

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 OpenAI, it uses a <u>large language model</u> based on the GPT-3.5 architecture.

Launched in November 2022, ChatGPT is a sibling model to InstructGPT. [1][2][3] It has been noted for its accuracy and detail.

Features

ChatGPT was trained using <u>reinforcement learning</u> from human feedback, a method that augments <u>machine learning</u> with human intervention to achieve a realistic result.^[4] During the training process, human trainers played the role a user and an artificial intelligence assistant.^[5]

Reception

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/)

According to $\underline{\textit{The Guardian}}$ it is able to generate "impressively detailed human-like written text." After using the bot on a student assignment $\underline{\textit{Dan Gillmor}}$ 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. $\underline{^{[3]}}$

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

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