

the lifespan of a fact pdf

the lifespan of a fact pdf is a topic that explores the duration and relevance of factual information presented in PDF documents. In an era dominated by digital content, understanding how long a fact remains valid or credible within a PDF format is crucial for researchers, professionals, educators, and information managers. This article delves into the factors influencing the longevity of facts in PDFs, the nature of facts themselves, and how the digital format impacts their preservation and accessibility over time. Additionally, it examines the role of updates, revisions, and the dynamic nature of knowledge in determining the effective lifespan of factual data stored in PDF files. By analyzing these aspects, readers will gain insight into managing and evaluating the reliability of facts in digital documents effectively. Below is a structured overview of the key topics covered in this discussion.

- Understanding the Nature of Facts in PDFs
- Factors Affecting the Lifespan of a Fact PDF
- Impact of Digital Format on Fact Preservation
- Updating and Revising Facts in PDF Documents
- Best Practices for Managing Fact Lifespan in PDFs

Understanding the Nature of Facts in PDFs

Definition and Characteristics of Facts

A fact is an objective piece of information that can be verified and is accepted as true based on evidence. Facts are foundational to knowledge dissemination and decision-making processes. In the context of PDFs, facts are often presented through text, tables, charts, or images that convey specific information intended to inform or educate the reader. The immutable nature of facts is challenged by the evolving understanding of information over time, making their lifespan variable depending on context and advancements.

Types of Facts Commonly Found in PDFs

PDF documents contain diverse types of facts including statistical data,

scientific results, legal information, historical records, and technical specifications. Each type has different implications for longevity:

- **Statistical Data:** Often time-sensitive and subject to change as new data becomes available.
- **Scientific Facts:** May evolve with new discoveries and research findings.
- **Legal Facts:** Can remain valid until laws or regulations are amended.
- **Historical Facts:** Typically stable but can be reassessed based on new evidence.
- **Technical Specifications:** Subject to updates with technological advancements.

Factors Affecting the Lifespan of a Fact PDF

Accuracy and Verification Methods

The initial accuracy of the fact and the rigor of verification methods directly influence the lifespan of a fact within a PDF. Facts that are well-documented, sourced, and verified tend to retain their validity longer. Conversely, facts lacking reliable sources or verification can become obsolete quickly as new information surfaces.

Contextual Relevance Over Time

Context plays a significant role in determining how long a fact remains relevant. Some facts are universally applicable and timeless, while others are context-dependent and may lose significance as circumstances change. For example, economic data from ten years ago may no longer reflect current realities, reducing its practical lifespan.

Technological Changes and Data Obsolescence

Technological progress can render certain facts outdated, especially in fields like information technology, medicine, and engineering. As innovations emerge, older facts documented in PDFs may become obsolete, impacting their usefulness and lifespan.

Impact of Digital Format on Fact Preservation

Advantages of PDFs for Fact Longevity

PDFs are widely used for preserving and sharing factual information due to their fixed formatting, cross-platform compatibility, and readability. They support text, images, and metadata, which help maintain the integrity of facts over time. Additionally, PDFs can be archived and indexed, facilitating long-term access to factual content.

Challenges in Maintaining Updated Facts in PDFs

Despite their stability, PDFs are inherently static documents, making it challenging to update facts once published. Unlike dynamic web content, PDFs require manual revision and redistribution, which can delay or hinder the correction or update of outdated information. This limitation affects the lifespan of facts by potentially propagating obsolete data.

Preservation Techniques for Fact PDFs

To maximize the lifespan of facts in PDFs, several preservation techniques are employed, including:

- Embedding metadata for source and version tracking.
- Utilizing standardized formats and fonts for compatibility.
- Implementing digital signatures to verify authenticity.
- Archiving in trusted digital repositories to prevent loss.

Updating and Revising Facts in PDF Documents

Methods for Revising PDF Content

Updating factual content in PDFs requires specific tools and processes. Authors and publishers may use PDF editing software to correct or append new information. Alternatively, creating new versions or editions of the PDF document is common practice to reflect updated facts while preserving the original.

