

Elevated Errors on API and ChatGPT

Subscribe

Update - We are continuing to work on a fix; we have several improvements in-flight to help restore full access, and will keep you updated here.

Nov 21, 2023 - 16:33 PST

Update - We're continuing to work on a fix. The underlying issue is due to an issue with our database replicas. ChatGPT and non-completion API endpoints are partially impacted, while completion API endpoints including chat completions are only minimally impacted. We will post as we have more updates.

Nov 21, 2023 - 15:29 PST

Identified - The issue has been identified and a fix is being implemented.

Nov 21, 2023 - 14:14 PST

Investigating - We're experiencing an elevated level of API errors and are currently looking into the issue.

Nov 21, 2023 - 54:09 PST

Uptime over the past 90 days. View historical uptime.

API T



Partial Outage

Openai Last 90 Days Returns

A Gutmann

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Azure OpenAI Essentials Amit Mukherjee, Adithya Saladi, 2025-02-27 Build innovative scalable and ethical AI solutions by harnessing the full potential of generative AI with this exhaustive guide Key Features Explore the capabilities of Azure OpenAI's LLMs Craft end to end applications by utilizing the synergy of Azure OpenAI and Cognitive Services Design enterprise grade GenAI solutions with effective prompt engineering fine tuning and AI safety measures Purchase of the print or Kindle book includes a free PDF eBook Book DescriptionFind out what makes Azure OpenAI a robust platform for building AI driven solutions that can transform how businesses operate Written by seasoned experts from Microsoft this book will guide you in understanding Azure OpenAI from fundamentals through to advanced concepts and best practices The book begins with an introduction to large language models LLMs and the Azure OpenAI Service detailing how to access use and optimize its models You ll learn how to design and implement AI driven solutions such as question answering systems contact center analytics and GPT powered search applications Additionally the chapters walk you through advanced concepts including embeddings fine tuning models prompt engineering and building custom AI applications using LangChain and Semantic Kernel You ll explore real world use cases such as QnA systems document summarizers and SQLGPT for database querying as well as gain insights into securing and operationalizing these solutions in enterprises By the end of this book you ll be ready to design develop and deploy scalable AI solutions ensuring business success through intelligent automation and data driven insights What you will learn Understand the concept of large language models and their capabilities Interact with different models in Azure OpenAI using APIs or web interfaces Use content filters and mitigations to prevent harmful content generation Develop solutions with Azure OpenAI for content generation summarization semantic search NLU code and image generation and analysis Integrate Azure OpenAI with other Azure Cognitive services for enhanced functionality Apply best practices for data privacy security and prompt engineering with Azure OpenAI Who this book is for This book is for software developers data scientists AI engineers ML engineers system architects LLM engineers IT professionals product managers and business professionals who want to learn how to use Azure OpenAI to create innovative solutions with generative AI To fully benefit from this book you must have both an Azure subscription and Azure OpenAI access along with knowledge of **Programming Large Language Models with Azure Open AI** Francesco Esposito, 2024-04-03 Use LLMs to Python build better business software applications Autonomously communicate with users and optimize business tasks with applications built to make the interaction between humans and computers smooth and natural Artificial Intelligence expert Francesco Esposito illustrates several scenarios for which a LLM is effective crafting sophisticated business solutions shortening the gap between humans and software equipped machines and building powerful reasoning engines Insight into prompting and conversational programming with specific techniques for patterns and frameworks unlock how natural language can also lead to a new advanced approach to coding Concrete end to end demonstrations featuring Python and ASP

