

# OpenAI API Pricing Calculator

Calculate the cost of using the OpenAI API and other LLMs for your AI project with our simple and powerful free calculator.

Input Tokens

100

Output Tokens

500

API Calls

100

# Openai Prices Tutorial

**DAVID YAO**

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

## **Openai Prices Tutorial:**

*Quick Start Guide to Large Language Models* Sinan Ozdemir, 2023-09-20 The Practical Step by Step Guide to Using LLMs at Scale in Projects and Products Large Language Models LLMs like ChatGPT are demonstrating breathtaking capabilities but their size and complexity have deterred many practitioners from applying them In *Quick Start Guide to Large Language Models* pioneering data scientist and AI entrepreneur Sinan Ozdemir clears away those obstacles and provides a guide to working with integrating and deploying LLMs to solve practical problems Ozdemir brings together all you need to get started even if you have no direct experience with LLMs step by step instructions best practices real world case studies hands on exercises and more Along the way he shares insights into LLMs inner workings to help you optimize model choice data formats parameters and performance You ll find even more resources on the companion website including sample datasets and code for working with open and closed source LLMs such as those from OpenAI GPT 4 and ChatGPT Google BERT T5 and Bard EleutherAI GPT J and GPT Neo Cohere the Command family and Meta BART and the LLaMA family Learn key concepts pre training transfer learning fine tuning attention embeddings tokenization and more Use APIs and Python to fine tune and customize LLMs for your requirements Build a complete neural semantic information retrieval system and attach to conversational LLMs for retrieval augmented generation Master advanced prompt engineering techniques like output structuring chain of thought and semantic few shot prompting Customize LLM embeddings to build a complete recommendation engine from scratch with user data Construct and fine tune multimodal Transformer architectures using opensource LLMs Align LLMs using Reinforcement Learning from Human and AI Feedback RLHF RLAIIF Deploy prompts and custom fine tuned LLMs to the cloud with scalability and evaluation pipelines in mind By balancing the potential of both open and closed source models *Quick Start Guide to Large Language Models* stands as a comprehensive guide to understanding and using LLMs bridging the gap between theoretical concepts and practical application Giada Pistilli Principal Ethicist at HuggingFace A refreshing and inspiring resource Jam packed with practical guidance and clear explanations that leave you smarter about this incredible new field Pete Huang author of *The Neuron* Register your book for convenient access to downloads updates and or corrections as they become available See inside book for details

**Unlocking the Potential of OpenAI's ChatGPT** DAVID YAO, Have you heard of OpenAI s ChatGPT but have no idea what it is or how to use it Look no further This book provides a comprehensive introduction to this revolutionary language model In this book the author takes you through the history of ChatGPT and its capabilities as well as its practical applications in fields such as customer service content creation and data analysis You ll also learn how ChatGPT works and what sets it apart from other language models But that s not all the book also provides hands on examples and tutorials to help you put your newfound knowledge into practice The author will also address the limitations of the model and provide tips on how to achieve optimal results Whether you re a data scientist business owner or student this book is a must read for anyone looking to understand and utilize the

power of ChatGPT With its comprehensive understanding of ChatGPT and its potential to transform the way we work and learn this book is sure to be a valuable resource So why wait Get your hands on a copy today and let OpenAI s ChatGPT work for you

