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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
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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
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256×256	\$0.016 / image

Embedding models



Model	Usage
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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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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 n 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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7 Combining Physical with Digital 8 Making a 3D Product Visualizer 9 Stitching Multiscreen Experiences 10 Data Collection and Visualization 11 Interactive Projection Mapping using Unity 12 Working with Google's Cloud Vision API 13 Integrating OpenAI with Unity 14 Networking your Application with Glitch

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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 **The**

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Table of Contents Openai Price Sign In

1. Understanding the eBook Openai Price Sign In
 - The Rise of Digital Reading Openai Price Sign In
 - Advantages of eBooks Over Traditional Books
2. Identifying Openai Price Sign In
 - 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 Price Sign In
 - User-Friendly Interface
4. Exploring eBook Recommendations from Openai Price Sign In
 - Personalized Recommendations
 - Openai Price Sign In User Reviews and Ratings
 - Openai Price Sign In and Bestseller Lists
5. Accessing Openai Price Sign In Free and Paid eBooks
 - Openai Price Sign In Public Domain eBooks
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 - Openai Price Sign In Budget-Friendly Options
6. Navigating Openai Price Sign In eBook Formats

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

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