



Comparing Different ChatGPT Models

| Model | Cost per 1 million tokens | Token limits | Recency of Information | Speed |
|-------------------|------------------------------|---------------------------------------|------------------------|--|
| GPT-3.5 Turbo | Input tokens: \$0.50 | Context window: 16,385 tokens | Sep 2021 | Output speed: 121.5 tokens/second |
| | Output tokens: \$1.50 | Output limit: 4,096 tokens | | Latency: 0.60 seconds |
| GPT-4 Turbo | Input tokens: \$10 | Context window: 128,000 tokens | Dec 2023 | Output speed: 39.3 tokens/second |
| | Output tokens: \$30 | Output limit: 4,096 tokens | | Latency: 1.25 seconds |
| GPT-4o | Input tokens: \$2.50 | Context window: 128,000 tokens | Oct 2023 | Output speed: 134.9 tokens/second |
| | Output tokens: \$10 | Output limit: 16,384 tokens | | Latency: 0.41 seconds |
| GPT-4o mini | Input tokens: \$0.15 | Context window: 128,000 tokens | Oct 2023 | Output speed: 112.2 tokens/second |
| | Output tokens: \$0.60 | Output limit: 16,384 tokens | | Latency: 0.63 seconds |
| OpenAI o1-preview | Input tokens: \$15 | Context window: 128,000 tokens | Oct 2023 | Output speed: 151.3 tokens/second |
| | Output tokens: \$60 | Output limit: 32,000 tokens | | Latency: 22 seconds |
| OpenAI o1-mini | Input tokens: \$3 | Context window: 128,000 tokens | Oct 2023 | Output speed: 237 tokens/second |
| | Output tokens: \$12 | Output limit: 64,000 tokens | | Latency: 9.01 seconds |

Chatgpt Compare

Yi-Tong Ma

Chatgpt Compare:

Human Interaction & Emerging Technologies (IHET-AI 2023): Artificial Intelligence & Future Applications

Tareq Ahram and Redha Taiar,2023-04-13 Human Interaction Emerging Technologies Artificial Intelligence Future Applications Proceedings of the 9th International Conference on Human Interaction and Emerging Technologies IHET AI 2023 April 13 15 2023 Lausanne Switzerland *Interactive Storytelling* Lissa Holloway-Attaway,John T. Murray,2023-10-30 This two volume set LNCS 14383 and LNCS 14384 constitutes the refereed proceedings of the 16th International Conference on Interactive Digital Storytelling ICIDS 2023 held in Kobe Japan during November 11 15 2023 The 30 full papers presented in this book together with 11 short papers were carefully reviewed and selected from 101 submissions Additionally the proceedings includes 22 Late Breaking Works The papers focus on topics such as theory history and foundations social and cultural contexts tools and systems interactive narrative design virtual worlds performance games and play applications and case studies and late breaking works *Parlay Betting Strategy* Joseph Ejike Ojih, What if turning 10 into 1 000 wasn't blind luck but a calculated system This book pulls back the curtain on parlay betting and reveals how ChatGPT can be used as a powerful analytical partner Instead of guessing winners or chasing hype readers learn how to use AI prompts to analyze odds expose the house edge simulate outcomes and build smarter parlays step by step Written in a fast paced eye opening style the book blends psychology probability and real betting scenarios to show why most bettors lose and how disciplined thinkers can survive longer and think clearer This is not a promise of easy money It is a blueprint for betting with brains instead of emotions Once you read it you will never look at parlays the same way again *Testing Software and Systems* Silvia

Bonfanti,George Angelos Papadopoulos,2025-09-15 This book constitutes the refereed proceedings of the 37th IFIP WG 6 1 International Conference on Testing Software and Systems ICTSS 2025 held in Limassol Cyprus during September 17 19 2025 The 19 full papers and 4 short papers included in this book were carefully reviewed and selected from 38 submissions