Version Control and Documentation

Maintaining a clear version history is essential for managing the lifespan of facts in PDFs. Proper documentation of revisions, including dates and nature of changes, helps users identify the most current and reliable version. Version control systems and digital object identifiers (DOIs) are effective tools in this context.

Implications of Outdated Facts

Disseminating outdated facts can lead to misinformation, flawed decision-making, and diminished credibility. Therefore, timely updates and clear indication of the document's currency are critical for ensuring that users rely on accurate and relevant information.

Best Practices for Managing Fact Lifespan in PDFs

Regular Review and Audit

Instituting a routine review process helps identify facts that may have become obsolete or require verification. Auditing PDFs ensures that factual content remains accurate and up-to-date, extending the usefulness and credibility of the document.

Clear Versioning and Dating

Including version numbers, publication dates, and revision history within PDFs aids users in assessing the currency of facts. Transparent versioning supports trust and facilitates effective information management.

Use of Annotations and Supplementary Notes

Annotations or supplementary notes within PDFs can provide updates or clarifications without altering the original text. This approach maintains the original document's integrity while informing readers of changes or new findings.

Leveraging Digital Tools for Fact Management

Employing digital tools such as content management systems, metadata tagging, and automated alerts can streamline the process of monitoring and updating

facts in PDFs. These tools contribute to prolonging the lifespan of factual information by promoting proactive management and accessibility.

1. Implement scheduled content reviews.
2. Maintain comprehensive version control.
3. Utilize metadata for tracking and updates.
4. Adopt secure archiving practices.
5. Educate users about the importance of document currency.

Frequently Asked Questions

What is the main topic of the book 'The Lifespan of a Fact'?

The book explores the tension between fact-checking and storytelling, focusing on the challenges of truth and accuracy in journalism.

Who are the authors of 'The Lifespan of a Fact'?

The book is co-authored by John D'Agata and Jim Fingal.

Is 'The Lifespan of a Fact' available in PDF format?

Yes, 'The Lifespan of a Fact' is available in PDF format through various e-book retailers and libraries.

What is the significance of fact-checking in 'The Lifespan of a Fact'?

Fact-checking is central to the book, highlighting the struggles between factual accuracy and literary style in nonfiction writing.

Can I legally download 'The Lifespan of a Fact' PDF for free?

Legally free downloads are typically available only through authorized platforms or libraries; unauthorized downloads may infringe copyright.

What themes are explored in 'The Lifespan of a Fact'?

The book explores themes such as truth versus narrative, ethics in journalism, the nature of facts, and the creative process.

How long is the PDF version of 'The Lifespan of a Fact'?

The PDF version typically contains around 200-250 pages, depending on the edition and formatting.

Where can I find a summary of 'The Lifespan of a Fact' PDF?

Summaries can be found on book review websites, educational platforms, and sometimes included in the introduction or preface of the PDF version.

What is unique about the format of 'The Lifespan of a Fact'?

The book presents a debate format including the original essay by D'Agata and the fact-checker Fingal's annotations and correspondence.

How does 'The Lifespan of a Fact' impact readers' understanding of nonfiction?

It challenges readers to consider the complexities of truth in nonfiction, showing how facts can be interpreted and contested.

Additional Resources

1. The Lifespan of a Fact: Exploring Truth in the Digital Age

This book delves into how facts are created, challenged, and evolve in the rapidly changing digital landscape. It examines the impact of social media, misinformation, and fact-checking organizations on public perception. Readers will gain insight into the fragile nature of truth and the importance of critical thinking in the modern era.

2. Fact-Checking in the Information Age: From Print to Pixels

Tracing the history of fact-checking from traditional print media to contemporary online platforms, this book highlights the challenges and innovations in verifying information. It discusses techniques used by journalists and researchers to maintain accuracy and the consequences of failing to do so. The book is a valuable resource for understanding the changing dynamics of factual integrity.

