**Jackchat**

**Link:** <https://www.jackchat.ai>

Jackchat is a chatbot AI that users can talk to rather than type into. It requires a mobile app on either IOS or Android.

**Addressing Key Questions**

**Learning Enhancement not replacement**

While I can provide information and assistance on a wide range of topics, I cannot fully replace the learning process. Learning is a comprehensive and dynamic experience that involves critical thinking, analysis, and comprehension. I can support you in your learning journey by answering questions, providing explanations, and guiding you towards relevant resources.

**Feedback and Insights**

JackChat may use customer feedback and insights to enhance the user experience, prioritize product development efforts, and improve service offerings. The analysis of feedback comments can provide valuable information for making informed decisions to better serve users.

**Task Understanding**

As a chatbot within JackChat, I am designed to have a level of task understanding. By utilizing algorithms and machine learning, I can comprehend several types of inquiries and provide relevant responses.

**Tool Selection**

Jackchat has good speech-to-text conversion abilities but is not as powerful as some of the other chatbots out there.

**Accuracy and Sourcing**

Based on the information Jackchat provides, the chatbot sources information from a combination of pre-programmed knowledge, real-time data sources, and internet searches.

**Data Sources and Privacy**

JackChat has measures in place to protect user data and ensure secure communication with the AI chatbot. However, we were not able to locate the privacy policy in our research.

**Ownership and Attribution**

In the case of many AI chatbots, there may be challenges in attributing original sources and intellectual property used or synthesized in the responses. It is essential to consider copyright and legal implications when using AI-generated content in commercial products or services to ensure compliance with relevant laws. Make sure to thoroughly review and validate AI-generated content for it’s accuracy and reliability.

**Legal and Ethical Considerations**

When using responses generated by AI chatbots, use AI-generated content in a responsible and ethical manner, respecting the rights and perspectives of others.

**Bias and Misinformation**

As an AI chatbot, I strive to provide accurate and unbiased information to the best of my ability. However, it is important to note that biases and misinformation can sometimes seep into AI-generated responses due to the nature of the data and sources used for training. While efforts are made to minimize biases and inaccuracies, it is still possible for them to affect the responses provided.

**Limitations and Risks**

The risks and limitations of using JackChat or any AI chatbot may include:

1. Incorrect or biased results: AI chatbots can sometimes provide inaccurate or biased information based on the data they are trained on.

2. Data security: There may be concerns regarding the security and privacy of personal data shared with the chatbot.

3. Lack of emotional intelligence: AI chatbots lack the ability to understand emotions and may not provide the same level of empathy as human agents in certain situations.

4. Limitations in understanding complex queries: AI chatbots may struggle to comprehend and accurately respond to complex or nuanced inquiries.

5. Reliance on available data: The responses provided by AI chatbots are based on the information and sources they have access to, which may not always be comprehensive or up to date. It is essential to be aware of these risks and limitations when using JackChat or any AI chatbot and to exercise critical thinking and discretion in interpreting the information provided.

**Academic Integrity**

Academic assignments and academic research are about learning to create your own connections between different sources, developing analytical abilities, producing original ideas and then being able to communicate these ideas to others – the academic community within which the research sits. When undertaking academic research we need to adhere to academic standards of practice. Part of this practice is academic integrity. Academic integrity is based on the ability to communicate in a transparent way how ideas and findings have been arrived at, and this includes the attribution of others’ ideas to them through referencing. First and foremost, academic integrity is about honesty.

If using Artificial Intelligence in your academic work, you must be sure how AI is permitted to be used on your module (if applicable) and how to reference it appropriately. Likewise, to ensure that you maintain academic integrity, a good check of whether the work is still your own if you have used Artificial Intelligence, is to see if you can explain ideas and methods as they appear in the final piece of work. If not, then you do not have sufficient authorship of the research or assignment, and you may want to go back to ensure that your ideas are correctly represented.