They were organized in topical sections as follows Foundations and Advanced Testing Techniques Intelligent and Automated Testing LLMs Agents and AI Driven Testing Testing in Complex and Security Critical Systems [Proceedings of IAC 2024 in Prague](#) Group of Authors,2024-03-21 International Academic Conferences Teaching Learning and E learning IAC TLEI

Management Economics and Marketing IAC MEM [Intelligent Systems and Applications](#) Kohei Arai,2024-07-30 This volume is a collection of meticulously crafted insightful and state of the art papers presented at the Intelligent Systems Conference 2024 held in Amsterdam The Netherlands on 5 6 September 2024 The conference received an overwhelming response with a total of 535 submissions After a rigorous double blind peer review process 181 papers were selected for presentation These papers span a wide range of scientific topics including Artificial Intelligence Computer Vision Robotics Intelligent Systems and more We hope that readers find this volume both interesting and valuable Furthermore we expect that the conference and its proceedings will inspire further research and technological advancements in these critical areas

of study Thank you for engaging with this collection of works from the Intelligent Systems Conference 2024 Your interest and support contribute significantly to the ongoing progress and innovation in the field of intelligent systems [Handbook of Research on Redesigning Teaching, Learning, and Assessment in the Digital Era](#) Meletiadou, Eleni,2023-05-15 Recent evolutions such as pervasive networking and other enabling technologies have been increasingly changing human life knowledge acquisition and the way works are performed and students learn In this societal change educational institutions must maintain their leading role They have therefore embraced digitally enhanced learning to provide increased flexibility and access for their students The Handbook of Research on Redesigning Teaching Learning and Assessment in the Digital Era provides insights into the transformation of education in the digital era and responds to the needs of learners of any context and background through relevant studies that include sound pedagogical and content knowledge Covering key topics such as hybrid learning media remote learning and social media this major reference work is ideal for administrators policymakers academicians researchers scholars practitioners librarians instructors and students [Rethinking the Pedagogy of Sustainable Development in the AI Era](#) Chinedu, Caleb Chiidozie,Mafarja, Nofouz,Hussein, Mahmood H.,Saleem, Atif,2025-03-14 Artificial intelligence AI technologies can transform the teaching and learning of sustainable development AI driven innovative approaches can transform traditional educational practices and encourage experimentation with and development of novel strategies that harness AI s capabilities to enhance sustainability education By incorporating practical strategies for integrating AI into sustainability education across various contexts teachers may foster a new generation of learners equipped to contribute to a sustainable future Additionally the use of AI allows teachers to foster a culture of continuous improvement and creativity Rethinking the Pedagogy of Sustainable Development in the AI Era explores the transformative potential of artificial intelligence AI in the context of sustainable development education It examines how AI technologies can be leveraged to enhance the pedagogy of sustainability offering new methods tools and approaches to empower learners with the necessary skills and knowledge to address global sustainability challenges Covering topics such as circularity power systems and vocational pedagogy this book is an excellent resource for educators curriculum developers administrators policymakers sustainability practitioners professionals researchers scholars academicians and more [The Ultimate ChatGPT Prompt Book](#) Igor Pogany,2026-01-13 Discover the easiest way to leverage artificial intelligence with these 750 ready to use ChatGPT prompts for common uses such as increasing work productivity creative writing fun and entertainment and more In this indispensable guide Igor Pogany Head of Education and partner of AI Advantage empowers both newcomers and seasoned experts alike to speak ChatGPT with fluency and confidence Now interacting with ChatGPT is easier than ever with more than 750 expert tested prompts for a myriad of practical use cases 100 cheat sheets list specific prompts for achieving a given task along with a prompting formula to help you tailor the prompt to your specific needs Get equipped with ready to use solutions for your everyday challenges such as Improving productivity when learning new skills