3. *The Ephemeral Nature of Facts: How Context Shapes Truth*

This title explores how facts can change meaning depending on context, time, and interpretation. It presents case studies where facts were re-evaluated or debunked as new evidence emerged. The book encourages readers to think critically about the permanence and reliability of information.

4. *From Data to Truth: The Journey of a Fact*

Focusing on the process of transforming raw data into accepted facts, this book highlights the role of research, analysis, and peer review. It emphasizes the scientific method and the importance of transparency in establishing credible knowledge. Readers will appreciate the meticulous work behind seemingly simple statements.

5. *The Death and Life of Facts: Navigating Misinformation*

This book addresses the rise of misinformation and its effect on society's understanding of truth. It offers strategies for identifying falsehoods and restoring trust in factual information. The author discusses psychological and social factors that influence the acceptance or rejection of facts.

6. *Fact Decay: Understanding the Obsolescence of Information*

Exploring how facts can become outdated or irrelevant, this book analyzes the lifecycle of knowledge in fast-moving fields like science and technology. It discusses the implications for education, policy-making, and public discourse when outdated facts persist. The book provides tools for recognizing and adapting to fact obsolescence.

7. *The Anatomy of a Fact: Verification and Validation in Journalism*

This work offers an inside look at journalistic standards and the rigorous processes involved in fact verification. It features interviews with investigative reporters and editors who share their methods for ensuring accuracy. Readers will learn about the ethical responsibilities that underpin credible reporting.

8. *Facts in Flux: The Mutable Nature of Knowledge*

Highlighting the philosophical aspects of facts, this book explores how knowledge changes over time and what that means for society. It discusses the tension between objective truth and subjective interpretation. The author invites readers to embrace uncertainty as a natural part of intellectual progress.

9. *The Resilience of Facts: How Truth Endures in a Changing World*

Contrasting with the idea that facts are fragile, this book argues that some truths withstand scrutiny and evolve without losing their core essence. It presents examples from history, science, and culture where facts have adapted but remained fundamentally reliable. The book inspires confidence in the enduring power of well-established facts.

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The Lifespan of a Fact: A Deep Dive into the Verification Process in the Digital Age

This ebook delves into the crucial topic of fact-checking and verification in today's rapidly evolving digital landscape, exploring the challenges, methods, and implications of ensuring the accuracy of information. We will examine the complexities of determining truth in a world saturated with misinformation and disinformation, highlighting the ever-shortening lifespan of "facts" in the face of new evidence, evolving understanding, and deliberate manipulation. The ever-increasing speed and reach of digital platforms necessitate a robust understanding of fact-checking methodologies and their limitations. This ebook aims to equip readers with the critical thinking skills necessary to navigate the digital information ecosystem responsibly.

Ebook Title: Navigating the Shifting Sands: Understanding and Verifying Facts in the Digital Age

Ebook Outline:

Introduction: The Problem of Misinformation and Disinformation in the Digital Age

Chapter 1: The Lifecycle of a Fact - From Origin to Obsolescence: Tracing the journey of a piece of information and the factors influencing its validity over time.

Chapter 2: Methods of Fact-Checking and Verification: Exploring various techniques, tools, and resources used to assess the accuracy of information.

Chapter 3: The Role of Social Media and Algorithmic Bias in the Spread of Misinformation: Analyzing how social media platforms contribute to the rapid dissemination of false or misleading information.

Chapter 4: The Impact of Misinformation on Society and Individuals: Examining the consequences of believing false information, impacting health, politics, and social cohesion.

Chapter 5: Developing Critical Thinking Skills for Fact-Verification: Practical strategies and techniques for individuals to critically evaluate information sources.

Chapter 6: The Future of Fact-Checking: Emerging Technologies and Approaches: Exploring innovations in fact-checking, including AI and machine learning.

Chapter 7: The Ethical Considerations of Fact-Checking: Addressing the challenges and responsibilities involved in verifying information and correcting misinformation.

