

## **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 Returns**

**Barrett Williams, ChatGPT** 

## **Chatgpt Compare Returns:**

Fundamentals Of Chat GPT For Beginners Using AI Dr. Neha Gupta, Saurabh Suman Choudhuri, Dr. Prasad Naik Hamsavath, Ashima Varghese, 2024-02-20 For those intrigued by the revolutionary potential of artificial intelligence in the realm of communication Fundamentals of ChatGPT for Beginners Using AI serves as an indispensable manual This book provides an extensive examination of ChatGPT a cutting edge technology that was created by OpenAI With an initial focus on introductory concepts this publication gradually advances to more complex subjects guaranteeing inclusivity for readers of varying proficiency levels By means of lucid elucidations pragmatic illustrations and interactive exercises readers acquire knowledge regarding the manner in which ChatGPT empowers machines to partake in organic humanoid dialogues thereby finding utility across diverse sectors There are a wide range of applications for ChatGPT ranging from chatbots for customer support to assistance for creative writing The book provides users with the knowledge and abilities necessary to train fine tune and deploy ChatGPT models in real world settings The book places a strong emphasis on practicality Fundamentals of ChatGPT for Beginners Using AI delivers the information and tools necessary to explore the wonderful world of conversational artificial intelligence regardless of whether you are a student a developer an entrepreneur or just inquisitive Behavioral Finance and AI Tools for Sustainability Daidai, Fouad, Benali, about artificial intelligence Mimoun, Tamnine, Larbi, 2025-05-21 When enhanced by artificial intelligence AI behavioral finance can be used to identify trends harmful to sustainability AI allows for the analysis of massive volumes of data to detect behaviors and financial decisions contrary to sustainability principles The integration of behavioral finance principles and artificial intelligence AI tools support economic social and environmental sustainability Behavioral Finance and AI Tools for Sustainability explores how machine learning algorithms sentiment analysis and other technological tools can be used to positively influence financial behaviors and encourage responsible investment practices It delves into the detection of market anomalies and the evaluation of their long term impact on sustainability goals highlighting strategies to address these distortions Covering topics such as cognitive biases financial literacy and global regulation this book is an excellent resource for financial analysts portfolio managers investment advisors regulators policymakers professionals researchers scholars academicians and more

Generative AI for Trading and Asset Management Hamlet Jesse Medina Ruiz, Ernest P. Chan, 2025-04-30 Expert guide on using AI to supercharge traders productivity optimize portfolios and suggest new trading strategies Generative AI for Trading and Asset Management is an essential guide to understand how generative AI has emerged as a transformative force in the realm of asset management particularly in the context of trading due to its ability to analyze vast datasets identify intricate patterns and suggest complex trading strategies Practically this book explains how to utilize various types of AI unsupervised learning supervised learning reinforcement learning and large language models to suggest new trading strategies manage risks optimize trading strategies and portfolios and generally improve the productivity of algorithmic and

discretionary traders alike These techniques converge into an algorithm to trade on the Federal Reserve chair s press conferences in real time Written by Hamlet Medina chief data scientist Criteo and Ernie Chan founder of QTS Capital Management and Predictnow ai this book explores topics including How large language models and other machine learning techniques can improve productivity of algorithmic and discretionary traders from ideation signal generations backtesting risk management to portfolio optimization The pros and cons of tree based models vs neural networks as they relate to financial applications How regularization techniques can enhance out of sample performance Comprehensive exploration of the main families of explicit and implicit generative models for modeling high dimensional data including their advantages and limitations in model representation and training sampling quality and speed and representation learning Techniques for combining and utilizing generative models to address data scarcity and enhance data augmentation for training ML models in financial applications like market simulations sentiment analysis risk management and more Application of generative AI models for processing fundamental data to develop trading signals Exploration of efficient methods for deploying large models into production highlighting techniques and strategies to enhance inference efficiency such as model pruning quantization and knowledge distillation Using existing LLMs to translate Federal Reserve Chair s speeches to text and generate trading signals Generative AI for Trading and Asset Management earns a well deserved spot on the bookshelves of all asset managers seeking to harness the ever changing landscape of AI technologies to navigate financial markets

