Chatgpt Integration on Whatsapp

Jayshree S. Hande[1], Mayuri B. Uge[2], Akshata S. Lonare[3], Mayuri Khandre[4], Prof. Devashree Kodgire[5]

Students, Department of Computer Science & Engineering[1,2,3,4]

Guide, Department of Computer Science and Engineering[5]

Rajiv Gandhi College of Engineering, Research & Technology, Chandrapur, Maharashtra, India.

Abstract: *This abstract proposes the integration of ChatGPT, a powerful language model developed by OpenAI, into the popular messaging platform WhatsApp. ChatGPT is based on the GPT-3.5 architecture and is trained on a vast amount of text data, enabling it to generate human-like responses to user queries. By integrating ChatGPT into WhatsApp, users will have the ability to engage in natural and dynamic conversations with the language model directly within the app. This integration can greatly enhance the user experience by providing personalized assistance, answering questions, and engaging in interactive discussions. The integration process involves establishing a server-side connection between the ChatGPT model and WhatsApp's infrastructure. Incoming user messages are routed to the server, where the messages are processed and analyzed by the language model. ChatGPT generates appropriate responses based on the input and sends them back to the user through WhatsApp's messaging interface.*

Keywords*: ChatGPT*

REFERENCES

[1]. https://platform.openai.com/docs

[2]. https://flask.pallestsprojecjects.com/

[3]. https://docs.python.org/3/

[4]. https://www.twillo.com/docs/whatsapp