

# **Comparing Different ChatGPT Models**

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

# **Chatgpt Compare**

Louis E. Boone, David L. Kurtz, Daniel Pfaltzgraf

#### **Chatgpt Compare:**

ChatGPT For Dummies Pam Baker, 2025-03-03 Updated to provide a deeper and closer look at ChatGPT Expanded and extended this new edition of ChatGPT For Dummies covers the latest tools models and options available on the popular generative AI platform You ll learn best practices for using ChatGPT as a text and media generation tool research assistant and content reviewer If you re new to the world of AI you ll get all the basic know how needed to add ChatGPT to your professional toolbox And if you ve been doing the genAI thing for a while already this book will sharpen your skills as you apply AI to real world projects in an ethical manner You ll get insight on the best practice for using ChatGPT to make your life and work easier and how to write prompts that result in high quality output Understand what generative AI is and how ChatGPT produces human like responses Get tips on writing effective prompts and using ChatGPT to generate sound and images Apply ChatGPT to your daily work or personal life Discover the best way to fact check AI generated content to avoid errors and hallucinations Anyone using ChatGPT to enhance their work whether for professional or personal use will get better results with ChatGPT For Dummies

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

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 Human Interaction & Emerging Technologies (IHIET-AI 2023): Artificial Intelligence & Future Applications Tareg works 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 IHIET AI 2023 April 13 15 2023 Lausanne Switzerland 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 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 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 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 21st Century Brain Richard Restak, 2025-11-18 Discover the Influences of Social Media Artificial Intelligence AI Climate Change Stress and More on Our Brains and Behavior Unique to the Twenty first Century During the past twenty five years we ve encountered powerful influences for good and bad on brain function and even brain

structure Consider the changes that have already taken place in how we communicate During the last half of the twentieth century images displaced words as the common parlance of communication On the nightly news we ve become accustomed to watching images drawn from video cameras used by law enforcement and thanks to a proliferating number of cellphones everyday use Yet AI is turning the traditional dynamic that images carry more weight than words seeing is believing upside down because we now have to question the authenticity of images We are finding ourselves forced to adjust to a world where what we see is not always what s really happening Next consider the effects of our changing environment on our brains and our behavior There is good reason to believe that a link exists between an increase in global temperature and suicide Wildfires becoming more and more common thanks to climate change affect air quality which is often undetectable by the average person until it reaches toxic levels Studies have proven that wildfire smoke is affecting our brains and potentially causing disease Perhaps the greatest twenty first century contributor to changes in brain function is stress Due to many factors explored in the book it s likely that levels of mental and emotional instability are on the horizon that can only be fully understood by focusing on the changes in the human brain brought about by these unparalleled levels of stress The brain is always evolving The 21st Century Brain will describe those influences on brain and behavior that are unique to this century as well as available preventive measures to mitigate some of these factors. This book is a quintessential study on how our brains are uniquely changing in the twenty first century as well as a guide to the personal and collective measures that can be taken to eliminate these factors or reduce their impact Python X ChatGPT □,2024-06-02 ChatGPT Python Python Python Data Mining App Python Python ChatGPT Python Python 2D Turtle Graphics □□ChatGPT□□□□□□□□□□Prompt Flow□LangChain□Semantic Kernel□□□□□□Ko Ko□□□□□□□Ian Chen□□Ryan OX Unity 3D Chung, 2024-04-26 ChatGPT OpenAI Plugins GPTs ChatGPT LLM 10 LLM LLM LangChain Semantic Kernel Python NET RAG 1 LangChain Semantic Kernel ChatGPT Prompt Prompt LangChain Semantic Kernel 2 RAG RAG LLM RAG 3 LLM AI AI LLM 4 a LangChain Semantic Kernel b RAG c Prompt d ChatGPT Azure OpenAI Will Google Developer Expert Microsoft MVP ChatGPT ChatGPT Azure AI LangChain Semantic Kernel Azure OpenAI Hugging Face RAG LLM LLM MVP AI AI Microsoft Regional Director Microsoft MVP Benny the Blue Whale Andy Stanton, 2023-11-02 AI is changing the world at frightening speed A bestselling author decides to find out more Something profound and utterly brilliant is going on hilarious THE TIMES Is ChatGPT the end of creative industries as we know them An ethical quagmire from which there is no return A threat to all our jobs as we keep hearing on the news Bestselling children's author Andy Stanton has made a career out of writing differently from the unconventional hero of his bestselling Mr Gum series to his penchant for absurdist plots his children's books are anything but formulaic When a friend introduces him to ChatGPT the new large language chatbot Andy is as sceptical as he is curious Can this jumble of algorithms really mimic the spontaneity of human thought Could it one day replace human authors like him for good And are we soon to be ruled over by despotic robot overlords He decides there s

