

ChatGPT

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ChatGPT is a prototype <u>artificial intelligence</u> <u>chatbot</u> focused on <u>usability</u> and dialog. Developed by <u>OpenAI</u>, it uses a <u>large language model</u> based on the <u>GPT-3.5</u> architecture.

Launched in November 2022, ChatGPT is a sibling model to InstructGPT. It has been noted for its accuracy and detail.

Features

ChatGPT was trained using reinforcement learning from human feedback, a method that augments $\underline{\text{machine learning}}$ with human intervention to achieve a realistic result. During the training process, human trainers played the role a user and an artificial intelligence assistant.

ChatGPT

Original author(s)	OpenAl
Initial release	November 30, 2022
Туре	Artificial intelligence chatbot
Website	openai.com /blog/chatgpt/ (https://openai. com/blog/chatg pt/)

Reception

According to <u>The Guardian</u> it is able to generate "impressively detailed human-like written text." After using the bot on a student assignment <u>Dan Gillmor</u> considered the output to be on par with what a good student would deliver and opined that "[a]cademia" would have "some very serious issues to confront" in the future. [3]

In December 2022, the question and answer website <u>Stack Overflow</u> banned the use of ChatGPT for generating answers to questions, citing the factually ambiguous nature of ChatGPT's responses. [7]

References

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- 3. Hern, Alex (December 4, 2022). "Al bot ChatGPT stuns academics with essay-writing skills and usability" (https://www.theguardian.com/technology/2022/dec/04/ai-bot-chatgpt-stuns-academics-with-essay-writing-skills-and-usability). The Guardian. Retrieved December 5, 2022.
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External links

- Official website (http://chat.openai.com/chat)
- M Conversational bots at Wikibooks

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