

# automate reading news headlines

The constant influx of information can be overwhelming, and the need to stay informed is more crucial than ever. To effectively manage this, people are increasingly looking for ways to automate reading news headlines. This article delves into the various methods, tools, and benefits associated with automating the process of consuming news updates. We will explore how to streamline your news consumption, from RSS feeds and news aggregators to AI-powered solutions that personalize your information diet. Understanding these approaches can significantly enhance productivity and ensure you never miss critical developments. The objective is to empower readers with practical strategies for efficient news headline automation.

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## Understanding the Need for Automation

In today's digital age, the sheer volume of news generated daily can feel like an insurmountable tidal wave. Professionals, students, and individuals alike struggle to keep pace with the constant stream of information across numerous sources. This overabundance often leads to information overload, making it difficult to identify what is truly relevant and important. The ability to efficiently sift through this data is no longer a luxury but a necessity for informed decision-making and staying ahead.

The traditional method of manually visiting multiple news websites or sifting through scattered emails is time-consuming and inefficient. It requires significant mental effort to scan, process, and categorize headlines. Without a structured approach, critical news can be missed, leading to potential disadvantages in business, academics, or personal awareness. This is where the power of automation becomes indispensable, offering a way to reclaim valuable time and focus on actionable information.

## Core Technologies for Automating News Headlines

Several underlying technologies form the foundation for automating news headline consumption. These technologies enable the collection, filtering, and presentation of news in a more digestible format. Understanding these components is key to choosing the right automation strategy.

## **RSS (Really Simple Syndication)**

RSS is a web feed technology that allows users to access frequently updated content from websites in a standardized format. News organizations publish their latest articles in RSS feeds, which can then be subscribed to using an RSS reader. This eliminates the need to visit each site individually, as new headlines and summaries are delivered directly to a central location. It's a fundamental technology for news aggregation.

## **APIs (Application Programming Interfaces)**

Many news organizations and data providers offer APIs that allow developers to programmatically access their content. This offers a more flexible and powerful way to retrieve news headlines, often with advanced filtering and customization options. News applications and services heavily rely on APIs to pull in and process vast amounts of data efficiently.

## **Web Scraping**

Web scraping involves using automated bots or scripts to extract data from websites. While not always as clean or structured as RSS or APIs, it can be used to gather headlines from sources that may not offer other methods of access. However, it requires careful implementation to respect website terms of service and avoid overwhelming servers.

## **Leveraging RSS Feeds for Headline Aggregation**

RSS feeds remain a cornerstone for automating the reading of news headlines, offering a simple yet effective method for staying updated. By subscribing to the RSS feeds of your preferred news sources, you centralize all new content into a single application, known as an RSS reader or aggregator. This not only saves time but also provides a curated view of the news that matters most to you.

The process involves identifying the RSS feed URL for each website you follow. Most news sites will clearly label their RSS feeds, often with an

icon or a link in the footer or header. Once identified, you simply add this URL to your chosen RSS reader. Popular RSS readers include Feedly, Inoreader, and NewsBlur, each offering different features for organization and customization.

The primary benefit of using RSS feeds for headline automation is the direct delivery of information. Instead of actively searching for updates, new headlines and summaries appear in your reader as soon as they are published. This passive consumption model allows for quick scanning and prioritization, ensuring you can efficiently identify articles worthy of a deeper read. Furthermore, many readers allow for filtering and keyword alerts, adding another layer of automation to your news intake.

## **Exploring Dedicated News Aggregator Platforms**

Beyond basic RSS readers, a wide array of dedicated news aggregator platforms offer more sophisticated features for automating the reading of news headlines. These platforms often go beyond simple feed aggregation, incorporating advanced algorithms to personalize content, filter out noise, and even provide sentiment analysis. They are designed to be comprehensive hubs for all your news consumption needs.

These platforms typically allow users to select topics of interest, specific publications, and even keywords to follow. The aggregation engine then pulls headlines from a vast network of sources, presenting them in a unified and easily scannable interface. Many also offer mobile applications, ensuring you can stay informed on the go. Examples of such platforms include Google News, Apple News, and Flipboard, each with its unique approach to content curation and user experience.