NET Core showcase versatile patterns of interaction between existing processes APIs data and human input Artificial Intelligence expert Francesco Esposito helps you Understand the history of large language models and conversational programming Apply prompting as a new way of coding Learn core prompting techniques and fundamental use cases Engineer advanced prompts including connecting LLMs to data and function calling to build reasoning engines Use natural language in code to define workflows and orchestrate existing APIs Master external LLM frameworks Evaluate responsible AI security privacy and accuracy concerns Explore the AI regulatory landscape Build and implement a personal assistant Apply a retrieval augmented generation RAG pattern to formulate responses based on a knowledge base Construct a conversational user interface For IT Professionals and Consultants For software professionals architects lead developers programmers and Machine Learning enthusiasts For anyone else interested in natural language processing or real world applications of human like language in software ChatGPT & Co. Rainer Hattenhauer, 2024-09-18 Would you like to know how you can benefit from generative artificial intelligence AI Then this book will be of great help to you It shows you how AI can make your life easier and it will teach you what added value the current application scenarios of ChatGPT Midjourney and various other AI tools offer and where their limits lie Whether you want to write text conduct research generate images or create your own program code you can get started right away without any previous knowledge Bolstered with many practical examples from the most diverse areas of application this book presents ChatGPT as part of an ever growing toolkit and guides you on which tools to utilize and apply This is a valuable workbook for those looking to harness and incorporate ChatGPT and generative AI into their work studies or general life Key Features Demonstrates the profitable use of ChatGPT and other AI tools to make work easier at work and in everyday life Provides practical examples to help with perfect prompts Shows how to create impressive images with just a few words Provides programmers with powerful tools to make the creation of professional software a child's play Dives deeper into the topic of text generative AI for advanced users and provides valuable tips and The Stockman's Handbook M. Eugene Ensminger, 1978 Cloud Security Handbook Eyal Estrin, 2025-04-30 A tricks complete guide to securing the core components of cloud services with practical real world examples using the built in security features of Azure AWS and GCP Key Features Discover hands on techniques for implementing robust cloud security implementation Protect your data and cloud infrastructure with tailored security strategies for your business Learn how to implement DevSecOps apply encryption detect threats and misconfigurations and maintain cloud compliance Purchase of the print or Kindle book includes a free PDF eBook Book DescriptionSecuring cloud resources is no easy task each provider has its unique set of tools processes and challenges demanding specialized expertise This book cuts through the complexity delivering practical guidance on embedding security best practices across the core infrastructure components of AWS Azure and GCP It equips information security professionals and cloud engineers with the skills to identify risks and implement robust security controls throughout the design deployment and maintenance of public cloud environments Starting with the

shared responsibility model cloud service models and deployment models this book helps you get to grips with fundamental concepts such as compute storage networking identity management and encryption You ll then explore common threats and compliance requirements for cloud environments As you progress you ll implement security strategies across deployments ranging from small scale environments to enterprise grade production systems including hybrid and multi cloud setups This edition expands on emerging topics like GenAI service security and DevSecOps with hands on examples leveraging built in security features of AWS Azure and GCP By the end of this book you ll confidently secure any cloud environment with a comprehensive understanding of cloud security principles What you will learn Grasp the fundamental concepts of cloud services Secure compute storage and networking services across cloud platforms Get to grips with identity management in the cloud Secure Generative AI services in the cloud Audit and monitor cloud services with a security focused approach Identify common threats and implement encryption to safeguard cloud services Implement security in hybrid and multi cloud environments Design and maintain scalable security for large scale cloud deployments Who this book is for This book is for IT professionals and information security personnel taking their first steps in the public cloud or migrating existing environments to the cloud Cloud engineers cloud architects and cloud security professionals responsible for maintaining production environments in the cloud will also benefit from this book Prior experience with deploying virtual machines using storage services and networking will help you to get the most out of this book Blue Ocean AI The 90-Day Hybrid System Blueprint Ayman Nada, Blue Ocean AI The 90 Day Hybrid System Blueprint is a conscious guide to mastering the intersection between artificial intelligence human awareness and sustainable profit It introduces a practical framework the Hybrid Human Operating System HumanOS designed to help creators entrepreneurs and digital leaders align technology with intention Through real world systems automation workflows and mindful design principles this 90 day blueprint transforms how you think create and scale in the age of AI It's not just about tools it's about awakening human intelligence to work in harmony with algorithms and build a conscious business that thrives in the digital era Whether you re building an e commerce automation system exploring blue ocean strategies or seeking sustainable profit and creative freedom this book shows how to integrate AI strategy mindfulness and innovation into one seamless ecosystem for the future of work Keywords artificial intelligence hybrid human human AI integration conscious business blue ocean strategy digital transformation e commerce automation 90 day system sustainable profit mindfulness productivity self awareness future of work algorithmic awareness human operating system AI strategy leadership innovation **Systematic Security** Timur Qader, 2025-07-07 In today s rapidly evolving digital landscape safeguarding critical data and systems has never been more vital or more challenging Systematic Security A CISO s Playbook by Timur Qader offers a groundbreaking guide to building a resilient and scalable security practice from the ground up Blending real world experience with practical insights this book lays out a phased approach to security implementation Timur begins with describing the current state of security and the landscape