**Building AI Applications with ChatGPT APIs** Martin Yanev,2023-09-21 Enhance your application development skills by building a ChatGPT clone code bug fixer quiz generator translation app email auto reply PowerPoint generator and more in just one read Key Features Become proficient in building AI applications with ChatGPT DALL E and Whisper Understand how to select the optimal ChatGPT model and fine tune it for your specific use case Monetize your applications by integrating the ChatGPT API with Stripe Purchase of the print or Kindle book includes a free PDF eBook Book DescriptionCombining ChatGPT APIs with Python opens doors to building extraordinary AI applications By leveraging these APIs you can focus on the application logic and user experience while ChatGPT s robust NLP capabilities handle the intricacies of human like text understanding and generation This book is a guide for beginners to master the ChatGPT Whisper and DALL E APIs by building ten innovative AI projects These projects offer practical experience in integrating ChatGPT with frameworks and tools such as Flask Django Microsoft Office APIs and PyQt Throughout this book you ll get to grips with performing NLP tasks building a ChatGPT clone and creating an AI driven code bug fixing SaaS application You ll also cover speech recognition text to speech functionalities language translation and generation of email replies and PowerPoint presentations This book teaches you how to fine tune ChatGPT and generate AI art using DALL E APIs and then offers insights into selling your apps by integrating ChatGPT API with Stripe With practical examples available on GitHub the book gradually progresses from easy to advanced topics cultivating the expertise required to develop deploy and monetize your own groundbreaking applications by harnessing the full potential of ChatGPT APIs What you will learn Develop a solid foundation in using the ChatGPT API for natural language processing tasks Build deploy and capitalize on a variety of desktop and SaaS AI applications Seamlessly integrate ChatGPT with established frameworks such as Flask Django and Microsoft Office APIs Channel your creativity by integrating DALL E APIs to produce stunning AI generated art within your desktop applications Experience the power of Whisper API s speech recognition and text to speech features Discover techniques to optimize ChatGPT models through the process of fine tuning Who this book is for With best practices tips and tricks for building applications using the ChatGPT API this book is for programmers entrepreneurs and software enthusiasts Python developers interested in AI applications involving ChatGPT software developers who want to integrate AI technology and web developers looking to create AI powered web applications with ChatGPT will also find this book useful A fundamental understanding of Python programming and experience of working with APIs will help you make the most of this book

**Mastering DeepSeek AI: Step-by-Step Guide to the ChatGPT Challenger** Dr. Wasim Akram Mandal ,2025-01-29 Artificial intelligence is evolving at an unprecedented pace and new breakthroughs continue to reshape the way we interact with technology While OpenAI s ChatGPT has dominated the AI space a new contender has emerged DeepSeek AI

an innovative and powerful language model that challenges the status quo This book Mastering DeepSeek AI Step by Step Guide to the ChatGPT Challenger is designed to be your ultimate guide to understanding comparing and utilizing DeepSeek AI Whether you re an AI enthusiast a researcher or someone looking to harness AI for business or personal use this book will provide the insights you need We begin by exploring the DeepSeek phenomenon discussing what makes it special and uncovering the technology behind it We then compare DeepSeek AI with ChatGPT analyzing their strengths and weaknesses For those eager to get hands on experience we provide step by step guides on using DeepSeek across different platforms including mobile and desktop Additionally we delve into the DeepSeek R1 model its open source nature and the impact of DeepSeek on the global AI industry As China continues to invest heavily in artificial intelligence DeepSeek AI represents a significant milestone in the country s AI revolution We examine its implications for the tech industry global competition and the future of AI development By the end of this book you will have a deep understanding of DeepSeek AI and its capabilities More importantly you will be equipped with the knowledge to integrate it into your workflows enhance your AI driven projects and stay ahead in this rapidly evolving field Let s embark on this journey into the world of DeepSeek AI and discover what the future of artificial intelligence holds

*Developing Apps with GPT-4 and ChatGPT* Olivier Caelen,Marie-Alice Blete,2023-08-29 This minibook is a comprehensive guide for Python developers who want to learn how to build applications with large language models Authors Olivier Caelen and Marie Alice Blete cover the main features and benefits of GPT 4 and ChatGPT and explain how they work You ll also get a step by step guide for developing applications using the GPT 4 and ChatGPT Python library including text generation Q A and content summarization tools Written in clear and concise language Developing Apps with GPT 4 and ChatGPT includes easy to follow examples to help you understand and apply the concepts to your projects Python code examples are available in a GitHub repository and the book includes a glossary of key terms Ready to harness the power of large language models in your applications This book is a must You ll learn The fundamentals and benefits of ChatGPT and GPT 4 and how they work How to integrate these models into Python based applications for NLP tasks How to develop applications using GPT 4 or ChatGPT APIs in Python for text generation question answering and content summarization among other tasks Advanced GPT topics including prompt engineering fine tuning models for specific tasks plug ins LangChain and more

