

Microsoft discretely enhanced the free version of Copilot to GPT-4 Turbo: Understanding its significance

Description





software now includes an upgraded feature - GPT-4 Turbo, a language model superior than the earlier version, GPT-4. The progression was conveyed by Mikhail Parakhin, the CEO of Advertising and Web Services at Microsoft. GPT-4 Turbo is advanced because of its expanded context window of 128,000 - four times larger than GPT-4, and an updated knowledge cutoff. The new model offers improved and smarter functions for users and is now accessible for free.

The primary difficulty in this upgrade, according to Parakhin, was to ensure user experience remained consistent or improved. Parakhin assures users that former problems with the GPT-4 Turbo have been resolved. The enhanced model did show better ability to process logical questions, proving it's a worthwhile upgrade.

Microsoft Copilot: This is a software offered by the tech giant, Microsoft. It helps users by providing advanced language model functions, which have now been upgraded to GPT-4 Turbo.

Language Model: It is a technique used in natural language processing to predict the likelihood of a given sequence of words in a sentence.

GPT-4 and GPT-4 Turbo: These are different versions of the language model offered in the Copilot software. While GPT-4 is an earlier version, GPT-4 Turbo is the upgraded variant with enhanced functions such as a larger context window and updated knowledge cutoff.

Context Window: It's the range of text the model processes in order to provide an appropriate response. A larger context window means the model can understand and process a bigger amount of text, enhancing its operational quality.

Knowledge Cutoff: It describes the most recent information the language model has access to. An updated knowledge cutoff refers to fresher and more relevant information that the model can use in its operation.

Vocabulary List:

1. **Upgrade** // (noun/verb): An improved version of software or technology.
2. **Progression** // (noun): The process of developing or moving forward.
3. **Conveyed** // (verb): Communicated or expressed a message.
4. **Consistent** // (adjective): Unchanging in behavior or performance.
5. **Resolve** // (verb): To find a solution to a problem or dispute.
6. **Logical** // (adjective): Based on reason or sound judgment.

Vocabulary quizzes

Multiple Choice (Select the Correct answer for each question.)

1. What does the word "imminent" mean?

Option: A. Acclaimed



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- Option: B. Lamenting
Option: C. Ambitious
Option: D. About to happen
2. Which of the following words is a synonym for "enclave"?
- Option: A. Relief
Option: B. Ambitious
Option: C. Upgrade
Option: D. Localisation
3. What does it mean to "resolve" something?
- Option: A. Progression
Option: B. Amelioration
Option: C. Conveyed
Option: D. Make a decision
4. What term describes something that is at the forefront of innovation?
- Option: A. Logical
Option: B. Vindicated
Option: C. Cutting Edge
Option: D. Peculiar
5. What does it mean if something has "accumulated"?
- Option: A. Absence
Option: B. Cosmetic
Option: C. Sustainability
Option: D. Gathered over time
6. Which word is closely related to being "ambitious"?
- Option: A. Revelation
Option: B. Anticipation
Option: C. Enclave
Option: D. Hiatus
7. What does the word "upgrade" imply?
- Option: A. Speculation
Option: B. Localisation
Option: C. Progression
Option: D. Absence
8. Which term refers to a strong desire or craving?
- Option: A. Resolve
Option: B. Premium



Option: C. Appetite

Option: D. Logical

9. Which word describes a conclusion based on reason and evidence?

Option: A. Speculation

Option: B. Logical

Option: C. Vindicated

Option: D. Amelioration

10. What does "speculation" involve?

Option: A. Relief

Option: B. Intuited

Option: C. Ambitious

Option: D. Speculating or guessing

Gap-Fill (Fill in the blanks with the correct word from the vocabulary list.)

11. In order to succeed in his _____ goals he worked tirelessly day and night.

12. After taking a one-year _____ to travel the world she returned to her job refreshed and inspired.

13. The company offers a _____ service that guarantees quick delivery and personalized care.

14. Her tireless efforts were finally _____ when she received the award for Best Employee of the Year.

15. The new policy on employee benefits led to a significant _____ of working conditions and satisfaction.

16. The stock market was full of _____ as investors tried to predict the next big trend.

17. His career showed steady _____ as he moved up the ranks within the company.

18. The changes made to the website were mostly _____ ; they did not affect its



functionality.

19. The _____ of evidence led to the case being dismissed for lack of proof.

20. The company's commitment to environmental _____ is evident in its use of recycled materials.

Matching Sentences (Match each definition to the correct word from the vocabulary list.)

21. The newly built neighborhood felt like a secluded away from the hustle and bustle of the city.
22. The sudden of a long-lost letter shed light on the family's hidden history.
23. She sat by the window the loss of her beloved pet tears streaming down her face.
24. His arguments were so that even his opponents had to agree with his reasoning.
25. The surrounding the new product launch created a buzz among consumers eager for innovation.
26. The recent software improved the system's performance and added new features.
27. Her plan to climb Mount Everest required months of preparation and training.
28. The artist's work showed a clear from her early sketches to her latest masterpiece.
29. The sudden of the CEO at the important meeting raised concerns among the board members.
30. Customers were willing to pay a for the designer handbag due to its high quality and exclusivity.

Answer

Multiple Choice: 1. D. About to happen 2. D. Localisation 3. D. Make a decision 4. C. Cutting Edge 5. D. Gathered over time 6. B. Anticipation 7. C. Progression 8. C. Appetite 9. B. Logical 10. D. Speculating or guessing

Gap-Fill: 11. ambitious 12. hiatus 13. premium 14. vindicated 15. amelioration 16. speculation 17. progression 18. cosmetic 19. absence 20. sustainability

Matching sentence: 1. enclave 2. revelation 3. lamenting 4. logical 5. speculation 6. upgrade 7. ambitious 8. progression 9. absence 10. premium

CATEGORY



1. Sci/Tech - LEVEL4

POST TAG

1. GPT4
2. GPT4 turbo
3. Microsoft Copilot

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