security professionals find themselves in that offer both opportunity and risk He goes on to systematically address strategic design operational efficiency risk based modeling and a rapidly growing regulatory landscape This essential resource provides step by step strategies for implementing a comprehensive security framework Whether you re launching a new security program or transforming an existing one this book delivers actionable insights on governance compliance and advanced security operations Drawing on years of hands on experience Timur shares practical advice on Establishing a structured roadmap with clear milestones and deliverables Building effective governance and compliance teams to address evolving regulations Developing security operations through advanced techniques like Zero Trust and Data Protection Capabilities Navigating complex relationships with stakeholders executives and regulators Creating metrics and scorecards to measure and continuously improve security posture More than just a technical manual Systematic Security is a leadership toolkit for today s security executives It highlights the mindset collaboration and communication skills needed to succeed in high pressure environments With tips on presenting to boards handling audits and managing compliance this book prepares readers for the challenges of modern cybersecurity leadership Whether you re an aspiring CISO a security professional or a business leader looking to fortify your organization s defenses Systematic Security delivers the strategies and tools to create lasting security excellence Timur Qader's candid experience driven approach ensures this book is not just informative but indispensable for anyone serious about protecting data systems and reputations in a world of escalating security threats Prepare to lead with confidence foster innovation and build a future proof security strategy that aligns with organizational goals and industry best practices With Systematic Security success isn t just a possibility it s a repeatable process Side Hustle Blueprint - Focus on Problem/Solution & Empowerment Sha K,2025-07-10 Your future income stream starts now The AI Side Hustle Blueprint is Sha K s groundbreaking 90 day guide to leveraging Artificial Intelligence for financial freedom In a world reshaped by AI traditional paths are fading but unprecedented opportunities are exploding This book provides the actionable strategy to Pinpoint profitable AI driven niches Craft and validate your offer in record time Automate key marketing and operational tasks Build a scalable future proof side hustle Uncover hidden market demands that AI can uniquely address Generate and validate winning ideas at lightning speed Build a professional online presence with AI automation Scale your operations and ensure long term sustainability Discover hyper profitable niches where demand meets AI innovation Rapidly create compelling products and services with AI assistance Automate your marketing and sales for maximum reach and efficiency Future proof your income in an ever evolving digital landscape Unlock your potential Master AI Transform your financial destiny **Proceedings of the Future Technologies Conference (FTC) 2025, Volume 4** Kohei Arai, 2025-10-28 This book aims to provide a comprehensive reference for the research community and practitioners engaged in future technologies The Future Technologies Conference FTC 2025 was held on 6 7 November 2025 in Munich Germany bringing together researchers academics and industry professionals to present and discuss advances in various

technology areas The conference encompassed topics such as Technology Trends Artificial Intelligence Computer Vision Data Science Computing Ambient Intelligence Security and e Learning A total of 485 papers were submitted and following a thorough peer review process 175 papers were accepted for publication These proceedings include contributions that highlight both foundational research and practical applications in emerging technologies Understanding Media James Curran, Joanna Redden, 2024-04-04 An authoritative and accessible guide to the world's most influential force the contemporary media Our lives are more mediated than ever before Adults in economically advanced countries spend on average over eight hours per day interacting with the media The news and entertainment industries are being transformed by the shift to digital platforms But how much is really changing in terms of what shapes media content What are the impacts on our public and imaginative life And is the Internet a democratising tool of social protest or of state and commercial manipulation Drawing on decades of research to examine these and other questions Understanding Media interrogates claims about the Internet explores how representations in TV and film may influence perceptions of self and traces overarching trends while attending to crucial local context from the United States to China Norway to Malaysia and Brazil to Britain Understanding Media is an accessible and essential guide to the world's most influential force the contemporary **Connectedness** Des Dearlove, Lisa Humphries, 2024-11-06 Improve talent retention and employee productivity by media encouraging connectedness in your firm In Connectedness British business journalist and management theorist Des Dearlove delivers an insightful and practical discussion of how firms can build meaningful and authentic connections with their employees encouraging productivity improving talent retention and creating an enduring competitive advantage You ll find out why the latest peer reviewed research lends support to the notion that it is the nature of interpersonal environments and not compensation that many employees consider to be the most impactful when they re deciding whether to exit a job In the book you ll Explore the most important factors that determine the connectedness of a healthy working environment Common mistakes and myths about employee wellbeing that sidetrack managerial efforts to improve working culture at a firm Examples and case studies that demonstrate the real world impact of the ideas discussed in the book Perfect for managers executives directors and other business leaders seeking to improve employee retention productivity engagement and health Connectedness is also a must read resource for employees human resources professionals consultants and everyone else with an interest in employee wellbeing and workplace productivity and safety The Corporate Alibi Amy Elizabeth Stambach, 2025-07 In her pathbreaking book Amy Elizabeth Stambach investigates American investors incursions into Africa as seen by affected people on the ground Stambach synthesizes a cluster of US assisted industries across the continent focusing on water resource management real estate procurement agricultural businesses health care and private education Drawing on more than thirty years of research conducted in southern and eastern Africa The Corporate Alibi examines how corporate globalization has been based on legal yet environmentally and socially devastating practices that divert scrutiny