Technical Writing for Software Developers Chris Chinchilla,2024-03-29 Elevate your software development process with expert technical writing skills fostering clarity collaboration and successful product outcomes Key Features Optimize documentation workflows with collaborative version controlled docs as code tooling options Engage with interactive learning modules embedded throughout the book Improve software quality as a lead developer through effective communication in documentation Purchase of the print or Kindle book includes a free PDF eBook Book DescriptionEffective documentation is key to the success of products in remote software development teams facilitating clear instructions that benefit the entire development team Technical Writing for Software Developers lays a solid foundation of

essential grammar providing language tips and explaining how precise writing enhances documentation and walks you through the fundamental types and styles of documentation Starting with an exploration of the current state of the tech writing industry and its significance in both the software and hardware realms you ll master the building blocks of technical writing exploring tooling choices and style guides and create dynamic multimedia laden documentation This book equips you with valuable insights into the writing and feedback process to ensure continuous improvement Additionally you ll take a peek at the emerging trends and technologies including AI tools shaping the future of technical writing By the end of this technical writing book you ll have developed the expertise you need to tackle documentation requests effectively armed with the knowledge of the best approach for documenting any topic encompassing text media elements structure and appropriate tools The skills acquired will enable you to achieve seamless teamwork enhanced project efficiency and successful software development What you will learn Create engaging multimedia rich documentation Understand the types and styles of documentation Discover grammar and language tips for clear communication Streamline your documentation process with the right tooling choice Master the writing and feedback process for continuous improvement Explore automation techniques for efficient documentation workflows Embrace AI powered tools for enhanced technical writing Who this book is for This book is for software developers who want to improve their technical writing prowess Whether you are a junior developer looking to refine your documentation skills or a professional striving for smoother collaboration this resource equips you with all the essential knowledge and practical insights you need Covering everything from creating clear documentation to enhancing career prospects this book caters to a diverse range of software developers including programmers software architects and software engineers looking to streamline the product development process and save time

**The AI Pocketbook** Emmanuel Maggiori, 2025-07-22 Everything you need to know about AI to survive and thrive as an engineer Haven t you heard AI can instantly generate code find and track network intrusions parse your observability data and even write a Medium article about it all If AI is making you sweat about your future as an engineer don t worry Your job has never been safer The AI Pocket Book tells you everything you need to surf the AI wave instead of drowning in it In The AI Pocket Book you ll get Deciphering AI jargon there s lots of it Where AI fits within your field of engineering Why AI hallucinates and what to do about it What to do when AI comes for your job Balancing skepticism with unrealistic expectations The AI Pocket Book gives you Emmanuel Maggiori s unvarnished and opinionated take on where AI can be useful and where it still kind of sucks Whatever your tech field this short and sweet guide delivers the facts and techniques you ll need in the workplace of the present Purchase of the print book includes a free eBook in PDF and ePub formats from Manning Publications About the book The AI Pocket Book crams everything engineers need to know about AI into one short volume you can fit into your pocket You ll take a peek inside the AI black box for an overview of transformers LLMs hallucinations tokens and embeddings along with the modern ecosystem of AI models and tools You ll find out when putting AI first fails your customers understand

how to get from almost good enough to excellent and pick up some tips for dealing with the inevitable potentially expensive screw ups About the reader For engineers in all fields from software to security About the author Emmanuel Maggiori PhD is a 10 year AI industry insider who specializes in machine learning and scientific computing He has developed AI for everything from processing satellite images to packaging deals for holiday travelers Emmanuel Maggiori is the author of Smart Until It s Dumb and Siliconed

