain a deep understanding of the structure of the universe its expansion and the mysterious dark matter and dark energy that make up the vast majority of its mass Filled with engaging examples clear explanations and fascinating insights Understanding the Universe Quarks Leptons and the Big Bang is a must read for anyone interested in the inner workings of the cosmos Whether you re a student of physics a science enthusiast or simply curious about the universe this book will provide you with a solid foundation for understanding the world around us **Surprising Things About the Universe** Manjunath.R,2021-08-28 Embark on an awe inspiring journey through the cosmos and unlock the mysteries of the universe in Surprising Things About the Universe This captivating collection of mind bending facts and revelations will take you on a thrilling voyage of discovery revealing the cosmos in all its breathtaking splendor Have you ever wondered about the strangest guirks of the universe Or pondered the incredible feats of celestial bodies and the secrets they hold If so this book is your ticket to exploring the cosmos like never before Within the pages of Surprising Things About the Universe you ll encounter a treasure trove of astonishing revelations from the mind boggling dimensions of our ever expanding universe to the peculiarities of distant galaxies and enigmatic phenomena that defy conventional wisdom Delve into the book and discover The mind bending concept of parallel universes and their potential existence The bizarre properties of exoplanets and the hunt for extraterrestrial life The awe inspiring cosmic wonders from black holes to supernovae The mysteries of dark matter and dark energy that dominate our universe The fascinating tales of celestial objects like pulsars and guasars Written in an engaging and accessible style Surprising Things About the Universe is perfect for both novice stargazers and seasoned astronomers You ll be captivated by the intriguing facts astounding phenomena and the never before seen wonders that the universe has to offer Whether you re an avid space enthusiast or simply curious about the cosmos this book will leave you with a newfound sense of wonder and appreciation for the celestial marvels that surround us Prepare to be amazed inspired and enriched with knowledge as you embark on this extraordinary journey through the cosmos Get ready to explore the universe s most surprising secrets and let Surprising Things About the Universe be your guide to the limitless wonders of space planets and beyond The History of the Universe in 1000 Words or Less Manjunath.R,2021-09-14 A Brief Guide to the Cosmos From the Big Bang to the End of Time This book is an insightful understandable and contemporary perspective on the largest scientific mysteries and provides insight into complex universe related concerns The book provides answers to

questions about what makes up the majority of the universe what existed prior to the Big Bang and what exists outside of our universe whether time always moves forward whether the universe is infinite or constrained by physical laws the size of space and the mass of the universe This book takes us on an incredible journey through the past present and future as well as through physics astronomy and mathematics It demystifies for laymen concepts like antimatter quarks black holes dark energy and the big bang and completely changes how we view the universe and its fundamental truths In The History of the Universe in 1000 Words or Less The Origin and Fate of the Universe readers are taken on a concise yet comprehensive journey through the history of the universe from its mysterious origins to its ultimate fate Starting with the Big Bang the book explains how the universe began and how it has evolved over billions of years From the formation of stars and galaxies to the emergence of life on Earth the book covers all the major milestones in the history of the cosmos But the book is not just a collection of facts and figures It also explores some of the biggest questions in science and philosophy such as the nature of time the existence of other universes and the ultimate fate of the cosmos Written in a clear accessible style and filled with colorful illustrations and diagrams The History of the Universe in 1000 Words or Less is the perfect introduction to the history of the universe for anyone who wants to understand the grandeur and wonder of the cosmos in a concise and engaging way Whether you re a student of science a curious reader or just someone who loves to ponder the mysteries of the universe this book is sure to captivate and inspire you A Mathematician's Journey to the Edge of the Universe Manjunath.R,2020-02-20 Have you ever wondered what the ultimate question is The one question that if answered would reveal the secrets of the universe In this book the author takes you on a journey to the edge of the universe exploring the latest scientific theories about the origins structure and fate of our cosmos Along the way you ll learn about the Big Bang dark matter dark energy black holes string theory and other mind bending concepts You ll also meet the brilliant scientists who have dedicated their lives to unravelling the mysteries of the universe This thought provoking book seamlessly weaves together the realms of mathematics cosmology and philosophy to unravel the profound enigmas that shroud our universe It s also a personal journey of discovery as the author shares his own passion for mathematics and his quest to find the ultimate question Whether you re a math whiz or a complete novice you ll find something to enjoy in this book It s a fascinating read that will challenge your mind and expand your horizons Here are some of the topics covered in the book The history of astronomy and cosmology The laws of physics and their implications for the universe The Big Bang and the evolution of the universe Dark matter and dark energy Black holes and other exotic objects String theory and other unified theories of physics The ultimate question and the search for meaning The book is written in a clear and engaging style and it s packed with interesting facts and insights It s a must read for anyone who s curious about the universe and the quest to find its ultimate secrets The Oxford Handbook of Religion and Education Liam Francis Gearon, Arniika Kuusisto, 2025-04-29 The Oxford Handbook of Religion and Education offers a multi disciplinary work of scholarship and research highlighting the