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beleaguered AI lackey on a rollicking metafictional journey through the art of storytelling Presenting his prompts and the AI generated narrative alongside extensive commentary Stanton provides a startling paean to the art of a good story and boundless human creativity Hopeful and hilarious Benny the Blue Whale provides a joyfully anarchic meditation on AI literature and why we write A WATERSTONES AND NEW SCIENTIST BEST BOOK OF 2023 There s no book like it Scholarly childish fascinating and hilarious one of our funniest writers dissects what it takes to build a story and what that tells us about being human It ll really make you think if you can stop laughing Chris Addison co creator of BREEDERS Entertaining and alarmingly relevant provocative and philosophically satisfying it s ultimately a profoundly human text OBSERVER A magnificent experiment by a perfect fool deep and shallow and stupid and clever the perfect use of AI Andy Intelligence Robin Ince author of THE IMPORTANCE OF BEING INTERESTED Benny the Blue Whale is many things It s a fascinating discourse on the nature of language and storytelling It s a philosophical treatise on the possibilities of artificial intelligence It s a receptacle for obscenely hilarious jokes A brilliant and beautiful cyborg part human brain part computational muscle It s a post post modern work of genius Anthony McGowan Carnegie Medal winning author of LARK

Natural Language Processing in Action, Second Edition Hobson Lane,Maria Dyshel,2025-02-25 Develop your NLP skills from scratch with an open source toolbox of Python packages Transformers Hugging Face vector databases and your own Large Language Models Natural Language Processing in Action Second Edition has helped thousands of data scientists build machines that understand human language In this new and revised edition you ll discover state of the art Natural Language Processing NLP models like BERT and HuggingFace transformers popular open source frameworks for chatbots and more You ll create NLP tools that can detect fake news filter spam deliver exceptional search results and even build truthfulness and reasoning into Large Language Models LLMs In Natural Language Processing in Action Second Edition you will learn how to Process analyze understand and generate natural language text Build production quality NLP pipelines with spaCy Build neural networks for NLP using Pytorch BERT and GPT transformers for English composition writing code and even organizing your thoughts Create chatbots and other conversational AI agents In this new and revised edition you ll discover state of the art NLP models like BERT and HuggingFace transformers popular open source frameworks for chatbots and more Plus you ll discover vital skills and techniques for optimizing LLMs including conversational design and automating the trial and error of LLM interactions for effective and accurate results About the technology From nearly human chatbots to ultra personalized business reports to AI generated email news stories and novels natural language processing NLP has never been more powerful Groundbreaking advances in deep learning have made high quality open source models and powerful NLP tools like spaCy and PyTorch widely available and ready for production applications This book is your entrance ticket and backstage pass into the next generation of natural language processing About the book Natural Language Processing in Action Second Edition introduces the foundational technologies and state of the art tools you ll need to write and publish NLP applications

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Copilot vs ChatGPT Comparison Guide for Developers, Power Users, and Business Professionals

StoryBuddiesPlay, 2025-08-25. Unlock the power of artificial intelligence with Microsoft Copilot vs ChatGPT. The Complete Buyer's Guide. Packed with clear comparisons, expert insights, and ready-to-use decision frameworks, this book helps entrepreneurs, developers, and business leaders choose and implement the right AI assistant for their unique environment. From architecture and integrations to pricing, security, and future trends, you'll get actionable strategies to drive productivity, innovation, and ROI across your workflows. microsoft copilot chatgpt ai assistant comparison copilot vs chatgpt business ai tools ai productivity ai workflow automation enterprise ai custom gpt microsoft 365 copilot *ChatGPT vs. Gemini vs. Claude: The Ultimate AI Tools Showdown (2025 Edition)* Luisa Lorek, 2025-05-27. AI Tools Compared: The Ultimate 2025 Guide to ChatGPT, Gemini, Claude, and More. Stop guessing; discover which AI tool actually fits your needs with data-backed comparisons. Why This Book: Artificial intelligence is moving faster than ever, but most guides are already outdated. This 2025 edition handbook cuts through the hype with 500 hours of hands-on testing of all major AI platforms. Unbiased rankings for writers, coders, marketers, and businesses. Real-world use cases, not just specs. Up-to-date pricing, hidden limitations, and nobody talks about what's inside. The ChatGPT vs Gemini vs Claude Showdown: Who wins for writing, coding, research, Niche tool breakdowns, Jasper for marketing, Ghostwriter for devs, Perplexity for academics, Pro stacks, How to combine 2-3 tools for maximum productivity, 2025 exclusive new features like ChatGPT's Memory and Gemini's real-time web scraping. Who Needs This: Writers, Which AI helps vs. hurts your unique voice, Developers, DeepSeek vs GitHub Copilot, Best for your stack, Marketers, Jasper vs Writesonic for high-converting copy, Students, Claude's 200K context vs Gemini's fact-checking Bonus. Get the free AI Cheat Sheet downloadable PDF with quick start prompts for every tool. Workflow templates, Comparison matrix, updated quarterly. Updated for 2025. Includes newly launched features from OpenAI, Google, Anthropic. Follow the author for free AI tips: www.inspirationhub.com *Build a Text-to-Image Generator (from Scratch)* Mark Liu, 2026-01-13. This book takes you step-by-step through creating your own AI models that can generate images from text. You'll explore two methods of image generation: vision transformers and diffusion models, and learn vital AI development techniques as you go. Dive into the powerful models behind AI image generators. The best way to learn is to build something from scratch and in