The advantage of using these dedicated platforms lies in their built-in intelligence. They often learn your preferences over time, delivering more relevant headlines with each interaction. Features like "For You" sections or personalized topic suggestions help to cut through the clutter and present information that aligns with your specific interests and professional needs. This level of intelligent curation is a significant step forward in automating news headline consumption.

## **AI and Machine Learning in Headline Automation**

The integration of Artificial Intelligence (AI) and Machine Learning (ML) has revolutionized the way we can automate reading news headlines. These advanced technologies enable a far more personalized and intelligent approach to news consumption, moving beyond simple aggregation to sophisticated content understanding and delivery.

AI-powered systems can analyze the content of articles to understand their context, sentiment, and key topics. This allows them to not only present headlines but also to categorize them, rank them by importance, and even summarize them more effectively. For instance, an AI might identify that a particular company you follow has been mentioned in multiple articles and flag this as a trending topic for you.

Machine learning algorithms continuously refine the news delivery based on your engagement. If you consistently click on, read, or save articles about a specific subject, the AI will learn to prioritize similar headlines in the future. Conversely, if you ignore certain types of news, the algorithm will adjust to show you less of it. This dynamic learning process ensures that your news feed becomes increasingly tailored to your individual needs, making the automation of reading news headlines a truly personalized experience.

## **Personalized Content Filtering**

One of the most significant contributions of AI to headline automation is personalized content filtering. Instead of generic news feeds, AI can learn your specific interests, professional domain, and even your preferred tone of news reporting. This allows for the precise exclusion of irrelevant topics and the amplification of those that are of utmost importance.

For example, if you are an investor focused on the technology sector, an AI can be trained to filter out political news or entertainment updates, presenting you with only the latest developments in tech companies, market trends, and innovation. This granular control over the news you receive drastically improves efficiency and reduces cognitive load.

## **Sentiment Analysis and Trend Detection**

AI algorithms can also perform sentiment analysis on news articles, helping users quickly gauge the overall tone or perspective of a story. This is invaluable when trying to understand public opinion or market reactions. Furthermore, ML models excel at detecting emerging trends by analyzing the frequency and context of keywords and topics across a vast number of articles.

This capability allows users to proactively identify burgeoning issues or shifts in discourse before they become mainstream. Automating this process means you are constantly aware of the pulse of relevant industries or societal shifts, providing a competitive edge.

# Customizing Your News Feed for Efficiency

Effective automation of reading news headlines hinges on the ability to customize your news feed to align with your specific needs and priorities. Without personalization, even automated systems can become a source of noise rather than valuable insight. Taking the time to fine-tune your settings is crucial for maximizing efficiency and ensuring you receive relevant information.

This customization can involve selecting specific topics, industries, keywords, and even individual news sources to include or exclude. Most news aggregator platforms and RSS readers offer robust options for setting up these preferences. For instance, you might choose to prioritize breaking news alerts for your industry while receiving daily digests for less critical topics.

The goal is to create a focused information stream that minimizes irrelevant content. This allows for quicker scanning of headlines, enabling you to identify the most important stories with minimal effort. A well-customized feed acts as a powerful filter, ensuring that your limited time is spent engaging with information that truly matters.

## Setting Up Keyword Alerts

A powerful technique within news automation is setting up keyword alerts. These alerts notify you immediately when a specific keyword or phrase appears in a news headline or article. This is particularly useful for tracking specific companies, products, competitors, or emerging technologies.

For example, a marketing professional might set up alerts for their company's brand name, a competitor's name, and industry-specific terms like "digital transformation" or "AI in marketing." This ensures they are immediately aware of any relevant news, allowing for rapid response and strategic adjustments.

## Prioritizing and Categorizing News

Beyond simple alerts, many automation tools allow you to assign priorities or categorize news items. This can be done manually or through AI-driven analysis. For instance, you might designate "critical" news for immediate review, "important" news for daily consideration, and "general interest" news for occasional browsing.

Categorization further enhances organization. You can create folders or tags for different projects, clients, or areas of expertise, ensuring that related

news items are grouped together. This makes it easier to revisit information and track developments within specific contexts.