Conclusion: The ongoing battle against misinformation and the importance of continuous learning and vigilance.

Detailed Explanation of Outline Points:

Introduction: This section sets the stage by highlighting the pervasive nature of misinformation and disinformation online and explaining why understanding the lifespan of a fact is crucial in the modern world. It will outline the scope of the ebook and its intended audience.

Chapter 1: The Lifecycle of a Fact: This chapter will trace the journey of a piece of information from its initial source, exploring how its interpretation and validity can change over time due to new evidence, updated research, or even deliberate manipulation.

Chapter 2: Methods of Fact-Checking: This section provides a comprehensive overview of various fact-checking techniques, including source evaluation, cross-referencing information, identifying biases, and utilizing fact-checking databases and websites.

Chapter 3: Social Media and Algorithmic Bias: This chapter delves into the role of social media algorithms in amplifying misinformation and the challenges posed by echo chambers and filter bubbles. It will analyze how algorithmic biases can inadvertently promote false narratives.

Chapter 4: Impact of Misinformation: This chapter explores the real-world consequences of misinformation, including its effects on public health, political polarization, social unrest, and individual decision-making.

Chapter 5: Developing Critical Thinking Skills: This chapter equips readers with practical tools and strategies to critically assess information, including techniques like evaluating source credibility, identifying logical fallacies, and recognizing propaganda techniques.

Chapter 6: Future of Fact-Checking: This section explores emerging technologies and approaches to fact-checking, including the use of AI and machine learning to automatically identify and flag potentially false information.

Chapter 7: Ethical Considerations: This chapter discusses the ethical responsibilities of fact-checkers, including issues of bias, fairness, and the potential for unintended consequences.

Conclusion: This section summarizes the key takeaways and reinforces the ongoing need for vigilance and critical thinking in the face of ever-evolving information landscapes.

SEO Keywords: lifespan of a fact, fact-checking, misinformation, disinformation, verification, digital age, critical thinking, media literacy, source evaluation, online information, fake news, deepfake, algorithmic bias, social media, ethical considerations, AI fact-checking, information literacy, truth, accuracy.

(Content would continue here with detailed explanations and examples for each chapter, incorporating the SEO keywords naturally throughout the text. This would be expanded to at least 1500 words, incorporating relevant recent research and studies. This section is omitted due to length constraints, but the framework is provided for a complete ebook.)

FAQs:

1. What is the difference between misinformation and disinformation? Misinformation is unintentionally false information, while disinformation is intentionally false information spread to

deceive.

2. How can I identify unreliable sources of information online? Look for indicators like lack of author credentials, biased language, unsupported claims, and a history of spreading false information.
3. What are some effective fact-checking techniques? Cross-referencing with multiple reliable sources, checking the author's credentials, identifying potential biases, and using fact-checking websites are all effective techniques.
4. How does social media contribute to the spread of misinformation? Social media algorithms can amplify false information, and echo chambers can reinforce biases, limiting exposure to diverse perspectives.
5. What is the role of AI in fact-checking? AI can help identify potentially false information, but human oversight is still essential to ensure accuracy and fairness.
6. What are the ethical implications of fact-checking? Fact-checkers must be careful to avoid bias, ensure fairness, and avoid inadvertently causing harm.
7. How can I improve my critical thinking skills for online information? Practice evaluating sources, identifying logical fallacies, and considering different perspectives before accepting information as true.
8. What is the lifespan of a scientific fact? Scientific "facts" can evolve as new evidence emerges and our understanding improves, so the "lifespan" is relative and potentially indefinite.
9. What resources are available to help me verify information online? Many fact-checking websites, databases, and educational resources are available online to help individuals verify information.

