**Bardeen**

**Understanding Bardeen**

This AI tool is advertised as a tool to replace repetitive research, business, sales, and other related tasks through automation. It can be used to integrate apps and websites, perform tasks and actions, and Bardeen completes in-app and in-website tasks, such as filling in forms and sending messages.

**Link:** https://www.bardeen.ai

**Addressing Key Questions**

**Learning Enhancement not replacement**

Bardeen completes in-app and in-website tasks, such as filling in forms and sending messages. So, these tasks classify as repetitive, tasks then this tool would enhance learning.

**Task Understanding**

Bardeen can access what is open on your screen and therefore has additional context when generating automation workflows. The tool uses AI to build these workflows.

**Tool Selection**

Most Bardeen’s features are locked behind a paywall.

**Accuracy and Sourcing**

Bardeen has been shown to accurately reproduce repetitive tasks and uses a variety of sources from your system such as webpages and email drafts, messages and so on.

**Data Sources and Privacy**

Bardeen’s uses on your data to generate useful and reliable automation workflows.

**Ownership and Attribution**

Bardeen has generative AI components that are well-connected with natural language processing engines such as Open-AI's GPT 4 engine and so the responsibility for using the output ethically and responsibly rests with the user to cite appropriately.

**Legal and Ethical Considerations**

It is important to ensure that the information sourced from Bardeen and as an extension GPT-4, complies with legal and ethical standards, avoiding plagiarism and copyright infringement.

**Bias and Misinformation**

Bardeen is grouped may misunderstand and therefore incorrectly automate a process, be sure to check what it has done and why.

**Limitations and Risks**

Consider if you are using this tool ethically for your purposes. The risk of this tool is that it uses your data to carry out its work.

**Academic Integrity**

Academic assignments and academic research are about learning to create your own connections between diverse 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.