**Anwendungen mit GPT-4 und ChatGPT entwickeln** Olivier Caelen,Marie-Alice Blete,2025-01-28 Nutzen Sie die Leistungsfähigkeit von Large Language Models für wirklich innovative Anwendungen Dieses Buch vermittelt Ihnen Schritt für Schritt das notwendige Wissen um GPT 4 und ChatGPT in Ihre eigenen Projekte zu integrieren Es verbindet nahtlos Theorie und Praxis und macht die Komplexität von GPT 4 und GPT 3.5 für Programmiererinnen verständlich Die Themen reichen von den grundlegenden Prinzipien der LLMs und der API Integration bis hin zu Prompt Engineering und Feintuning Die aktualisierte und erweiterte 2. Auflage behandelt neben GPT 4 und GPT 3.5 jetzt auch GPT 4o sowie das Thema Multimodalität Diese Einführung zeigt Python Entwicklerinnen und Entwicklern wie sie Anwendungen mit Large Language Models erstellen Olivier Caelen und Marie Alice Blete erklären die wichtigsten Features von GPT 4 und GPT 3.5 und beschreiben wie sie für eigene NLP Aufgaben eingesetzt werden können In nachvollziehbaren Schritten wird erläutert wie Sie mithilfe der OpenAI Python Bibliothek Applikationen zur Textgenerierung für das Question Answering oder für intelligente Assistenten entwickeln Anschauliche Beispiele sowie klare und detaillierte Erklärungen unterstützen Sie dabei die Konzepte zu verstehen und sie auf Ihre Projekte anzuwenden Die Codebeispiele sind in einem GitHub Repository verfügbar Zudem enthält das Buch ein Glossar mit den wichtigsten Begriffen Für diese 2. Auflage wurde das Buch aktualisiert und deutlich erweitert es berücksichtigt die neuesten Entwicklungen in der KI Technologie wie beispielsweise GPT 4o und Multimodalität Sind Sie bereit das Potenzial von Large Language Models in Ihren Anwendungen zu nutzen Dann ist dieses Buch ein Muss für Sie Es behandelt Grundlagen und Stärken von GPT 4 und GPT 3.5 Modellen und deren Funktionsweise Die Integration dieser Modelle in Python basierte Anwendungen für Aufgaben im Natural Language Processing Beispielprojekte die den Einsatz der OpenAI API für Aufgaben wie Texterstellung Inhaltszusammenfassung Dokumentenklassifikation oder Sentimentanalyse demonstrieren Fortgeschrittene LLM Themen wie das Prompt Engineering das Optimieren von Modellen RAG Plug ins LangChain LlamaIndex und KI Assistenten

**Building LLMs for Production** Louis-François Bouchard,Louie Peters ,2024-05-21 This is the most comprehensive textbook to date on building LLM applications all essential topics in an AI Engineer s toolkit Jerry Liu Co founder and CEO of LlamaIndex THE BOOK WAS UPDATED ON OCTOBER 2024 With amazing feedback from industry leaders this book is an end to end resource for anyone looking to enhance their skills or dive into the world of AI and develop their understanding of Generative AI and Large Language Models LLMs It explores various methods to adapt foundational LLMs to specific use cases with enhanced accuracy reliability and scalability Written by over 10 people on our Team at Towards AI and curated by experts from

Activerloop LlamaIndex Mila and more it is a roadmap to the tech stack of the future The book aims to guide developers through creating LLM products ready for production leveraging the potential of AI across various industries It is tailored for readers with an intermediate knowledge of Python What's Inside this 470 page Book Updated October 2024 Hands on Guide on LLMs Prompting Retrieval Augmented Generation RAG Fine tuning Roadmap for Building Production Ready Applications using LLMs Fundamentals of LLM Theory Simple to Advanced LLM Techniques Frameworks Code Projects with Real World Applications Colab Notebooks that you can run right away Community access and our own AI Tutor Table of Contents Chapter I Introduction to Large Language Models Chapter II LLM Architectures Landscape Chapter III LLMs in Practice Chapter IV Introduction to Prompting Chapter V Retrieval Augmented Generation Chapter VI Introduction to LangChain LlamaIndex Chapter VII Prompting with LangChain Chapter VIII Indexes Retrievers and Data Preparation Chapter IX Advanced RAG Chapter X Agents Chapter XI Fine Tuning Chapter XII Deployment and Optimization Whether you're looking to enhance your skills or dive into the world of AI for the first time as a programmer or software student our book is for you From the basics of LLMs to mastering fine tuning and RAG for scalable reliable AI applications we guide you every step of the way

**Passive Income through Digital Publishing** DAVID YAO, Publish your book digitally with online book publishing platforms like Amazon KDP Apple Books Google Play Books and more Enjoy greater control global reach and eco friendliness while reaching a wider audience with marketing tools Say goodbye to traditional publishing barriers One of the key benefits of online book publishing is that it offers authors greater control over their work as they can publish their books independently without relying on traditional publishing companies It also allows authors to reach a global audience as e books can be purchased and downloaded from anywhere in the world Online book publishing is also eco friendly as it eliminates the need for physical printing shipping and storage This reduces paper waste and carbon footprint associated with traditional publishing methods Overall online book publishing is a great option for authors who want to publish their work and reach a wider audience without the barriers of traditional publishing methods