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How A.I. Can Regain Humanity Within the GRIND Jonathan Kelly, 2025-12-19 Explore how people can develop a human centred mindset towards embracing AI to navigate and escape the GRIND Culture so often evidenced. We're more productive than ever yet less fulfilled. More connected than ever yet more alone. More optimized than ever yet less HUMAN. This book is seriously intelligent yet deeply HUMAN. The future is not written in code. It's written in CHARACTER. This book is for teens, educators, CEOs of business and technology companies and for everyone interested in AI. Dr Jonathan Guy Kelly is an educator and technologist with unique dual perspectives. With 20 years experience and an MBA Dr Kelly brings unique dual perspective to human centred technology.

[Artificial Intelligence: From Zero To Practical Use](#) Kael Novera, 2025-11-04 Artificial Intelligence is no longer the future, it is the present. In this accessible and engaging guide, Kael Novera takes readers on a journey that transforms curiosity into practical knowledge. In a clear and human way, the book explains what AI is, how it

came about how it works and how to apply it in everyday life even if you have never used it before Using simple language and real life examples the author shows how AI is changing careers businesses and habits revealing essential tools such as ChatGPT Midjourney Copilot and more Throughout the chapters readers learn how to use technology to increase productivity stimulate creativity and create new opportunities without needing to know how to program More than a technical manual this is a guide to personal and professional transformation teaching you how to think smart in the digital age Master AI practice and see real results Because the future isn't about replacing people with machines it's about expanding what people are capable of doing with them

AI Tools Compared: The Ultimate 2025 Guide to ChatGPT, Gemini, Claude, DeepSeek & More

Luisa Lorek, 2025-05-27 AI Tools Compared 2025 The Ultimate Guide to ChatGPT Gemini Claude More Cut through the AI chaos Discover the top 10 AI tools of 2025 side by side comparisons real world use cases and expert picks for writers coders marketers and professionals Why This Guide With AI evolving daily how do you choose the right tool This no fluff human friendly handbook breaks down Pros cons hidden limitations of ChatGPT Gemini Claude Copilot Jasper and more Tailored recommendations for writers developers students and businesses Pricing integrations and workflow hacks to save time and boost productivity Perfect for you if You're overwhelmed by AI options and need clarity You want unbiased comparisons no corporate hype You need actionable advice not just theory Key takeaways Which AI writes best ChatGPT vs Jasper vs Writesonic Best coding assistant DeepSeek vs Ghostwriter vs Copilot Top research tool Perplexity vs Gemini vs Claude AI stacks to combine tools like a pro Updated for 2025 with the latest features pricing and trends Don't waste time testing duds find your perfect AI match today

Chatgpt Compare Book Review: Unveiling the Magic of Language

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