global significance of a critical interface of cultural and social political and theological importance Drawing on historical perspective and contemporary reflection the collection provides a uniquely transformative analysis of why the interface of religion and education is of such critical significance With contributions from some of the leading thinkers in the field this Handbook presents a cumulatively powerful argument to reassess the complexities of the intersection of religion and education With ambitious and yet accessible intellectual engagements the Handbook here furthers a central thesis that the interface of religion and education is not merely a matter of arcane disputation about a domain of ancient origin or a rudimentary matter of formal educational process but a vibrant domain of critical contestation fundamental to knowing understanding and living in the modern world **Resting on the Future** John F. Haught, 2015-09-24 Science has now demonstrated without a doubt that we live in an unfinished universe Discoveries in geology biology cosmology and other fields of scientific inquiry have shown that the cosmos has a narrative character and that the story is far from over The sense of a universe that is still coming into being provides a fertile new framework for thinking about the relationship of faith to science John F Haught argues that if we take seriously the fact that the universe is a drama still unfolding we can think new thoughts about God and indeed about all the perennial themes of theology Science's recent realization that the universe is dramatic however has yet to penetrate deeply into either spiritual or intellectual life Most Christian thought and spirituality still presuppose an essentially static universe while influential academic and intellectual culture remains stuck in a stagnant materialist naturalism and cosmic pessimism Resting on the Future asks about the meaning of an unfinished universe from the point of view of both Christian theology and contemporary intellectual life Each chapter covers a distinct aspect of what Haught takes to be an essential transition to a new age in Catholic life and thought Biology cosmology and other fields of science now provide the setting for a wholesome transformation of Catholic thought from a still predominantly pre scientific to a more hopeful and scientifically informed vision of God humanity and the natural world From Eden to Interstellar Space Sarah Anne Beattie, 2025-01-23 This book is a response to two questions The first concerns how we can do better as human beings in addressing the broken relationships between humankind the environment in which we live and the other species with which we coexist in an increasingly fragile world The second concerns whether secular humanism can provide the answer or if there is an important contribution that Christian faith can offer to an understanding of the human condition that will empower effective transformational action The book explores the possibility of developing an interpretive approach to biblical narrative that allows a biblical perspective of reality to provide an important complementary rather than competing supplement to developing scientific perspectives of reality These are perspectives emerging from quantum mechanics and astrophysics that challenge both our conceptual ability and the limits of language in articulating mystery that in resisting physical explanation appears to demand new or different ways of thinking about ourselves and the world in which we live **Consecrating Science** Lisa H. Sideris, 2017-08-15 In Consecrating Science Lisa Sideris offers a searing critique

of The New Cosmology a complex network of overlapping movements that claim to bring together science and spirituality all in the name of saving our planet from impending ecological collapse Highly regarded in many academic circles these movements have been endorsed by numerous prominent scholars scientists historians and educators Their express goal popularized in numerous books films TED talks YouTube videos podcasts and even introductory courses at places like Harvard or Washington University is to instill in readers and audiences a profound sense of being at home in the universe thereby fostering environmentally responsible behavior Whether promoted as The New Story The Universe Story or The Epic of Evolution they all offer humanity a new sacred story a common creation myth for modern times and for all people the evolutionary unfolding of the universe from the Big Bang to the present Evolutionary science and religious cosmology together at last But as Sideris shows however the New Cosmology actually underwrites a staggeringly anthropocentric vision of the world Instead of cultivating an ethic of respect for nature the project of consecrating science only increases human arrogance and indifference to nonhuman life Going back to the work of Rachel Carson and other naturalists the author shows how a sense of wonder rooted in the natural world and our own ethical impulses helps foster environmental attitudes and policies that protect our planet Provided by publishe **Probable Impossibilities** Alan Lightman, 2022-04-19 The acclaimed author of Einstein's Dreams tackles big questions like the origin of the universe and the nature of consciousness in an entertaining and easily digestible way Wall Street Journal with a collection of meditative essays on the possibilities and impossibilities of nothingness and infinity and how our place in the cosmos falls somewhere in between Can space be divided into smaller and smaller units ad infinitum Does space extend to larger and larger regions on and on to infinity Is consciousness reducible to the material brain and its neurons What was the origin of life and can biologists create life from scratch in the lab Physicist and novelist Alan Lightman whom The Washington Post has called the poet laureate of science writers explores these questions and more from the anatomy of a smile to the capriciousness of memory to the specialness of life in the universe to what came before the Big Bang Probable Impossibilities is a deeply engaged consideration of what we know of the universe of life and the mind and of things vastly larger and smaller than ourselves The Oxford Handbook of Religious Perspectives on Reproductive Ethics Davis, 2023 As I write this introduction the third season of the Israeli series Schtisel has arrived on Netflix eagerly awaited by viewers around the world who would never have imagined how caught up they would get by this family drama of four generations of ultra Orthodox Jews living in Jerusalem One episode focuses on Ruchami and Hanina a young couple who have been married for five years but without children It turns out that pregnancy and childbirth would threaten Ruchami's life She is using an IUD but she keeps threatening to have it removed risking her life to become a mother Finally with great reluctance Hanina visits the rebbe the spiritual authority in their community to discuss the possibility of using a surrogate They are says the rebbe caught between two non ideal situations surrogacy normally forbidden is non ideal but so is Ruchami s unhappiness and the possibility that she might go ahead and take the risk

