

# OpenAI pricing

## GPT-4

Model	Prompt	Completion
8K context	\$0.03 / 1K tokens	\$0.06 / 1K tokens
32K context	\$0.06 / 1K tokens	\$0.12 / 1K tokens



## Chat

Model	Input	Output
4K context	\$0.0015 / 1K tokens	\$0.002 / 1K tokens
16K context	\$0.003 / 1K tokens	\$0.004 / 1K tokens



## InstructGPT

Model	Usage
Ada	\$0.0004 / 1K tokens
Babbage	\$0.0005 / 1K tokens
Curie	\$0.0020 / 1K tokens
Davinci	\$0.0200 / 1K tokens



## Image models

Resolution	Price
1024×1024	\$0.020 / image
512×512	\$0.018 / image
256×256	\$0.016 / image



## Embedding models

Model	Usage
Ada v2	\$0.0001 / 1K tokens
Ada v1	\$0.0040 / 1K tokens
Babbage v1	\$0.0050 / 1K tokens
Curie v1	\$0.0200 / 1K tokens
Davinci v1	\$0.2000 / 1K tokens



## Fine-tuning models

Model	Training	Usage
Ada	\$0.0004 / 1K tokens	\$0.0016 / 1K tokens
Babbage	\$0.0006 / 1K tokens	\$0.0024 / 1K tokens
Curie	\$0.0030 / 1K tokens	\$0.0120 / 1K tokens
Davinci	\$0.0300 / 1K tokens	\$0.1200 / 1K tokens



## Audio models

Model	Usage
Whisper	\$0.006 / minute (rounded to the nearest second)



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**Daniel F McAuley**

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**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.

*Take Control of Siri, 3rd Edition* Scholle McFarland, 2025-04-22 Make the most of Apple's digital assistant. Version 3.0 updated April 22, 2025. When it comes to using your Apple devices, Siri is the hands free time saving and fun technology that ties everything together. Whether you want to ask a question, make a call, find your iPhone or set a timer, not only can Siri do it, but it usually offers the fastest way. This book explores how to get the most out of Siri on your iPhone, iPad, Mac, Apple Watch, Apple TV, and HomePod. Siri, Apple's voice controlled digital assistant, has been around since 2010, when it debuted on the iPhone. But since then, it has become vastly more powerful and useful, and has spread across Apple's entire ecosystem. It now runs on iPhone, iPad, Mac, Apple Watch, Apple TV, and HomePod. Siri can listen and speak in a wide range of languages and accents, perform a long list of helpful day to day tasks, and keep you entertained in the process. And starting with iOS 18.2, iPadOS 18.2, and macOS 15.2, Siri gains both Apple Intelligence features and a connection to ChatGPT. Although Siri is easy to use, it's so multitalented that you might easily overlook some of its best features. In this book, former Macworld editor Scholle McFarland takes you deep into Siri's capabilities. You'll learn tons of tips and tricks about making the most of Siri. Discover how Siri can increase your efficiency and productivity, lend a hand when you're in the car or out for a jog, and even make it simpler to play music or find movies and TV shows to watch. Among many other things, this book teaches you what hardware and software you need to use Siri, the relationship between Siri and Apple Intelligence on supported devices, how to change Siri's language, voice, and speed, ways to personalize Siri by telling it about yourself, your contacts, and more. The numerous ways to activate Siri by touch or by voice, how to use Siri with AirPods, wired earbuds, or third party headphones, the optional role of ChatGPT in answering Siri requests, when and to what extent you can use Siri without an internet connection, what to do if the wrong device answers your Siri, or Hey Siri request, how to ask Siri about