**Navigating Artificial Intelligence for Cultural Heritage Organisations** Lise Jaillant, Claire Warwick, Paul Gooding, Katherine Aske, Glen Layne-Worthey, J. Stephen Downie, 2025-06-12 The question of how artificial intelligence and machine learning should be applied to data in libraries and other cultural institutions is a challenge shared by heritage professionals computer scientists and digital humanities scholars As the number of digitised and born digital records grows archival practices are looking to automated systems to manage workloads and make cultural records more accessible AI is playing a crucial role in data management systems within the cultural heritage sector and information professionals are looking for ways to navigate current challenges and opportunities Additionally sector professionals and scholars are benefiting from the many new affordances and innovative research questions offered by using large scale digital collections as data Navigating Artificial Intelligence for Cultural Heritage Organisations explores the innovative technologies and approaches to digitised and born digital records



within libraries and archives across the UK and US and beyond It brings together chapters from experts across the fields of digital humanities computer science and information science alongside professionals within the library and archival sector The authors explore technologies being applied to digitised and born digital records within libraries archives and other heritage organisations including innovative approaches in computer vision Chat GPT and user experience The volume has been designed to reflect current and state of the art technologies and innovations for the preservation and accessibility of digitised and born digital records to help navigate the future of AI for cultural heritage organisations Intelligent Systems and Applications Kohei Arai,2024-07-31 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 **Supremacy** Parmy Olson,2024-09-10 WINNER OF THE THE FINANCIAL TIMES AND SCHRODERS 2024 BUSINESS BOOK OF THE YEAR AWARD In November of 2022 a webpage was posted online with a simple text box It was an AI chatbot called ChatGPT and was unlike any app people had used before It was more human than a customer service agent more convenient than a Google search Behind the scenes battles for control and prestige between the world s two leading AI firms OpenAI and DeepMind who now steers Google s AI efforts has remained elusive until now In **Supremacy** Olson tech writer at Bloomberg tells the astonishing story of the battle between these two AI firms their struggles to use their tech for good and the hazardous direction they could go as they serve two tech Goliaths whose power is unprecedented in history The story focuses on the continuing rivalry of two key CEOs at the center of it all who cultivated a religion around their mission to build god like super intelligent machines Sam Altman CEO of OpenAI and Demis Hassabis the CEO of DeepMind **Supremacy** sharply alerts readers to the real threat of artificial intelligence that its top creators are ignoring the profit driven spread of flawed and biased technology into industries education media and more With exclusive access to a network of high ranking sources Parmy Olson uses her 13 years of experience covering technology to bring to light the exploitation of the greatest invention in human history and how it will impact us all *Artificial Intelligence* Alfio Quarteroni,2025-07-19 Artificial intelligence AI is transforming multiple aspects of human life raising fundamental questions Is AI truly intelligent Can it surpass human capabilities What are its risks and opportunities In this book I aim to clarify what AI really is debunking myths while offering a rigorous balanced perspective on its impact Rather than chasing the latest AI

trends I will focus on the core principles that define it tracing its evolution from early pioneers like Alan Turing to today's advanced systems AI remains in the realm of narrow intelligence excelling at specific tasks but far from replicating human cognition Yet its ability to process vast data predict behaviors and generate creative content is reshaping industries from healthcare to finance At the heart of AI's progress is machine learning particularly neural networks which rely more on data-driven training than traditional scientific theory However this innovation comes with challenges environmental costs job market disruptions ethical dilemmas and the black box problem AI's decision-making opacity which raises concerns about trust and accountability AI also plays a growing role in global power dynamics influencing governance security and even democracy Nations leading AI development gain strategic advantages but without careful regulation AI could fuel inequality surveillance and manipulation Despite the fears AI evokes it is neither an existential threat nor a magical solution My goal is not to celebrate or demonize it but to provide a critical framework for understanding this technological revolution By fostering awareness we can shape AI's integration into society in a way that aligns with human values and scientific progress

**Azure AI Services at Scale for Cloud, Mobile, and Edge** Simon Bisson, Mary Branscombe, Chris Hoder, Anand Raman, 2022-04-11 Take advantage of the power of cloud and the latest AI techniques Whether you're an experienced developer wanting to improve your app with AI-powered features or you want to make a business process smarter by getting AI to do some of the work this book's got you covered Authors Anand Raman Chris Hoder Simon Bisson and Mary Branscombe show you how to build practical intelligent applications for the cloud mobile browsers and edge devices using a hands-on approach This book shows you how cloud AI services fit in alongside familiar software development approaches walks you through key Microsoft AI services and provides real-world examples of AI-oriented architectures that integrate different Azure AI services All you need to get started is a working knowledge of basic cloud concepts Become familiar with Azure AI offerings and capabilities Build intelligent applications using Azure Cognitive Services Train tune and deploy models with Azure Machine Learning PyTorch and the Open Neural Network Exchange ONNX Learn to solve business problems using AI in the Power Platform Use transfer learning to train vision speech and language models in minutes