INSIGHTS AT THE NEXUS GENERATIVE ARTIFICIAL INTELLIGENCE - FROM BASICS TO BREAKTHROUGHS Neha Dhaliwal, 2024-06-14 Have you ever imagined that simply by picturing something and typing an image or video could be generated How fascinating is that This concept once relegated to the realm of science fiction has become a tangible reality in our modern world The idea that our thoughts and words can be transformed into visual content is not only captivating but a testament to human innovation and creativity Figure 1 1 The machine generated image based on text input Even as data scientists many of us never anticipated that AI could reach a point where it could generate text for a specific use case The struggles we faced in writing code or the countless hours spent searching on Google for the right solution were once common challenges Yet the technological landscape has shifted dramatically and those laborious tasks have become relics of the past How has this become possible The answer lies in the groundbreaking advancements in deep learning and natural language **Innovation and Entrepreneurship from the Stone Tool to Artificial Intelligence** Yosef processing NLP Bonaparte, 2024-02-13 This book explores the importance of innovation and entrepreneurship to nations and people Innovation is not simply a matter of making things easier but one of shifting power when a nation is more innovative said nation gains strategic power The book encompasses three sections Section 1 focuses on the origins of innovation and entrepreneurship covering the three economic revolutions agricultural industrial and technological current revolutions and the fall and rise of nations and the historical background of several empires Section 2 of the book focuses on the most recent

innovation Artificial intelligence and its financial impact on stocks and exchange traded funds ETFs Section 3 focuses on academics and the classroom and highlights the importance of educational innovation Applications of AI and Machine Learning in Finance and Economics Alessia Paccagnini, Maria Iannario, Joerg Osterrieder, Adamaria Perrotta, Fabio Parla Hanna Kristín Skaftadóttir, 2025-11-19 This Research Topic is in collaboration with the Women in FinTech and AI 2024, conference Extended versions of work presented at the conference are welcome In today s rapidly evolving economic landscape the integration of artificial intelligence AI in finance and economics has become paramount AI fueled by unprecedented computational power and sophisticated algorithms has the potential to revolutionize decision making processes risk management and predictive analytics within the financial sector Its adaptive capabilities and data driven insights contribute to more informed strategies driving efficiency and innovation Moreover the era of big data has ushered in a new paradigm where vast and diverse datasets serve as a cornerstone for informed decision making The intersection of big data and finance allows for a granular understanding of market dynamics customer behavior and economic trends Harnessing the power of big data alongside AI not only empowers financial institutions to navigate complexities but also lays the foundation for sustainable and resilient financial systems in an interconnected global economy. We invite researchers and professionals to contribute to a special issue of Frontiers in Artificial Intelligence dedicated to the intersection of artificial intelligence and economics and finance This special issue aims to explore cutting edge advancements in various areas including but not limited to Big Data applied to finance natural language processing in economics digital finance and sustainability AI for financial markets and blockchain applications We welcome submissions on a wide range of topics including Big Data applications in finance and economics Natural language processing in economic and financial contexts Digital finance and its implications for sustainability Artificial intelligence in financial markets Blockchain applications in finance Artificial intelligence for peer to peer finance Network analysis in finance Artificial intelligence in Green Finance and Climate Change Behavioral finance Advances in Computing Marta Tabares, Paola Vallejo, Biviana Suarez, Marco Suarez, Oscar Ruiz, Jose Aguilar, 2023-11-13 This book constitutes revised selected papers from the refereed proceedings of the 17th Colombian Conference on Computing on Advances in Computing CCC 2023 held in Medellin Colombia during August 10 11 2023 The 22 full papers and 11 short papers included in this book were carefully reviewed and selected from 68 submissions They were organized in topical sections as follows Industrial Applications Industry 4 0 Precision Agriculture Artificial Intelligence Distributed systems and large scale computing Computational Statistics Digital Learning E learning Software Engineering Human Machine Interaction Image processing and Computer Vision Robotics in Industry 4 0 and Scientific Applications 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 The Evolution of Management Thought Daniel A. Wren, Arthur G. Bedeian, 2023-09-27 The new edition of the canonical text on the history and development of management thought Far more than a chronicle of the historical development of modern management s many roots the newly released ninth edition of The Evolution of Management Thought by Daniel A Wren and Arthur G Bedeian is a fascinating telling of how ideas about the nature of work the nature of human beings and the nature of organizations have changed throughout history Its methodology is analytic synthetic and interdisciplinary It is analytic in that it examines the backgrounds experiences and beliefs of people who made significant contributions to management thinking It is synthetic in that it weaves developmental trends social movements and environmental forces into a conceptual framework for understanding how management thinking has evolved within and across generations It is interdisciplinary in that it draws insights from economics history political science psychology and sociology to explain why management thinking has developed as it has The authors trace the intellectual history of modern management thought as an activity and as an