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## **AI Networking**

**Cookbook** Eric Chou, 2026-01-14 Transform your network operations with AI powered automation and learn code generation prompt engineering and practical recipes for building custom network tools using AI assistants and Python Key Features Leverage AI assistants like OpenAI and Claude to build network automation solutions Use prompt engineering and AI tools to automate network setup monitoring and threat detection Build AI assisted network configuration monitoring and management workflows with multi vendor APIs Purchase of the print or Kindle book includes a free PDF eBook Book Description Transform your approach to network automation with the power of AI LLM assistants guided by hands on recipes for building custom automation solutions quickly using artificial intelligence You'll learn tools and techniques such as Vibe coding for conversational development OpenAI API scripts prompt engineering for better outputs local LLM fine tuning combining models with LangChain and Streamlit based frontends development The book progresses from simple Python scripts to advanced AI assisted automation techniques including multi vendor API integration showing you how AI can enhance network configuration monitoring security and troubleshooting Each recipe presents realistic mock data complete code examples and step by step guidance creating a safe environment for experimentation while building a solid foundation for future production use Whether you want to automate routine configuration implement AI driven troubleshooting or build compliance monitoring systems this cookbook helps you connect your networking expertise with the capabilities of modern AI What you will learn Understand the AI LLM landscape and key parameters for networking tasks Create OpenAI enabled scripts for daily network engineering workflows Master prompt engineering techniques for improved AI outputs Build local LLMs using Ollama for network applications Chain language models with LangChain for complex network solutions Develop AI application frontends using the Streamlit framework Design robust backends for network AI applications Build an end to end network copilot by integrating all the techniques you've learned Who this book is for The AI for Networking Cookbook is for experienced network engineers network architects and DevOps professionals who want to enhance their network automation capabilities using AI and LLM technologies It is especially invaluable for networking professionals looking to integrate conversational AI development prompt engineering and modern AI tools like OpenAI APIs LangChain and local LLM models into their workflows Familiarity with basic networking concepts configurations and Python is helpful but no prior AI

or advanced programming experience is required     [Hands-On Unity Application Development](#) Puneet Singh  
Rawat,2023-05-08 Learn how to build real world apps using Unity KEY FEATURES Get familiar with all the essential aspects of Unity development including scripting and user interfaces A practical guide that will help you through the process of building complete prototypes from start to finish Learn how Unity can be utilized to create immersive and captivating experiences Discover the best practices for Unity development including tips for optimization debugging and collaboration with other developers Delve into advanced subjects such as networking artificial intelligence and augmented reality

DESCRIPTION Hands On Unity Application Development is a comprehensive guide to navigating a successful career in the rapidly evolving world of emerging technology Whether you are a beginner or an experienced Unity developer this book will help you to create cutting edge AR and AI applications Authored by an experienced IT expert this book provides insights and practical advice on how to explore and capitalize on the opportunities within the field The book starts by exploring the fundamentals of Unity providing you with the knowledge and skills you need to get started It then teaches you how to create 360 experiences for mobile object tracking with photogrammetry and how to combine physical with digital elements The book also covers AR Foundation empowering you to design captivating and interactive AR experiences Furthermore it explores AI technologies such as OpenAI and Google Vision AI demonstrating how to seamlessly integrate them into your Unity projects to enhance interactivity and intelligence Additionally the book offers guidance on how to network your Unity applications allowing for seamless communication and collaboration between devices It also covers the creation of multi screen experiences enabling you to design immersive and engaging applications that span across multiple screens Apart from theoretical knowledge the book places a strong emphasis on practical application and provides numerous examples of how to apply Unity skills to real world projects By the end of this book you will be able to create groundbreaking AR and AI applications with ease

WHAT YOU WILL LEARN Get familiar with the fundamentals of Unity and AR Foundation by engaging in practical hands on learning experiences Learn how to combine physical and digital elements to find success beyond game development Learn how to create 360 experiences object tracking and product visualization Integrate AI technologies including OpenAI and Google Vision AI Learn how to stitch multi screen interactive experiences Apply your skills to real world projects such as interactive projection mapping data collection and data visualization Explore advanced topics such as creating networked applications developing for mixed reality and implementing artificial intelligence