**Azure AI Fundamentals (AI-900) Study Guide** Tom Taulli, 2025-05-06 Businesses that want to stay competitive know that AI has become a crucial technology and so do their employees looking to grow their careers Earning Microsoft's AI 900 Azure AI Fundamentals certification proves your proficiency with foundational AI concepts This study guide equips you with the knowledge needed to pass the AI 900 exam whether you're an IT professional a data analyst or a student looking to break into the AI field Packed with clear explanations real-world examples exam tips and practice questions this comprehensive handbook is your go-to resource for mastering the Azure AI platform and advancing your career You'll explore key exam topics including machine learning computer vision and generative AI while gaining practical insights into leveraging Azure's powerful AI tools

**Generative AI for Everyone** Karthikeyan Sabesan, Sivagamisundari, Nilip Dutta, 2025-01-25

**DESCRIPTION** Generative AI is revolutionizing the way we interact with technology. Imagine creating hyper-realistic images, composing original music pieces, or generating creative text formats, all with the help of AI. This book provides a comprehensive exploration of generative AI and its transformative impact across various industries. This book begins with the basics of AI, explaining ML and design patterns to build a solid foundation. It delves deeply into generative AI and then progresses through machine learning, deep learning, and essential architectures such as CNNs, GANs, Diffusion, RNNs, LSTMs, and Transformers. It covers practical applications from regression and classification to advanced use cases such as image generation, editing, document search, content summarization, and question answering. Readers will also learn to build prototypes like a Document Q&A bot, research assistant, and prompt playground while mastering techniques such as continued pre-training, fine-tuning, model merging, retrieval-augmented generation, and agentic AI. By the end of this book, you will transform from a curious beginner to a confident generative AI user. You will possess the knowledge and skills to explore its capabilities for creative expression, problem-solving, and even business innovation. You will be able to confidently navigate the world of generative AI, turning your ideas into reality.

**KEY FEATURES** Explore the entire spectrum of generative AI from fundamental AI concepts to advanced LLM applications. Includes practical examples, code snippets, and real-world case studies to enhance learning and understanding. Learn how to use generative AI for business applications, including ethical considerations.

**WHAT YOU WILL LEARN** Explore concepts of AI, ML, deep learning, and generative AI. Learn about computer vision and generative image AI supported by coding examples. Discover NLP techniques, Transformer architecture, components, and generative text AI supported by coding examples. Understand prompt engineering and LLM frameworks while building prototypes. Examine the role of LLM operations throughout the entire LLM lifecycle. Investigate the potential impact of generative AI on enterprises and develop business strategies.

**WHO THIS BOOK IS FOR** This book is ideal for anyone curious about generative AI, regardless of their prior technical expertise. Whether you are a business professional, a student, an artist, or simply someone fascinated by the future of technology, this book will provide you with a clear and accessible understanding of this groundbreaking field.

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**AI and the Boardroom** Rohan Sharma, 2024-11-19. Develop and implement AI strategies aligned with business goals, including operating models and partnership strategies. This book is a practical guide for chief experience officers and other corporate board members faced with the complex issues of AI governance, data privacy, AI regulations, AI copyright, AI strategy, and more. Executives are eager to hear from other executives, peers, and authority figures regarding AI matters and how to approach them quickly, correctly, and meaningfully. The cost of missing out or messing up in AI transformation is easy, so it's imperative that C-suite and board members have the right mental framework to ask the right questions for their

organizations Throughout this book you ll see how to develop and execute AI strategies that align with your organizational goals and ethical standards You ll navigate the complex landscape of AI regulation and governance applying best practices to ensure compliance and protect stakeholder interests You ll also understand how to innovate and adapt AI technologies within your operations AI and the Boardroom provides all the right tools to guide decision making foster partnerships and enhance customer experiences What You Will Learn Master AI governance regulations and ethical considerations including privacy and intellectual property issues Optimize AI investments budgets and ROI through effective KPIs OKRs and risk management Navigate organizational changes brought by AI including executive compensation team structures and change management Leverage AI for board level decision making while advancing organizational AI maturity and staying ahead of emerging trends Who This Book Is For Suite executives and corporate board members technology and innovation leaders risk management and compliance professionals corporate strategists and business unit leaders AI program managers and data scientists