from the harm investors cause to the environment democracy and people More than just a critique of corporate globalization this book serves as a beacon of hope illuminating how communities can and do work around against and sometimes with investors to advance shared interests and ideals Stambach suggests ways to operate within national and global governance structures to bring about a more politically and economically equitable future AI Business for Everyone Michael T. Murphy, 2025-10-22 AI income strategies that actually work for YOUR life This 1 800 page manual guide delivers hyper personalized passive income roadmaps for 15 demographics parents retirees freelancers everyone With 2 100 ready to use prompts case studies exposing costly pitfalls and aggressive 30 day action checklists you ll build your 1 000 monthly automated income while others just read about AI While others debate whether AI will take their jobs smart individuals across every demographic are quietly building automated income streams generating thousands monthly This isn t another generic make money with AI guide assuming everyone s a tech savvy twenty something This is the first truly democratized roadmap to AI wealth crafted for YOUR specific situation Whether you re a stay at home parent squeezing work between school runs a retiree navigating technology a burned out freelancer seeking leverage or an influencer fighting algorithm changes this 1 800 page manual guide delivers hyper personalized strategies for your unique circumstances Each of fifteen demographic focused chapters weaponizes your specific advantages and turns perceived limitations into competitive edges What sets this guide apart is relentless practicality This isn t theoretical exploration it s a bootcamp Every chapter demands action through implementation checklists leaving zero room for procrastination You ll launch micro businesses during naptime automate client work during lunch breaks and build passive income streams aligned with your lifestyle constraints At its heart lies an arsenal of 2 100 battle tested prompts categorized by industry and demographic needs These aren t generic templates they re precision engineered tools transforming ChatGPT and Claude into your personal workforce From healthcare practitioners needing HIPAA compliant content to pet entrepreneurs dominating Instagram every prompt delivers immediate monetizable results Through detailed case studies you ll witness actual people not gurus building sustainable AI businesses Meet the seventy year old launching an AI consulting firm the exhausted mom automating her way to 3 000 monthly the weekend hobbyist whose Chrome extension generates 5 000 monthly Crucially you ll learn their failures and costly mistakes too This isn t success theater it s unvarnished truth about building AI income Every chapter follows an aggressive thirty day timeline transforming overwhelming possibilities into daily actions Week one tool setup and niche selection Week two minimum viable product Week three testing and refinement Week four launch and scale The structure pushes you from zero to revenue through forced accountability and relentless momentum Specialized sections address challenges facing regulated industries and creative professionals Healthcare practitioners monetize expertise while maintaining ethical boundaries Artists discover how AI enhances rather than replaces creativity Educators transform teaching skills into automated course empires Small business owners multiply revenue without multiplying headcount This