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what we know about how life span, senescence, and death vary within and across species. At every turn, he addresses fascinating questions that have far-reaching implications: What causes aging, and what determines the length of an individual life? What changes have caused the average human life span to increase so dramatically—fifteen minutes per hour—in the past two centuries? If evolution favors those who leave the most descendants, why haven't we evolved to be immortal? The answers to these puzzles and more emerge from close examination of the whole natural history of life span and aging, from fruit flies, nematodes, redwoods, and much more. The Long and the Short of It pairs a perpetually fascinating topic with a wholly engaging writer, and the result is a supremely accessible book that will reward curious readers of all ages. "Captivating and enlightening." —The New York Times Well Blog

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Countries, 2011-06-27 During the last 25 years, life expectancy at age 50 in the United States has been rising, but at a slower pace than in many other high-income countries, such as Japan and Australia. This difference is particularly notable given that the United States spends more on health care than any other nation. Concerned about this divergence, the National Institute on Aging asked the National Research Council to examine evidence on its possible causes. According to *Explaining Divergent Levels of Longevity in High-Income Countries*, the nation's history of heavy smoking is a major reason why lifespans in the United States fall short of those in many other high-income nations. Evidence suggests that current obesity levels play a substantial part as well. The book reports that lack of universal access to health care in the U.S. also has increased mortality and reduced life expectancy, though this is a less significant factor for those over age 65 because of Medicare access. For the main causes of death at older ages-cancer and cardiovascular disease-available indicators do not suggest that the U.S. health care system is failing to prevent deaths that would be averted elsewhere. In fact, cancer detection and survival appear to be better in the U.S. than in most other high-income nations, and survival rates following a heart attack also are favorable. *Explaining Divergent Levels of Longevity in High-Income Countries* identifies many gaps in research. For instance, while lung cancer deaths are a reliable marker of the damage from smoking, no clear-cut marker exists for obesity, physical inactivity, social integration, or other risks considered in this book. Moreover, evaluation of these risk factors is based on observational studies, which-unlike randomized controlled trials-are subject to many biases.

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edition is updated to underscore its versatility as an introductory text about the developmental tasks of people with disabilities for all the helping professions. Reorganized to illuminate the book's interdisciplinary focus, it includes new demographics, new case studies and first-person accounts, discussions on cultural aspects of disabilities, family concerns, and more. The text delivers practice guidelines for each of the conventional life stages and describes the developmental tasks of individuals with disabilities (IWDs). It emphasizes the positive trend in the perception of IWDs as normal and underscores the fact that IWDs have the same motivations, emotions, and goals as those without disabilities. Learning activities, suggestions for writing exercises, and websites for further study reinforce learning, as do graphs and charts illustrating trends and demographics. NEW TO THE SECOND EDITION: Introductory chapter on understanding disability Demographic updates throughout New case studies and first-person accounts Expanded discussions about cultural considerations, intersectionality, and family considerations Updated Instructor's Manual and an Instructor's Test Bank KEY FEATURES: Examines the conventional stages of human growth and development from the perspective of individuals with disabilities Integrates disability concepts with developmental theories and stages of the lifespan Addresses common ethical issues to illuminate the real-world implications faced by individuals with disabilities and their families Includes learning activities, suggestions for writing exercises, and websites for further study Purchase includes digital access for use on most mobile devices or computers.

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available to them in the medical and dental professions, they made a pact among themselves that they would become doctors. It took a lot of determination—and a lot of support from one another—but despite all the hardships along the way, the three succeeded. Retold with the help of an award-winning author, this younger adaptation of the adult hit novel *The Pact* is a hard-hitting, powerful, and inspirational book that will speak to young readers everywhere.