academic discipline in a way that makes reading The Evolution of Management Thought a thoroughly enjoyable encounter Designed for upper level and graduate courses this new edition further cements The Evolution of Management Thought's place as the standard text in the field of management history for more than half a century Media & Culture Richard Campbell, Christopher Martin, Bettina Fabos, Ron Becker, 2024-12-13 Get to the heart of the AI revolution and brush up on your media literacy skills as you explore the media landscape of today and where it all came from using the current and relevant research found in Media Culture Chen) □ Ryan Chung □ □ □ □ □ □ □ (Duran Hsieh), 2025-08-28 MCP OpenAI AI Agent Function Calling MCP OpenAI GPT 5 AI Agent AI Agent MCP AI OpenAI Agent SDK Claude Desktop Semantic Kernel GitHub Copilot Line Agent MCP AI Agent MCP LLM prompt token embedding ChatGPT API AI LLM Model Context Protocol MCP AI Agent AI Agent AGent MCP Claude Desktop OpenAI Agent SDK Semantic Kernel AI GitHub Copilot LINE Python AI Python OpenAI Gemini AWS Ollama AI AI Agent AI Agent AI Agent MCP Single Agent Multi Agent Agent MCP Model Context Protocol The Art of M&A, 6th edition: A Merger, Acquisition, and Buyout Guide Alexandra Lajoux, 2024-04-19 The authoritative guide M A professionals have relied on for 35 years with critical new insights and approaches based on lessons learned from major events and trends of the 2020s For senior executives bankers attorneys accountants and others The Art of M A is the go to resource for anyone conducting or advising on M A transactions It guides you through all phases of the process covering strategy valuation financing structuring due diligence negotiation closing and integration divestitures Complete with updated research case law tax codes accounting standards and regulations this new edition reflects important changes in practices market trends court decisions and state and federal regulations Updates include New deal examples throughout from Kroger's Albertson to X Holdings I Inc Twitter The latest Delaware legal cases affecting merger agreements including fiduciary out and material adverse change clauses critical to buyers and sellers alike Brand new topics such as de SPACing locked boxes the one percent U S buyback tax and the pending global minimum tax The Art of M A is an indispensable resource for anyone engaged in envisioning structuring closing and prospering from deals that benefit everyone involved Achtsamkeit und emotionale Intelligenz in Organisationen Svea Hehn, Johanna Rauls, 2023-04-20 Emotional intelligent und achtsam durchs Leben zu gehen bedeutet einen Mehrwert fr uns selbst und unsere Umwelt Dieses Buch unterst tzt Sie dabei mit praktischen und leicht umsetzbaren Tipps Ob in der Ausbildung oder kurz vor der Pensionierung ob Teammitglied oder F hrungskraft Sie profitieren von einem reich gef llten Werkzeugkoffer um Emotionale Intelligenz und Achtsamkeit auf den drei Ebenen Individuum Team und Organisationskultur zu etablieren weiter zu kultivieren oder zu steigern Es basiert auf langi hrigen Erfahrungen aus der Beratungspraxis und wird gest tzt durch wissenschaftliche Erkenntnisse und Interviews in denen Expert innen von ihren Erfahrungen berichten Inhalte Wie man emotionale Intelligenz kultiviert die drei Hebel Verbundenheit Klarheit und Stressreduktion Zentrale Bestandteile des agilen Mindsets Achtsame F hrung Gesundes Arbeiten