*Mastering GitHub Actions* Eric Chapman,2024-03-22 Explore the full spectrum of GitHub Actions to unlock your team s potential and become a pro in no time Key Features Master GitHub events to foster a self service mindset Elevate your GitHub Actions knowledge to a whole new level through real world examples Learn how to integrate with popular cloud based products within your workflows Purchase of the print or Kindle book includes a free PDF eBook Book Description Navigating GitHub Actions often leaves developers grappling with inefficiencies and collaboration bottlenecks Mastering GitHub Actions offers solutions to these challenges ensuring smoother software development With 16 extensive chapters this book simplifies GitHub Actions walking you through its vast capabilities from team and enterprise features to organization defaults self hosted runners and monitoring tools You ll learn how to craft reusable workflows design bespoke templates publish actions incorporate external services and introduce enhanced security measures Through hands on examples you ll gain best practice insights for team based GitHub Actions workflows and discover strategies for maximizing organization accounts Whether you re a software engineer or a DevOps guru by the end of this book you ll be adept at amplifying productivity and leveraging automation s might to refine your development process What you will learn Explore GitHub Actions features for team and business settings Create reusable workflows templates and standardized processes to reduce overhead Get to grips with CI CD integrations code quality tools and communication Understand self hosted runners for greater control of resources and settings Discover tools to optimize GitHub Actions and manage resources efficiently Work through examples to enhance projects teamwork and productivity Who this book is for This book is for developers with a foundation in CI CD code quality tools and team communication keen on exploring GitHub Actions It s ideal for DevOps engineers system administrators software developers IT specialists automation aficionados and university students focused on software integration and deployment Those familiar with GitHub s ecosystem will find this content insightful

*Building AI Applications with Microsoft Semantic Kernel* Lucas A. Meyer,2024-06-21 Unlock the power of GenAI by effortlessly linking

your C and Python apps with cutting edge models orchestrating diverse AI services with finesse and crafting bespoke applications through immersive real world examples

### Key Features

- Link your C and Python applications with the latest AI models from OpenAI
- Combine and orchestrate different AI services such as text and image generators
- Create your own AI apps with real world use case examples that show you how to use basic generative AI
- create images
- process documents
- use a vector database

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### Book Description

In the fast paced world of AI developers are constantly seeking efficient ways to integrate AI capabilities into their apps Microsoft Semantic Kernel simplifies this process by using the GenAI features from Microsoft and OpenAI

Written by Lucas A Meyer a Principal Research Scientist in Microsoft's AI for Good Lab this book helps you get hands on with Semantic Kernel It begins by introducing you to different generative AI services such as GPT 3.5 and GPT 4 demonstrating their integration with Semantic Kernel You'll then learn to craft prompt templates for reuse across various AI services and variables Next you'll learn how to add functionality to Semantic Kernel by creating your own plugins

The second part of the book shows you how to combine multiple plugins to execute complex actions and how to let Semantic Kernel use its own AI to solve complex problems by calling plugins including the ones made by you

The book concludes by teaching you how to use vector databases to expand the memory of your AI services and how to help AI remember the context of earlier requests You'll also be guided through several real world examples of applications such as RAG and custom GPT agents

By the end of this book you'll have gained the knowledge you need to start using Semantic Kernel to add AI capabilities to your applications

### What you will learn

- Write reusable AI prompts and connect to different AI providers
- Create new plugins that extend the capabilities of AI services
- Understand how to combine multiple plugins to execute complex actions
- Orchestrate multiple AI services to accomplish a task
- Leverage the powerful planner to automatically create appropriate AI calls
- Use vector databases as additional memory for your AI tasks
- Deploy your application to ChatGPT making it available to hundreds of millions of users

Who this book is for

This book is for beginner level to experienced .NET or Python software developers who want to quickly incorporate the latest AI technologies into their applications without having to learn the details of every new AI service

Product managers with some development experience will find this book helpful while creating proof of concept applications

This book requires working knowledge of programming basics

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