## **Benefits of Automating News Headline Reading**

The advantages of automating the process of reading news headlines are numerous and far-reaching, impacting productivity, knowledge acquisition, and overall awareness. By offloading the manual effort of sifting through information, individuals and organizations can unlock significant benefits.

One of the most immediate benefits is the substantial saving of time. Instead of dedicating hours to browsing multiple websites, users can quickly scan a curated list of headlines, often with summaries, in a fraction of the time. This reclaimed time can be redirected to more strategic tasks, deeper analysis, or other essential activities. This efficiency gain is critical in fast-paced environments.

Furthermore, automated systems ensure a more consistent and comprehensive intake of information. By subscribing to a wide array of relevant sources and having them automatically aggregated, the chances of missing critical news are significantly reduced. This leads to better-informed decision-making across all aspects of personal and professional life.

- Increased Productivity
- Improved Timeliness of Information
- Reduced Information Overload
- Enhanced Decision-Making Capabilities
- Better Awareness of Industry Trends
- Streamlined Research Processes

The ability to focus on what matters most, thanks to personalization and filtering, reduces mental fatigue and allows for a more strategic approach to information consumption. This makes staying informed a less daunting and more rewarding endeavor.

## **Challenges and Considerations in Automation**

While the benefits of automating news headline reading are substantial, there are also inherent challenges and considerations that users should be aware of. These factors can impact the effectiveness and ethical implications of automated news consumption.

One primary challenge is the potential for bias within automated systems. AI algorithms, while powerful, are trained on data, and if that data contains inherent biases, the output will reflect them. This can lead to skewed news feeds that disproportionately favor certain viewpoints or neglect others, creating echo chambers. It is crucial to be aware of this and, where possible, diversify news sources and critically evaluate the presented information.

Another consideration is the "filter bubble" effect. Over-personalization, while efficient, can lead to users being exposed only to information that confirms their existing beliefs, limiting their exposure to diverse perspectives and potentially hindering critical thinking. Maintaining a balance between personalization and broad awareness is key.

- Algorithmic Bias
- The Filter Bubble Effect
- Information Accuracy and Verification
- Over-reliance on Automation
- Technical Complexity and Setup
- Privacy Concerns with Data Collection

Ensuring the accuracy and reliability of news sources within an automated system is also paramount. Automated systems might aggregate content from less reputable outlets, requiring users to exercise diligence in verifying information. Finally, technical challenges in setting up and maintaining complex automation workflows can be a hurdle for some users.

## **Future Trends in News Headline Consumption**

The landscape of news consumption is constantly evolving, and the future of automating news headline reading promises even more sophisticated and integrated solutions. As technology advances, we can expect a deeper fusion of AI, user experience design, and personalized content delivery.

One significant trend will be the further maturation of AI in understanding not just headlines but the nuance and implications of news stories. This could lead to AI systems that can proactively identify potential impacts on specific industries or businesses, offering predictive insights rather than just historical reporting. Voice-activated news assistants are also likely to become more prevalent, allowing for hands-free interaction with news feeds.

The integration with other productivity tools will also deepen. Imagine your news automation system automatically creating tasks or calendar entries based on significant developments. The focus will increasingly be on making the consumption of news a seamless and actionable part of a broader workflow, moving beyond simple reading to intelligent understanding and immediate application. Developments in augmented reality and virtual reality might also offer new, immersive ways to engage with news data in the future.

## FAQ

### **Q: What is the most efficient way to automate reading news headlines for busy professionals?**

A: For busy professionals, the most efficient way to automate reading news headlines typically involves leveraging a combination of AI-powered news aggregators and setting up targeted RSS feeds with keyword alerts. Platforms like Feedly or Inoreader, coupled with Google Alerts or similar services, allow for deep customization and immediate notification of critical updates relevant to their specific industry or interests, minimizing the need for manual browsing.

### **Q: Can AI truly understand the importance of a news headline for my specific needs?**

A: Yes, AI is increasingly capable of understanding the importance of a news headline for your specific needs through machine learning algorithms that analyze your past interactions, stated preferences, and the contextual relevance of articles. By learning what you click on, read thoroughly, or share, AI can refine its delivery to prioritize headlines that align with your professional domain, personal interests, and research objectives.