which is also forbidden The Anthropocene Julia Adeney Thomas, Mark Williams, Jan Zalasiewicz, 2020-10-06 Humans rank with the powerful forces of nature transforming Earth Since the mid 20th century population growth industrialization and globalization have had such deep and wide ranging impacts that our planet no longer functions as it did during the previous eleven millennia So distinctive is this collective human intervention that a new geological interval has been proposed it is called the Anthropocene The Anthropocene is intriguing scientifically fascinating intellectually and deeply disturbing politically socially economically and ethically We must learn how to co exist sustainably with the rest of nature in what is emerging as a new planetary state To do so we must first understand what Anthropocene means in all its dimensions This book adopts a multidisciplinary approach starting with an exploration of the Anthropocene as a geological concept ranging across the physical changes to the landscape to the rapidly heating climate to a biosphere undergoing transformation And what of the anthropos in the Anthropocene While geoscience does not normally address political and ethical issues of justice and equity or economics and culture Anthropocene studies in the humanities and social sciences investigate the complexities of the human activity driving global change Here the book looks at human history both in the deep past and more recently the politics and economics of growth spurring the Anthropocene and potential ways of mitigating its cruel effects Our fragile still beautiful planet is finite The new realities of the Anthropocene will need our best efforts across disciplinary divides at effective hope and action **The Unexpected Perspective Carl W.** Treleaven, 2016-06-28 Many Christians continue to be skeptical about Charles Darwin and the theory of evolution by natural selection But imagine there were reasons that Christians would want to embrace Darwin in a bear hug and Darwinism become Christianity's new best friend This seemingly preposterous idea is the heart of this book. The author identifies five key reasons why Christians ought to love Darwin what he said and the implications of his ideas The author demonstrates why BOTH the Bible and conventional modern science can be correct at the same time how BOTH reinforce fundamental Christian doctrine and the surprising implications for Christians and non Christians alike TWENTY CHILDREN WILL BE VACCINATED AGAINST POLIO BECAUSE OF YOUR PURCHASE OF THIS BOOK For each book sold the author will contribute 4 to the Rotary Foundation to be matched with an 8 contribution from the Bill Melinda Gates Foundation Just 60 cents covers the cost of a vaccination for one child Learn more about how Rotary and its partners are completing the job of eradicating polio worldwide at endpolio org **Trends in Modern Cosmology** Abraao Jesse Capistrano, 2017-06-07 The modern cosmology has been turned into an outstanding field of active research through the years Today we have more scientific data in modern cosmology than we could get rid of it which makes the present days an exciting era for scientific knowledge Trends in Modern Cosmology invites the reader to tackle the big questions of the universe from cultural aspects of cosmology and its influence on arts philosophy and politics to more specialized technical advances in the field as the physics of dark sector black holes galaxies large structure formation and particles In fact it reveals our endless searching for