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the lifespan of a fact pdf: Communities in Action National Academies of Sciences, Engineering, and Medicine, Health and Medicine Division, Board on Population Health and Public Health Practice, Committee on Community-Based Solutions to Promote Health Equity in the United States, 2017-04-27 In the United States, some populations suffer from far greater disparities in health than others. Those disparities are caused not only by fundamental differences in health status across segments of the population, but also because of inequities in factors that impact health status, so-called determinants of health. Only part of an individual's health status depends on his or her behavior and choice; community-wide problems like poverty, unemployment, poor education, inadequate housing, poor public transportation, interpersonal violence, and decaying neighborhoods also contribute to health inequities, as well as the historic and ongoing interplay of structures, policies, and norms that shape lives. When these factors are not optimal in a community, it does not mean they are intractable: such inequities can be mitigated by social policies that can shape health in powerful ways. *Communities in Action: Pathways to Health Equity* seeks to delineate the causes of and the solutions to health inequities in the United States. This report focuses on what communities can do to promote health equity, what actions are needed by the many and varied stakeholders that are part of communities or support them, as well as the root causes and structural barriers that need to be overcome.

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aging. The key is activating newly discovered vitality genes, the descendants of an ancient genetic survival circuit that is both the cause of aging and the key to reversing it. Recent experiments in genetic reprogramming suggest that in the near future we may not just be able to feel younger, but actually become younger. Through a page-turning narrative, Dr. Sinclair invites you into the process of scientific discovery and reveals the emerging technologies and simple lifestyle changes—such as intermittent fasting, cold exposure, exercising with the right intensity, and eating less meat—that have been shown to help us live younger and healthier for longer. At once a roadmap for taking charge of our own health destiny and a bold new vision for the future of humankind, *Lifespan* will forever change the way we think about why we age and what we can do about it.

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the lifespan of a fact pdf: Antifragile Nassim Nicholas Taleb, 2014-01-28 *Antifragile* is a standalone book in Nassim Nicholas Taleb's landmark *Incerto* series, an investigation of opacity, luck, uncertainty, probability, human error, risk, and decision-making in a world we don't understand. The other books in the series are *Fooled by Randomness*, *The Black Swan*, *Skin in the Game*, and *The Bed of Procrustes*. Nassim Nicholas Taleb, the bestselling author of *The Black Swan* and one of the foremost thinkers of our time, reveals how to thrive in an uncertain world. Just as human bones get stronger when subjected to stress and tension, and rumors or riots intensify when someone tries to repress them, many things in life benefit from stress, disorder, volatility, and turmoil. What Taleb has identified and calls "antifragile" is that category of things that not only gain from chaos but need it in order to survive and flourish. In *The Black Swan*, Taleb showed us that highly improbable and unpredictable events underlie almost everything about our world. In *Antifragile*, Taleb stands uncertainty on its head, making it desirable, even necessary, and proposes that things be built in an antifragile manner. The antifragile is beyond the resilient or robust. The resilient resists shocks and stays the same; the antifragile gets better and better. Furthermore, the antifragile is immune to prediction errors and protected from adverse events. Why is the city-state better than the nation-state, why is debt bad for you, and why is what we call "efficient" not efficient?

at all? Why do government responses and social policies protect the strong and hurt the weak? Why should you write your resignation letter before even starting on the job? How did the sinking of the Titanic save lives? The book spans innovation by trial and error, life decisions, politics, urban planning, war, personal finance, economic systems, and medicine. And throughout, in addition to the street wisdom of Fat Tony of Brooklyn, the voices and recipes of ancient wisdom, from Roman, Greek, Semitic, and medieval sources, are loud and clear. Antifragile is a blueprint for living in a Black Swan world. Erudite, witty, and iconoclastic, Taleb's message is revolutionary: The antifragile, and only the antifragile, will make it. Praise for Antifragile "Ambitious and thought-provoking . . . highly entertaining."—The Economist "A bold book explaining how and why we should embrace uncertainty, randomness, and error . . . It may just change our lives."—Newsweek

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the story of 'the secret silent miracle of human progress' as only he can. But Factfulness does much more than that. It also explains why progress is so often secret and silent and teaches readers how to see it clearly." —Melinda Gates

Factfulness by Hans Rosling, an outstanding international public health expert, is a hopeful book about the potential for human progress when we work off facts rather than our inherent biases. - Former U.S. President Barack Obama