und Umgang mit Stress Unsicherheit und Komplexit t Emotional intelligenter Kulturwandel das Rahmenmodell I SNAP I Interviews mit renommierten Expert innen aus Wirtschaft u a SAP SE Robert BOSCH GmbH Viessmann Climate Solutions SE und Wissenschaft Dr Britta H lzel Prof Johannes Michalak Psychologische Erkenntnisse und Ergebnisse der weltweit gr ten Achtsamkeits Studie in Organisationen Die digitale und kostenfreie Erg nzung zu Ihrem Buch auf myBook Zugriff auf erg nzenden Materialien und Inhalte E Book direkt online lesen im Browser Pers nliche Fachbibliothek mit Ihren B chern Jetzt Lectures On The Theory And Application Of Modern Finance With R And Chatgpt nutzen auf mybookplus de Carlo Ambrogio Favero, Claudio Tebaldi, 2025-02-18 These lecture notes are thought for Master courses in Finance Fintech and Quantitative Finance programmes We fully subscribe to the philosophy that post graduate students should be offered courses that are really at the cutting edge of the technologies and advances that are disrupting the financial industry and delve deep into topics such as A I machine learning and their importance for Asset Management In these notes the illustration of the theory of Finance is paired with practical applications to real life asset allocation problems A hands on approach is proposed to construct and manipulate databases to build portfolios assess their performance and manage their risk The course begins with a section on the fundamentals on individual choice to market valuation covering the traditional Markowitz mean variance approach market based asset pricing and Arbitrage based pricing theory Empirical modelling in finance is then introduced by illustrating its working and its historical evolution. The translation of financial theory into action on data is driven by building predictive models for asset prices and returns Basic models are explored and programming emerges as an essential prerequisite for data manipulation Readers can acquaint themselves with the statistical software R and exhibit the application of theoretical concepts to financial data illustrated by sample programs exercises and corresponding solutions 500 ChatGPT Prompts Every Portfolio Manager Should Master AshokReddy, Unlock the AI Advantage in Portfolio Management In a world where financial markets move faster than ever traditional analysis alone isn t enough The most successful portfolio managers are now blending their expertise with AI driven insights and ChatGPT is at the center of this transformation 500 ChatGPT Prompts Every Portfolio Manager Should Master is your complete playbook for leveraging ChatGPT to enhance research analysis and decision making across every stage of the investment process Whether you manage equity funds multi asset portfolios or alternative investments this book gives you the exact prompts to think act and execute like a next generation fund manager Inside This Book You ll Discover Market Research Macroeconomic Analysis 50 prompts to track trends forecast markets and interpret data faster Equity Fixed Income Analysis 150 prompts to evaluate fundamentals credit metrics and valuation scenarios Risk Management Portfolio Construction 100 prompts to balance returns hedge volatility and test allocations ESG Sustainable Investing 50 prompts to integrate responsible investing principles with measurable impact Quantitative Behavioral and Optimization Techniques 125 prompts to build backtest and rebalance data driven strategies The Future of AI in Investing Explore how machine learning automation and LLMs are