### **Q: How can I avoid falling into a "filter bubble" when automating my news intake?**

A: To avoid a "filter bubble" when automating your news intake, actively seek out and subscribe to a diverse range of reputable news sources that may offer different perspectives. Many news aggregator platforms allow you to intentionally include sources outside your usual preferences, or you can periodically review and adjust your settings to ensure a broader spectrum of information is being presented.



## **Q: What are the main differences between using an RSS reader and a dedicated news aggregator app?**

A: The main difference lies in their features and sophistication. RSS readers are generally simpler, focusing on aggregating content directly from RSS feeds. Dedicated news aggregator apps often incorporate AI for personalization, content analysis, topic discovery, and advanced filtering, providing a more curated and intelligent news experience beyond basic feed aggregation.

## **Q: Is it possible to automate the summarization of news headlines and articles?**

A: Yes, it is increasingly possible to automate the summarization of news headlines and articles using AI-powered natural language processing (NLP) tools. Many advanced news aggregators and specialized AI summarization services can generate concise summaries of articles, allowing you to grasp the key information without reading the entire piece, further enhancing efficiency in news consumption.

## **Q: What are the privacy implications of using AI-driven tools to automate news reading?**

A: Privacy implications of AI-driven tools for automating news reading often relate to data collection. These tools typically collect data on your reading habits and preferences to personalize your experience. It's essential to review the privacy policies of any service you use to understand what data is collected, how it's used, and what control you have over your personal information.

## **Q: How can I set up automation to track breaking news in a specific niche industry?**

A: To automate tracking breaking news in a niche industry, combine RSS feeds from key industry publications with sophisticated keyword alerts. Utilize services like Google Alerts, or advanced features within news aggregators like Inoreader, to set up instant notifications for specific industry terms, company names, and relevant events, ensuring you are among the first to know about critical developments.

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**automate reading news headlines: Automatic Text Summarization** Juan-Manuel Torres-Moreno, 2014-11-10 Textual information in the form of digital documents quickly accumulates to create huge amounts of data. The majority of these documents are unstructured: it is unrestricted text and has not been organized into traditional databases. Processing documents is therefore a perfunctory task, mostly due to a lack of standards. It has thus become extremely difficult to implement automatic text analysis tasks. Automatic Text Summarization (ATS), by condensing the text while maintaining relevant information, can help to process this ever-increasing, difficult-to-handle, mass of information. This book examines the motivations and different algorithms for ATS. The author presents the recent state of the art before describing the main problems of ATS, as well as the difficulties and solutions provided by the community. The book provides recent advances in ATS, as well as current applications and trends. The approaches are statistical, linguistic and symbolic. Several examples are also included in order to clarify the theoretical concepts.

**automate reading news headlines: Automatic Text Simplification** Horacio Saggion, 2022-05-31 Thanks to the availability of texts on the Web in recent years, increased knowledge and information have been made available to broader audiences. However, the way in which a text is written—its vocabulary, its syntax—can be difficult to read and understand for many people, especially those with poor literacy, cognitive or linguistic impairment, or those with limited knowledge of the language of the text. Texts containing uncommon words or long and complicated sentences can be difficult to read and understand by people as well as difficult to analyze by machines. Automatic text simplification is the process of transforming a text into another text which, ideally conveying the same message, will be easier to read and understand by a broader audience. The process usually involves the replacement of difficult or unknown phrases with simpler equivalents and the transformation of long and syntactically complex sentences into shorter and less complex ones. Automatic text simplification, a research topic which started 20 years ago, now has taken on a central role in natural language processing research not only because of the interesting challenges it possesses but also because of its social implications. This book presents past and current research in text simplification, exploring key issues including automatic readability assessment, lexical simplification, and syntactic simplification. It also provides a detailed account of machine learning techniques currently used in simplification, describes full systems designed for specific languages and target audiences, and offers available resources for research and development together with text simplification evaluation techniques.