the better understanding of the universe as a legacy of knowledge for next generations Patternalia Jude Stewart, 2015-10-13 From the author and designer of ROY G BIV a delightful fully illustrated new volume on patterns from polka dots to plaid their histories cultural resonances and hidden meanings **Einstein** Thomas Ryckman, 2017-05-18 Albert Einstein 1879 1955 was the most influential physicist of the 20th century Less well known is that fundamental philosophical problems such as concept formation the role of epistemology in developing and explaining the character of physical theories and the debate between positivism and realism played a central role in his thought as a whole Thomas Ryckman shows that already at the beginning of his career at a time when the twin pillars of classical physics Newtonian mechanics and Maxwell's electromagnetism were known to have but limited validity Einstein sought to advance physical theory by positing certain physical principles as secure footholds That philosophy produced his greatest triumph the general theory of relativity and his greatest failure an unwillingness to accept quantum mechanics. This book shows that Einstein's philosophy grew from a lifelong aspiration for a unified theoretical representation encompassing all physical phenomena It also considers how Einstein's theories of relativity and criticisms of quantum theory shaped the course of 20th century philosophy of science Including a chronology glossary chapter summaries and suggestions for further reading Einstein is an ideal introduction to this iconic figure in 20th century science and philosophy It is essential reading for students of philosophy of science and is also suitable for those working in related areas such as physics history of science or intellectual Agape Ethics William Greenway, 2016-12-22 Consider intense moments when you have been seized by joy or in history different contexts by anguish for another person or a cat or dog or perhaps even for a squirrel or possum struck as it dashed across the road whether glorious or haunting these are among the most profound and meaningful moments in our lives Agape Ethics focuses our attention on such moments with utter seriousness and argues they reveal a spiritual reality the reality of agape Powerful streams of modern Western rationality reject the idea of agape This has created a crisis of foundations in modern ethics and alienated us from love for all creatures Working wholly within the bounds of reason Agape Ethics joins an increasingly vibrant struggle to legitimate the spiritual reality of agape to awaken people to its power to clarify its ethical implications and to validate our spiritual communion with all creatures in all creation The result is a powerful inclusive and wholly reasonable defense of moral realism that should speak to all who are passionate about creating a maximally loving and good world

Unveiling the Magic of Words: A Review of "The Accidental Universe The World You Thought You Knew"

In some sort of defined by information and interconnectivity, the enchanting power of words has acquired unparalleled significance. Their capability to kindle emotions, provoke contemplation, and ignite transformative change is truly awe-inspiring. Enter the realm of "**The Accidental Universe The World You Thought You Knew**," a mesmerizing literary masterpiece penned by way of a distinguished author, guiding readers on a profound journey to unravel the secrets and potential hidden within every word. In this critique, we shall delve into the book is central themes, examine its distinctive writing style, and assess its profound effect on the souls of its readers.

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Table of Contents The Accidental Universe The World You Thought You Knew

- 1. Understanding the eBook The Accidental Universe The World You Thought You Knew
 - The Rise of Digital Reading The Accidental Universe The World You Thought You Knew
 - Advantages of eBooks Over Traditional Books
- 2. Identifying The Accidental Universe The World You Thought You Knew
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
- 3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an The Accidental Universe The World You Thought You Knew
 - User-Friendly Interface
- 4. Exploring eBook Recommendations from The Accidental Universe The World You Thought You Knew
 - Personalized Recommendations
 - The Accidental Universe The World You Thought You Knew User Reviews and Ratings

- The Accidental Universe The World You Thought You Knew and Bestseller Lists
- 5. Accessing The Accidental Universe The World You Thought You Knew Free and Paid eBooks
 - The Accidental Universe The World You Thought You Knew Public Domain eBooks
 - The Accidental Universe The World You Thought You Knew eBook Subscription Services
 - The Accidental Universe The World You Thought You Knew Budget-Friendly Options
- 6. Navigating The Accidental Universe The World You Thought You Knew eBook Formats
 - ∘ ePub, PDF, MOBI, and More
 - The Accidental Universe The World You Thought You Knew Compatibility with Devices
 - The Accidental Universe The World You Thought You Knew Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of The Accidental Universe The World You Thought You Knew
 - Highlighting and Note-Taking The Accidental Universe The World You Thought You Knew
 - Interactive Elements The Accidental Universe The World You Thought You Knew
- 8. Staying Engaged with The Accidental Universe The World You Thought You Knew
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers The Accidental Universe The World You Thought You Knew
- 9. Balancing eBooks and Physical Books The Accidental Universe The World You Thought You Knew
 - Benefits of a Digital Library
 - o Creating a Diverse Reading Collection The Accidental Universe The World You Thought You Knew
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine The Accidental Universe The World You Thought You Knew
 - Setting Reading Goals The Accidental Universe The World You Thought You Knew
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of The Accidental Universe The World You Thought You Knew
 - Fact-Checking eBook Content of The Accidental Universe The World You Thought You Knew
 - Distinguishing Credible Sources

- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
- 14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

The Accidental Universe The World You Thought You Knew Introduction

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