

Internet Search & Sustainability Analysis Agent

General Query

Ask the agent anything:

What tools do you have available?

Submit Query

Agent Response:

I have the following tools available:

1. **DuckDuckGo Search(query: str, max_results: int = 5) → str:** This tool is useful for when I need to answer questions about current events, specific facts, or information not found in my internal knowledge base. The input should be a search query.
2. **Download PDF(url: str) → str:** This tool downloads a PDF file from a given URL to a local cache and returns the local path. It checks the cache first. The input must be a valid URL potentially pointing to a PDF.
3. **Extract PDF Text(local_filepath: str) → str:** This tool extracts text content from a locally stored PDF file (likely from the cache). The input must be a valid local file path to a PDF (usually the output of the 'Download PDF' tool).
4. **Query Analysis History(tool_input: str) → str:** This tool queries the history of successfully completed sustainability analysis tasks, returning the full summary for each. I use it to answer questions about past analyses, like listing the 'last N' tasks or finding tasks for a specific industry. The input must be a JSON string specifying parameters, e.g., `{"limit": 3}` or `{"industry_filter": "Automotive"}`.

Sustainability Report Analysis

Enter industry name to analyze:

Start Analysis