redefining portfolio management This isn't theory it's a hands on toolkit built for professionals who want to combine financial intelligence with the power of generative AI Each prompt is crafted to save time uncover insights and boost your strategic thinking in real world portfolio management tasks Who This Book Is For Portfolio Managers Analysts Financial Advisors Wealth Managers CFA Candidates Investment Students Anyone looking to apply ChatGPT for smarter investment decisions Step into the future of investing Harness AI Improve decisions Amplify returns Your portfolio and your career will never be **AI Investment Ratings** Thomas Burke, 2024 The rapid pace of innovation in artificial intelligence continues to prove beneficial across various business domains Recent research studies highlight ChatGPT s robust ability to interpret text and conduct sentiment analysis For instance Lopez Lira Tang 2023 demonstrated ChatGPT s proficiency by observing cumulative returns of 500% over a 14 month period through its analysis of news announcements Similarly Pelster Val 2024 identified a strong positive correlation between ChatGPT's assessment of web articles for investment attractiveness and the subsequent returns of S P 500 constituents The existing body of literature suggests a prevalent phenomenon known as post earnings announcement drift PEAD challenging the notion of market efficiency According to Fink 2021 there exists an inverse correlation between PEAD and the size of firms attributed possibly to the heightened trading frictions and worse information environments experienced by smaller companies This study examines the efficacy of ChatGPT in analyzing earnings call transcripts from companies within the Russell 2000 index particularly focusing on smaller firms prone to earnings drift The investment recommendations derived from the analysis serve as a basis for portfolio construction followed by the calculation of returns The increasing integration of AI in finance carries significant implications for further enhancing the efficiency of public markets This trend is likely to accelerate with widespread adoption of APIs provided by prominent financial software companies such as FactSet Bloomberg and S P Capital IQ 500 ChatGPT Prompts Every Portfolio Manager Should Master Ashok Reddy, Unlock the AI Advantage in Portfolio Management In a world where financial markets move faster than ever traditional analysis alone isn t enough The most successful portfolio managers are now blending their expertise with AI driven insights and ChatGPT is at the center of this transformation 500 ChatGPT Prompts Every Portfolio Manager Should Master is your complete playbook for leveraging ChatGPT to enhance research analysis and decision making across every stage of the investment process Whether you manage equity funds multi asset portfolios or alternative investments this book gives you the exact prompts to think act and execute like a next generation fund manager Inside This Book You ll Discover Market Research Macroeconomic Analysis 50 prompts to track trends forecast markets and interpret data faster Equity Fixed Income Analysis 150 prompts to evaluate fundamentals credit metrics and valuation scenarios Risk Management Portfolio Construction 100 prompts to balance returns hedge volatility and test allocations ESG Sustainable Investing 50 prompts to integrate responsible investing principles with measurable impact Quantitative Behavioral and Optimization Techniques 125 prompts to build backtest and rebalance data driven strategies The Future of AI in Investing

Explore how machine learning automation and LLMs are redefining portfolio management This isn t theory it s a hands on toolkit built for professionals who want to combine financial intelligence with the power of generative AI Each prompt is crafted to save time uncover insights and boost your strategic thinking in real world portfolio management tasks Who This Book Is For Portfolio Managers Analysts Financial Advisors Wealth Managers CFA Candidates Investment Students Anyone looking to apply ChatGPT for smarter investment decisions Step into the future of investing Harness AI Improve decisions Amplify returns Your portfolio and your career will never be the same again Dividend Delights Barrett Williams, ChatGPT, 2024-12-26 Unlock the secrets to financial independence with Dividend Delights your ultimate guide to mastering the art of dividend investing This engaging eBook offers an in depth exploration of how dividends can supercharge your investment portfolio and pave the way to consistent reliable income Dive into the fundamentals with an easy to understand explanation of what dividend stocks are and why they hold such appeal for savvy investors Compare them to other investment options and discover the unique advantages they offer Turn the page to unleash the power of dividend growth investing Learn the critical differences between dividend growth and high yield and see how the former can drive substantial wealth over time Real world examples of successful dividend growth stocks bring these concepts to life Choosing the right stocks is an art and Dividend Delights guides you through this process Analyze dividend yields evaluate historical stability and identify the prestigious dividend aristocrats and kings to create a winning selection Building a diversified portfolio is crucial for managing risk and this book shows you how to strike the right balance across sectors and international borders Discover the impact of careful diversification on your financial success Explore strategies to harness your income through reinvestment plans ensuring your dividends work harder for you Learn practical tips for managing risk including navigating market volatility and sector specific challenges Navigate the often confusing world of taxes with ease Understand dividend taxation discover tax advantaged strategies and avoid common pitfalls especially when dealing with international dividends Stay ahead with essential resources including tools and websites for analysis and learn how to create and maintain a dividend watchlist Real life case studies provide invaluable insight into successful dividend portfolios Finally craft a personalized blueprint that aligns with your financial goals and embark on a journey towards financial independence Dividend Delights is more than just a book it s your passport to financial freedom **The Tax Advantage** Barrett Williams, ChatGPT, 2025-03-05 Unlock the secrets to maximizing your real estate returns with The Tax Advantage the ultimate guide to savvy tax strategies and planning Whether you are a budding investor or a seasoned professional this eBook will become your go to resource for understanding the complex world of real estate taxation Dive into a comprehensive exploration of tax strategies typically reserved for industry insiders From foundational tax codes to the latest legislative updates The Tax Advantage ensures you re always ahead of the curve You ll expertly navigate the distinctions between residential and commercial properties and uncover specific tax benefits tied to various property types Discover the power of

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