

Elevated Errors on API and ChatGPT

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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 - 14:09 PST

Uptime over the past 90 days. [View historical uptime.](#)

API ⓘ

Partial Outage



90 days ago

99.64 % uptime

Today

Openai Last 90 Days Setup

Ying-Ying Zheng

A red circular graphic with a gradient, appearing as a stylized arrow or a partial circle, located to the right of the name bar.

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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

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Book Description Find 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 Python

[Securing Microsoft Azure OpenAI](#) Karl Ots, 2025-03-11 Securely harness the full potential of OpenAI's artificial intelligence tools in Azure

Securing Microsoft Azure OpenAI is an accessible guide to leveraging the comprehensive AI capabilities of Microsoft Azure while ensuring the utmost data security This book introduces you to the collaborative powerhouse of Microsoft Azure and OpenAI providing easy access to cutting-edge language models like GPT-4o GPT-3.5 Turbo and DALL-E Designed for seamless integration the Azure OpenAI Service revolutionizes applications from dynamic content generation to sophisticated natural language translation all hosted securely within Microsoft Azure's environment

Securing Microsoft Azure OpenAI demonstrates responsible AI deployment with a focus on identifying potential harm and

implementing effective mitigation strategies The book provides guidance on navigating risks and establishing best practices for securely and responsibly building applications using Azure OpenAI By the end of this book you ll be equipped with the best practices for securely and responsibly harnessing the power of Azure OpenAI making intelligent decisions that respect user privacy and maintain data integrity

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 tricks

Generative AI in Action Amit Bahree,2024-11-26 Generative AI can transform your business by streamlining the process of creating text images and code This book will show you how to get in on the action

Generative AI in Action is the comprehensive and concrete guide to generative AI you ve been searching for It introduces both AI s fundamental principles and its practical applications in an enterprise context from generating text and images for product catalogs and marketing campaigns to technical reporting and even writing software Inside author Amit Bahree shares his experience leading Generative AI projects at Microsoft for nearly a decade starting well before the current GPT revolution Inside Generative AI in Action you will find A practical overview of of generative AI applications Architectural patterns integration guidance and best practices for generative AI The latest techniques like RAG prompt engineering and multi modality The challenges and risks of generative AI like hallucinations and jailbreaks How to integrate generative AI into your business and IT strategy

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techniques for using LLMs and other modern AI technologies successfully and safely In it you ll find practical approaches for incorporating AI into marketing software development business report generation data storytelling and other typically human tasks You ll explore the emerging patterns for GenAI apps master best practices for prompt engineering and learn how to address hallucination high operating costs the rapid pace of change and other common problems What s inside Best practices for deploying Generative AI apps Production quality RAG Adapting GenAI models to your specific domain About the reader For enterprise architects developers and data scientists interested in upgrading their architectures with generative AI About the author Amit Bahree is Principal Group Product Manager for the Azure AI engineering team at Microsoft The technical editor on this book was Wee Hyong Tok Table of Contents Part 1 1 Introduction to generative AI 2 Introduction to large language models 3 Working through an API Generating text 4 From pixels to pictures Generating images 5 What else can AI generate Part 2 6 Guide to prompt engineering 7 Retrieval augmented generation The secret weapon 8 Chatting with your data 9 Tailoring models with model adaptation and fine tuning Part 3 10 Application architecture for generative AI apps 11 Scaling up Best practices for production deployment 12 Evaluations and benchmarks 13 Guide to ethical GenAI Principles practices and pitfalls A The book s GitHub repository B Responsible AI tools *MrExcel 2025* MrExcel's Holy Macro! Books,Bill Jelen,2025-10-29 Discover the most powerful Excel updates of 2025 including Copilot Python and AI powered automation Learn how to use modern features to transform workflows simplify data tasks and enhance collaboration across Microsoft 365 Key Features Comprehensive showcase of Excel 2025 innovations for data automation and AI integration Blend of expert guidance real examples and practical insights for everyday professionals Clear structure connecting foundational Excel tools with next generation Copilot features Book DescriptionThis book serves as the definitive 2025 guide to mastering Excel s evolving ecosystem It introduces groundbreaking features like Copilot integration Python scripting and AI driven data analysis while reinforcing timeless tools such as PivotTables Power Query and macros Readers progress through a curated sequence of practical examples and expert insights that show how to blend automation analytics and collaboration in real business contexts With a focus on modern efficiency the book bridges the gap between foundational Excel operations and cutting edge tools that redefine productivity in the Microsoft 365 landscape Readers learn not just how to execute features but how to use them strategically for intelligent reporting forecasting and decision making By the end readers will have an up to date command of Excel s most innovative tools capable of optimizing performance and extracting deeper insights from data across the Microsoft 365 environment What you will learn Explore new Excel 2025 features for AI driven productivity Apply Copilot to automate data tasks and reporting workflows Use Python in Excel for powerful analytics and computation Transform datasets efficiently with Power Query integration Create smarter dashboards using PivotTables and visuals Improve collaboration through co authoring and version tools Who this book is for This book is designed for professionals analysts and Excel power users eager to stay current with Microsoft 365 s latest developments A basic