**automate reading news headlines:** *Algorithms, Automation, and News* Neil Thurman, Seth C.

Lewis, Jessica Kunert, 2021-05-17 This book examines the growing importance of algorithms and automation—including emerging forms of artificial intelligence—in the gathering, composition, and distribution of news. In it the authors connect a long line of research on journalism and computation with scholarly and professional terrain yet to be explored. Taken as a whole, these chapters share some of the noble ambitions of the pioneering publications on ‘reporting algorithms’, such as a desire to see computing help journalists in their watchdog role by holding power to account. However, they also go further, firstly by addressing the fuller range of technologies that computational journalism now consists of: from chatbots and recommender systems to artificial intelligence and atomised journalism. Secondly, they advance the literature by demonstrating the increased variety of uses for these technologies, including engaging underserved audiences, selling subscriptions, and recombining and re-using content. Thirdly, they problematise computational journalism by, for example, pointing out some of the challenges inherent in applying artificial intelligence to investigative journalism and in trying to preserve public service values. Fourthly, they offer suggestions for future research and practice, including by presenting a framework for developing democratic news recommenders and another that may help us think about computational journalism in a more integrated, structured manner. The chapters in this book were originally published as a special issue of Digital Journalism.

**automate reading news headlines:** Acceptance and Diffusion of Connected and Automated Driving in Japan and Germany Christine Eisenmann, Dennis Seibert, Torsten Fleischer, Ayako Taniguchi, Takashi Oguchi, 2024-12-01 This open access book gives comprehensive empirical insights on connected and automated driving (CAD) of road transport vehicles which leads to the driver being partially or completely replaced by automation. The current trend towards widespread research and development of automation of motorised individual transport is driven by the expected benefits, such as increased road safety, smoother traffic flow, reduction of congestion, or use of driving time for other activities. CAD has the potential to change several dimensions of the transport system, ranging from changes in car ownership to the availability of entirely new mobility services. Some proponents even expect CAD to revolutionise the current transport system as a whole. In order to make informed statements about the possible impact of CAD on transport systems, research must consider a wide range of open questions: In what way do the existing framework conditions of the prevailing mobility systems affect the impact of CAD? How does the governance style relate to regulatory changes and resource allocation in the development of CAD? Is an autonomous ride-hailing service really a profitable business case? What are the attitudes and expectations towards CAD in the general public? What are the effects of CAD on transport systems? What are other impacts of CAD that should be assessed? All of these questions were addressed within different projects as part of the Japanese-German Research Cooperation on CAD and can be discovered by the reader of this book.

**automate reading news headlines:** *Smart Home Automation with Linux and Raspberry Pi* Steven Goodwin, 2013-07-27 Smart Home Automation with Linux and Raspberry Pi shows you how to automate your lights, curtains, music, and more, and control everything via a laptop or mobile phone. You'll learn how to use Linux, including Linux on Raspberry Pi, to control appliances and everything from kettles to curtains, including how to hack game consoles and even incorporate LEGO Mindstorms into your smart home schemes. You'll discover the practicalities on wiring a house in terms of both power and networking, along with the selection and placement of servers. There are also explanations on handling communication to (and from) your computer with speech, SMS, email, and web. Finally, you'll see how your automated appliances can collaborate to become a smart home. Smart Home Automation with Linux was already an excellent resource for home automation, and in this second edition, Steven Goodwin will show you how a house can be fully controlled by its occupants, all using open source software and even open source hardware like Raspberry Pi and Arduino.

**automate reading news headlines:** *Automated Evaluation of Text and Discourse with Coh-Metrix* Danielle S. McNamara, Arthur C. Graesser, Philip M. McCarthy, Zhiqiang Cai,

2014-03-24 Coh-Metrix is among the broadest and most sophisticated automated textual assessment tools available today. Automated Evaluation of Text and Discourse with Coh-Metrix describes this computational tool, as well as the wide range of language and discourse measures it provides. Part I of the book focuses on the theoretical perspectives that led to the development of Coh-Metrix, its measures, and empirical work that has been conducted using this approach. Part II shifts to the practical arena, describing how to use Coh-Metrix and how to analyze, interpret, and describe results. Coh-Metrix opens the door to a new paradigm of research that coordinates studies of language, corpus analysis, computational linguistics, education, and cognitive science. This tool empowers anyone with an interest in text to pursue a wide array of previously unanswerable research questions.

**automate reading news headlines: New Perspectives on State Socialism in China**

Timothy Cheek, Tony Saich, 2016-12-05 Placing Chinese Community Party history in the realm of social history and comparative politics, this text studies the roots of the policy failures of the late Maoist period and the tenacity of the CCP.