Factfulness: The stress-reducing habit of only carrying opinions for which you have strong supporting facts. When asked simple questions about global trends—what percentage of the world's population live in poverty; why the world's population is increasing; how many girls finish school—we systematically get the answers wrong. So wrong that a chimpanzee choosing answers at random will consistently outguess teachers, journalists, Nobel laureates, and investment bankers. In Factfulness, Professor of International Health and global TED phenomenon Hans Rosling, together with his two long-time collaborators, Anna and Ola, offers a radical new explanation of why this happens. They reveal the ten instincts that distort our perspective—from our tendency to divide the world into two camps (usually some version of us and them) to the way we consume media (where fear rules) to how we perceive progress (believing that most things are getting worse). Our problem is that we don't know what we don't know, and even our guesses are informed by unconscious and predictable biases. It turns out that the world, for all its imperfections, is in a much better state than we might think. That doesn't mean there aren't real concerns. But when we worry about everything all the time instead of embracing a worldview based on facts, we can lose our ability to focus on the things that threaten us most. Inspiring and revelatory, filled with lively anecdotes and moving stories, Factfulness is an urgent and essential book that will change the way you see the world and empower you to respond to the crises and opportunities of the future. --- "This book is my last battle in my life-long mission to fight devastating ignorance...Previously I armed myself with huge data sets, eye-opening software, an energetic learning style and a Swedish bayonet for sword-swallowing. It wasn't enough. But I hope this book will be." Hans Rosling, February 2017.

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This book investigates how persuasion relates to values in self-improvement literature, revealing the discursive practices used to persuade and engage their readers, and construct a credible persona. The author adopts a corpus-driven approach that encompasses an examination of genre analysis and linguistic features such as narrative, pronoun, grammar and structure. The book further draws on insights from original interviews with writers and readers of self-improvement books, as well as people who do not read the genre. It begins by providing a helpful overview of the concepts of ideology and genre. A brief history of self-improvement books and their values and assumptions provide the context for the analysis. Where relevant, linguistic features in self-improvement books are compared with other genres (e.g. academic text, conversation, news). This book will be of interest to students and scholars in the fields of linguistics, culture and media studies.

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Bilingualism Across the Lifespan examines the dynamics of bilingual language processing over time from the perspectives of neurolinguistics, psycholinguistics and sociolinguistics. This multidisciplinary approach is fundamental to an understanding of how the bilingual's two (or more) language systems interact with each other and with other higher cognitive systems, neurological substrates, and social systems - a central theme of this volume. Contributors examine the nature of bilingualism during various phases of the lifecycle - childhood, adulthood, and old age - and in various health/pathology conditions. Topics range from code separation in the young bilingual child, across various types of language pathologies in adult bilinguals, to language choice problems in dementia. The volume thus offers a broad overview of current theoretical and empirical approaches to the study of bilingualism. It will interest and stimulate researchers and graduate students in the fields of linguistics, neuropsychology, and developmental psychology, as well as in foreign language teaching, speech pathology, educational psychology, and special education.

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The ongoing COVID-19 pandemic marks the most significant, singular global disruption since World War

II, with health, economic, political, and security implications that will ripple for years to come. -Global Trends 2040 (2021) Global Trends 2040-A More Contested World (2021), released by the US National Intelligence Council, is the latest report in its series of reports starting in 1997 about megatrends and the world's future. This report, strongly influenced by the COVID-19 pandemic, paints a bleak picture of the future and describes a contested, fragmented and turbulent world. It specifically discusses the four main trends that will shape tomorrow's world: - Demographics-by 2040, 1.4 billion people will be added mostly in Africa and South Asia. - Economics-increased government debt and concentrated economic power will escalate problems for the poor and middleclass. - Climate-a hotter world will increase water, food, and health insecurity. - Technology-the emergence of new technologies could both solve and cause problems for human life. Students of trends, policymakers, entrepreneurs, academics, journalists and anyone eager for a glimpse into the next decades, will find this report, with colored graphs, essential reading.

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