WHO THIS BOOK IS FOR This book is designed for individuals who have a basic understanding of Unity 3D game development and who are looking to expand their knowledge and skills in this field It is also suitable for current and aspiring Unity developers students and professionals who are interested in developing cutting edge AR VR and phygital experiences

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- 1 Tap into the Multi billion Dollar Industry
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### **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 Purchase of the print or Kindle book includes a free PDF eBook 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

**Spring AI in Action** Craig Walls, 2025-12-02 Use Spring AI to add generative AI features like virtual assistants text summaries and suggestions to your Java applications No matter what kind of software you're building there's a huge demand for AI features Until recently though Java developers have had few good tools for adding AI features

to existing and new applications Spring AI an exciting new extension for Spring and Spring Boot changes the equation Spring AI provides generative AI capabilities natively within the framework so you can stick with Java end to end Spring AI in Action shows you how In Spring AI in Action you will Learn Spring AI from the ground up Create text summaries virtual assistants and more in Spring Boot applications RAG and other techniques to improve LLM responses Text from images and images from text Spring AI makes it much much easier to add generative AI features to Spring applications With this powerful framework extension you can write familiar Java code to build AI features like virtual assistants text summaries and smart search suggestions About the technology When it comes to AI applications no Python no problem The Spring AI framework makes it possible to add LLM based features to any Spring application using Java or other JVM languages like Kotlin From setting up Retrieval Augmented Generation RAG to creating AI agents Spring AI is fast powerful and instantly familiar About the book In Spring AI in Action bestselling author Craig Walls shows you how to build AI applications natively using Spring AI and Spring Boot You ll start with a simple Hello AI World example and quickly advance to more sophisticated techniques including RAG AI agents tool use speech and AI observability You ll see Craig s practical example driven approach with a relentless emphasis on getting stuff done What s inside Learn Spring AI from the ground up Create text summaries virtual assistants and more RAG agents and multimodal AI Chat and conversational memory AI tool use About the reader For Spring developers No Generative AI skills required About the author Craig Walls is a principal engineer a member of the Spring engineering team and a frequent conference speaker He is the author of Spring in Action the bestselling book ever published on Spring Framework Table of Contents 1 Getting started with Spring AI 2 Evaluating generated responses 3 Submitting prompts for generation 4 Talking with your documents 5 Enabling conversational memory 6 Activating tool driven generation 7 Applying Model Context Protocol 8 Generating with voice and pictures 9 Observing AI operations 10 Safeguarding generative AI 11 Applying generative AI patterns 12 Employing agents

**Travel Magazine** ,1916      **Gems from the Best Authors, Grave and Gay** ,1887      **Gulf Coast Cattleman** ,1963      **The Scottish Farmer** ,1924      **Intelligent Computing** Kohei Arai,2025-08-09 This book compiles a curated selection of insightful rigorously researched and state of the art papers presented at the Computing Conference 2025 hosted in London UK on June 19 20 2025 Drawing submissions from across the globe the conference received 473 papers each subjected to a stringent double blind peer review process Of these 169 papers were accepted for inclusion reflecting exceptional scholarship and innovation across disciplines such as IoT artificial intelligence computing data science networking data security and privacy Researchers academics and industry leaders converged to share pioneering ideas transformative methodologies and practical solutions to real world challenges By bridging academic theory and industrial application the conference catalyzed opportunities for knowledge synthesis and interdisciplinary progress The diverse contributions within this proceedings not only address contemporary technological issues but also anticipate future trends offering frameworks for continued exploration We trust this collection will serve as an

indispensable reference for researchers practitioners and policymakers navigating the evolving landscapes of computing and digital innovation As we reflect on the conference's outcomes we are confident that the insights and collaborations forged here will inspire sustained advancements in these critical fields May the ideas within these pages spark further inquiry drive technological evolution and contribute meaningfully to solving the challenges of our interconnected world

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