**automate reading news headlines: Media Representation of Migrants and Refugees** Kir

Elitaş, Serpil, 2024-06-17 The global narrative surrounding migrants, refugees, and people on the move is often fraught with biases, misunderstandings, and misrepresentations. While crucial for informing public opinion, media coverage can inadvertently perpetuate stereotypes, fuel discrimination, and distort realities. This leads to a climate where migrants and refugees are often misunderstood, marginalized, and even targeted with hate speech. Such narratives hinder efforts for inclusive societies and contribute to the polarization of public debates on migration. *Media Representation of Migrants and Refugees* offers a comprehensive solution by bringing together interdisciplinary perspectives to examine and challenge prevailing media narratives critically. By inviting scholars and practitioners from diverse fields such as Social Sciences, Humanities, Media, Communications, and Government, the book aims to provide a nuanced understanding of the complex interplay between media representations and the lived experiences of migrants. This book is a vital resource for academics, researchers, policymakers, and media professionals seeking to understand and address the challenges of media representation in the context of migration.

**automate reading news headlines: *The De Gruyter Handbook of Automated Futures*** Vaike

Fors, Martin Berg, Meike Brodersen, 2024-09-23 How does automation affect us, our environment, and our imaginations? What actions should we take in response to automation? Beyond grand narratives and technology-driven visions of the future, what more can automation offer? With these questions in mind, *The De Gruyter Handbook of Automated Futures* provides a framework for thinking about and implementing automation differently. It consolidates automated futures as an inter- and transdisciplinary research field, embedding the imaginaries, interactions, and impacts of automation technology within their social, historical, societal, cultural, and political contexts. Promoting a critical yet constructive and engaging agenda, the handbook invites readers to collaborate with rather than resist automation agendas. It does so by pushing the agenda for social science, humanities and design beyond merely assessing and evaluating existing technologies. Instead, the handbook demonstrates how the humanities and social sciences are essential to the design and governance of sustainable sociotechnical systems. Methodologically, the handbook is underpinned by a pedagogical approach to staging co-learning and co-creation of automated futures with, rather than simply for, people. In this way, the handbook encourages readers to explore new and alternative modes of research, fostering a deeper engagement with the evolving landscape of automation.

**automate reading news headlines: *Artificial Intelligence, Automation and the Future of Competence at Work*** Jon-Arild Johannessen, 2020-12-07

Artificial intelligence and the autonomous robots of the Fourth Industrial Revolution will render certain jobs and competences obsolete but will also create new roles, which in turn require new sets of skills. They will also transform how we produce, distribute and consume, as well as how we think. Rather than a linear understanding of evolutionary processes, we will develop a more interactive and circular interpretation. This book

offers a unique and holistic perspective on the future of work in the context of industry 4.0. It discusses the globalization of capital markets, how artificial intelligence can help organizations to be more competitive and the new role of leadership in this technological landscape. The author argues that there are four categories of competences, which will be required in order to maintain the relevance of human skills and expertise in the innovation economy. The new jobs that come into being will lend themselves to a particular set of skills. General competences will be necessary for roles involving the 4Cs of communication, creativity, collaboration and change. Specific or STEM competences will be called for across the science, technology, engineering and mathematics sectors. Human competences will lend themselves to positions comprising the SELC framework of social, emotional, leadership and cultural skills. Critical or REVE competences will be in demand for roles embracing reflection, ethics, values and the environment. The book provides a human-centric view of the current technological advancements of artificial intelligence and robotics and offers a positive outlook for human actors seeking continued relevance. It will appeal to scholars and students of the innovation economy, the knowledge society and the coming Fourth Industrial Revolution.

**automate reading news headlines:** *Failing Newspaper Act* United States. Congress. Senate. Committee on the Judiciary. Subcommittee on Antitrust and Monopoly, 1967 Considers S. 1312, to exempt from the antitrust laws certain combinations and arrangements necessary for the survival of failing newspapers. Includes report Newspaper Monopolies and the Antitrust Laws, a Study of the Failing Newspaper Act; by International Typographical Union, 1967 (p. 125-172).

