Chatbot ChatGPT

A chatbot like ChatGPT uses artificial intelligence technology to talk to people in their language and enable text-based dialogue.

In November 2022 it was published by the US company OpenAl and many users were surprised that not only questions are answered here in seconds, but that the bot can also take on tasks such as writing advertising texts, scripts and blog entries.

For this purpose, the AI was provided with a large amount of text data created by humans: posts from online forums, social media, books and much more were fed in to train the model. Through active input, the algorithm learns how human language works and what someone's intention is, which allows it to constantly react appropriately:

For example, if a user is not satisfied with the answer and asks the bot to carry out a task a second time or reformulates the question, the AI saves this and does not make the mistake a second time.

However, the chatbot has not yet collected any new information, so that all answers are based on the data from December 2021, and references to sources and the correctness of the answer cannot be guaranteed, since the Al relies on the amount of data fed in and does not question it.