only one thing for it he must test this bot's capabilities Eventually he settles on a prompt that will push the algorithm to its creative limits tell me a story about a blue whale with a tiny penis Chaos ensues What follows is a surprising and illuminating battle between Andy and ChatGPT that maybe just maybe might help us all understand AI a little bit better Join Andy and his 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

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**Contemporary Business** Louis E. Boone, David L. Kurtz, Daniel Pfaltzgraf, 2024-08-14 Student friendly engaging and accessible Contemporary Business 20e equips students with the skills to assess and solve today s global business challenges and succeed in a fast paced environment Designed to drive interest in business our newest edition offers a comprehensive approach to the material including a variety of resources to support today s students Its modern approach wealth of videos

relevant and up to date content and career readiness resources keep your course current and engaging Leadership 2.0 in processes of a sustainable change Prof. Dr. Michael Kurwan, 2025-06-30 Document from the year 2025 in the subject Leadership and Human Resources Leadership language English abstract In order to successfully implement sustainable changes in a company in the context of change processes strong leadership is required at the top of a company which should have a great deal of empathy and a sure instinct in order to position the company in the market in the long term and profitably In order to successfully shape these sustainable changes it will not be the famous power of the leader of the past but will only work with the involvement of employees in the new world of work in the knowledge age which is characterized by digitalization and artificial intelligence This new form of leadership is also referred to as Leadership 2 0 in which it is important to retain top performers and in particular key personnel in the company in the long term which is a very challenging leadership task in HR management In change processes a fundamental distinction must be made between incremental change management and radical change management While incremental change takes place continuously and is integrated into everyday working life radical change represents a strategic realignment of the company which is largely associated with staff reductions and is intended to change the corporate culture This is particularly true in the case of restructuring where cost cutting programs play a decisive role in ensuring the long term survival of the company Employees are more willing to go along with incremental change also known as continuous improvement than radical change as they could also be affected by staff cuts This fuels employees fears and therefore often leads to high staff turnover Harrison's Principles of Internal Medicine, Twenty-Second Edition (Vol.1 & Vol.2) Joseph Loscalzo, Anthony S. Fauci, Dennis L. Kasper, Stephen Hauser, Dan Longo, J. Larry Jameson, 2025-07-18 The acclaimed landmark guide to internal medicine updated to reflect the latest guidelines and recommendations The Voice of Clinical Reason For more than seven decades Harrison s Principles of Internal Medicine has provided healthcare professionals with the informational foundation needed to provide optimal patient care The world's leading authority on applied pathophysiology and clinical medicine this trusted resource has covered countless advances and developments across the full span of medicine Fully updated the new 22nd edition has been modified extensively in its structure and content and offers a standardized format for each disease chapter The authors and editors have curated and synthesized the vast amount of information that comprises general internal medicine and each of the major specialties into a highly readable and informative resource Harrison s is world renowned as the most authoritative source for Descriptions of disease mechanisms and how the clinician can apply that knowledge for the best patient care and optimal diagnosis and treatment of specific diseases Clear concise schemas that facilitate the generation of differential diagnoses to reason efficiently through complex real world clinical cases The physiologic and epidemiologic basis of signs and symptoms which are covered through a wealth of unsurpassed expert guidance and linked to the disease specific chapters that follow Updated clinical trial results and recommended guidelines Excellent and extensive visual support

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