**automate reading news headlines:** *Intelligent Data Engineering and Automated Learning - IDEAL 2019* Hujun Yin, David Camacho, Peter Tino, Antonio J. Tallón-Ballesteros, Ronaldo Menezes, Richard Allmendinger, 2019-11-07 This two-volume set of LNCS 11871 and 11872 constitutes the thoroughly refereed conference proceedings of the 20th International Conference on Intelligent Data Engineering and Automated Learning, IDEAL 2019, held in Manchester, UK, in November 2019. The 94 full papers presented were carefully reviewed and selected from 149 submissions. These papers provided a timely sample of the latest advances in data engineering and machine learning, from methodologies, frameworks, and algorithms to applications. The core themes of IDEAL 2019 include big data challenges, machine learning, data mining, information retrieval and management, bio-/neuro-informatics, bio-inspired models (including neural networks, evolutionary computation and swarm intelligence), agents and hybrid intelligent systems, real-world applications of intelligent techniques and AI.

**automate reading news headlines:** *Revealing Media Bias in News Articles* Felix Hamborg, 2023-02-24 This open access book presents an interdisciplinary approach to reveal biases in English news articles reporting on a given political event. The approach named person-oriented framing analysis identifies the coverage's different perspectives on the event by assessing how articles portray the persons involved in the event. In contrast to prior automated approaches, the identified frames are more meaningful and substantially present in person-oriented news coverage. The book is structured in seven chapters: Chapter 1 presents a few of the severe problems caused by slanted news coverage and identifies the research gap that motivated the research described in this thesis. Chapter 2 discusses manual analysis concepts and exemplary studies from the social sciences and automated approaches, mostly from computer science and computational linguistics, to analyze and reveal media bias. This way, it identifies the strengths and weaknesses of current approaches for identifying and revealing media bias. Chapter 3 discusses the solution design space to address the identified research gap and introduces person-oriented framing analysis (PFA), a new approach to identify substantial frames and to reveal slanted news coverage. Chapters 4 and 5 detail target concept analysis and frame identification, the first and second component of PFA. Chapter 5 also introduces the first large-scale dataset and a novel model for target-dependent sentiment classification (TSC) in the news domain. Eventually, Chapter 6 introduces Newsalyze, a prototype system to reveal biases to non-expert news consumers by using the PFA approach. In the end, Chapter 7 summarizes the thesis and discusses the strengths and weaknesses of the thesis to derive ideas for future research on media bias. This book mainly targets researchers and graduate students

from computer science, computational linguistics, political science, and further social sciences who want to get an overview of the relevant state of the art in the other related disciplines and understand and tackle the issue of bias from a more effective, interdisciplinary viewpoint.

**automate reading news headlines:** Newspaper Business In India: A Case Study of Marathi Newspapers in Mumbai Dr. Manjula Srinivas, 2021-08-21 Newspapers will always remain a reliable source of information. There has been a digital revolution which has also affected the newspaper industry, over the years, across the world. Indian Newspaper Business has interesting inputs to share. The book shares the business of Marathi newspapers in Mumbai. A must read for those who want to know the measures taken by the Newspaper industry to sustain the print media business.

**automate reading news headlines:** **Emerging Practices in the Age of Automated Digital Journalism** Berta García-Orosa, Sara Pérez-Seijo, Ángel Vizoso, 2022-10-21 Emerging Practices in the Age of Automated Digital Journalism provides detailed insight into the current state of journalism and its future challenges. The book brings together a global team of authors to review and analyse emerging practices in the automated digital scenario through which journalism is being reshaped, such as novel languages, storytelling forms, and business models. Providing a much-needed review of the field to apprehend the knowledge and experience acquired, the collection also offers an up-to-date overview of digital journalism today, outlining those trends pointing to the future of journalism practice and media in the online sphere. Through a multidisciplinary and international approach, chapters delve into the main technological changes that digital journalism has recently faced, closely related to digital native media, novel storytelling forms, social media, innovation, television broadcasting, new media management structures and procedures, content automation, fact-checking, web analytics, and social audiences. Offering new insights into this fast-developing area, this volume will be an engaging and vital resource for media professionals and researchers in journalism and communication studies, as well as those interested in contemporary journalism practice and communication technology.

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