isn t about replacing human creativity with artificial intelligence It s about amplifying existing advantages through strategic automation The book teaches you to identify unfair advantages whether life experience professional network or availability during odd hours and systematically convert them into income generating systems working while you sleep parent travel or pursue passions The comprehensive prompt library eliminates the learning curve allowing immediate implementation Action checklists ensure you re not just reading but doing Real world examples show both spectacular wins and cautionary tales preparing you for every scenario Join thousands discovering the AI gold rush isn t just for Silicon Valley insiders Your demographic isn t a limitation it s your secret weapon in the 72 billion AI economy Stop watching Start building Your automated income stream awaits Microsoft Power Platform Solutions Architect's Handbook Hugo Herrera, 2025-10-24 Master modern solution architecture with this expert guide that integrates Dataverse with cutting edge AI solutions while covering DevOps data modeling and PL 600 certification preparation Get your book with a free PDF AI Assistant and Next Gen Reader Key Features Leverage Azure Open AI Copilot and modern architecture patterns to build intelligent high impact business solutions Apply enterprise grade architecture with the latest ALM DevOps and Center of Excellence practices Fast track your success in the PL 600 certification exam with revised guestions and expert insights Book DescriptionStruggling to architect secure scalable Power Platform solutions that keep up with AI and enterprise demands Microsoft Power Platform Solutions Architect's Handbook is your expert guide to building intelligent future ready applications with Microsoft's low code platform This updated second edition brings you the latest on Copilot Azure OpenAI AI Builder and Power Platform AI patterns Through a hands on enterprise case study you ll work through every stage of solution architecture from requirements analysis and envisioning to secure data modeling integration governance and DevOps implementation You ll tackle real world challenges such as licensing constraints ALM pipeline design multi cloud integration and establishing a Center of Excellence A refreshed PL 600 certification prep chapter with current questions and exam tips will help you gear up for the exam By the end of this book you ll have the mindset tools and strategies to design scalable AI enhanced Power Platform solutions while using the latest in LLM and GPT technologies Whether modernizing legacy systems or architecting cloud native applications this book equips you to lead digital transformation initiatives with enterprise grade excellence What you will learn Design scalable Power Platform solutions with AI and Copilot Architect secure scalable and supportable enterprise grade applications Master requirements capture fit gap analysis and solution envisioning methodologies Design robust integrations using Azure and third party APIs Leverage Azure OpenAI and AI Builder for intelligent automation Build reusable Dataverse data models using best practices Deploy solutions using Power Platform pipelines and Azure DevOps Establish and scale a Center of Excellence for long term platform success Who this book is for This book is for solution architects enterprise architects technical consultants and business and system analysts who implement optimize and architect Power Platform and Dataverse solutions It s also useful for anyone leading digital

transformation projects that leverage Power Platform apps and the Microsoft business apps ecosystem A strong understanding of Power Platform configuration and administration Power Automate processes Power Apps Portals Canvas Apps Dataverse Plugins and Workflow Capabilities is expected Hands-On APIs for AI and Data Science Ryan Day, 2025-03-04 Are you ready to grow your skills in AI and data science A great place to start is learning to build and use APIs in real world data and AI projects API skills have become essential for AI and data science success because they are used in a variety of ways in these fields With this practical book data scientists and software developers will gain hands on experience developing and using APIs with the Python programming language and popular frameworks like FastAPI and StreamLit As you complete the chapters in the book you ll be creating portfolio projects that teach you how to Design APIs that data scientists and AIs love Develop APIs using Python and FastAPI Deploy APIs using multiple cloud providers Create data science projects such as visualizations and models using APIs as a data source Access APIs using generative AI and LLMs 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

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countries will affect legal compliance in Europe This book s in depth legal insights and detailed commentary will equip legal professionals to apply regulatory standards enhancing their practice and ensuring compliance with evolving laws As a critical tool for policymakers it provides well informed perspectives that can guide the development of robust and forward thinking AI regulations and policies Its interdisciplinary reach and relevance will prove beneficial to many including data protection officers intellectual property lawyers and competition law specialists **Recent Advances in Computational Intelligence and Cyber Security** Ashok Kumar Singh, Zeeshan Ali Siddiqui, Siddharth Singh, Amit Kumar Singh, Tanveer J. Siddiqui, 2024-07-08 In the ever accelerating tapestry of our digital age the symbiotic relationship between computational intelligence and cyber security has become the linchpin of progress The relentless pace of technological evolution and the ceaseless emergence of cyber threats demand not only adaptation but also an exploration of the forefronts of innovation and defence Recent Advances in Computational Intelligence and Cyber security is a testament to the exhilarating journey undertaken by researchers practitioners and visionaries in these pivotal fields Within the confines of this book we embark on a captivating exploration of the cutting edge developments that define the current state of computational intelligence and the intricate dance with the ever evolving landscape of cyber security

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