understanding of formulas and data organization is required Readers looking to apply automation AI or Python within Excel will find this resource invaluable for real world applications

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The Billboard, 1926

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Artificial Imagination Unleashed: The AI Revolution in Creative Arts and Entertainment

Dizzy Davidson, 2025-08-02 If you've ever stared at a blank canvas empty doc or silent music track wondering what to create next If you're an artist designer musician writer or simply someone who wishes to express their creativity but struggles with time inspiration or technical know how If you've heard of AI creating art but don't know where to begin or how to use it in your own life This book is for YOU Artificial Imagination takes you deep into the playful powerful world where smart machines co create with humans to turn creative dreams into real life masterpieces No jargon No complexity Just clear engaging stories tools and guides that will help you unlock your inner genius with AI by your side Packed with real life examples jaw dropping AI made art and surprising collaborations between humans and bots Includes cheat sheets tips tricks and step by step guides anyone can follow even if you're not a techie Features true stories from musicians illustrators fashion designers and writers who use AI every day Helps you think like a creative bot and remix your imagination with practical exercises Explores how AI powers music films games poetry painting and even fashion Addresses common concerns about ownership ethics and bias in AI generated art Reveals top tools that creators are using right now from no code apps to free web generators Helps you build a freelance business boost productivity or just find creative joy again Whether you're stuck curious or ready to level up this book is your secret weapon GET YOUR COPY TODAY

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Table of Contents Openai Last 90 Days Setup

1. Understanding the eBook Openai Last 90 Days Setup
 - The Rise of Digital Reading Openai Last 90 Days Setup
 - Advantages of eBooks Over Traditional Books
2. Identifying Openai Last 90 Days Setup
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Openai Last 90 Days Setup
 - User-Friendly Interface
4. Exploring eBook Recommendations from Openai Last 90 Days Setup
 - Personalized Recommendations
 - Openai Last 90 Days Setup User Reviews and Ratings
 - Openai Last 90 Days Setup and Bestseller Lists
5. Accessing Openai Last 90 Days Setup Free and Paid eBooks
 - Openai Last 90 Days Setup Public Domain eBooks
 - Openai Last 90 Days Setup eBook Subscription Services
 - Openai Last 90 Days Setup Budget-Friendly Options

6. Navigating Openai Last 90 Days Setup eBook Formats
 - ePub, PDF, MOBI, and More
 - Openai Last 90 Days Setup Compatibility with Devices
 - Openai Last 90 Days Setup Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Openai Last 90 Days Setup
 - Highlighting and Note-Taking Openai Last 90 Days Setup
 - Interactive Elements Openai Last 90 Days Setup
8. Staying Engaged with Openai Last 90 Days Setup
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Openai Last 90 Days Setup
9. Balancing eBooks and Physical Books Openai Last 90 Days Setup
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Openai Last 90 Days Setup
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Openai Last 90 Days Setup
 - Setting Reading Goals Openai Last 90 Days Setup
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Openai Last 90 Days Setup
 - Fact-Checking eBook Content of Openai Last 90 Days Setup
 - Distinguishing Credible Sources
13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
14. Embracing eBook Trends
 - Integration of Multimedia Elements

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