



# Smart Multi-Tool LLM Agent

Ask a complex question. The agent will plan, choose tools, and execute subtasks.

💡 Example Queries

Example 1

Example 2

Example 3

🗨 Enter your query:

Summarize benefits of AI in healthcare, calculate  $22 * 3$ , run Python: `x = 5; print(x * 2)`, search: top AI companies



Run Agent



## Final Response

🔍 \*\*Smart Research Assistant Result\*\*

### > Use summarizer to generate a concise explanation.

Summary: AI in healthcare offers numerous benefits, including improved diagnosis and treatment, increased efficiency in a

### > Use calculator to solve expression.

Result of calculation: 66

### > Use summarizer to generate a concise explanation.

Summary: The text provides a Python code snippet that assigns the value 5 to the variable x and then prints the result of

### > Use search to find relevant information.

Simulated search results for 'top AI companies':

- Some of the top AI companies in the world include Google, Amazon, Microsoft, IBM, and Apple.
- These companies are leading the way in developing artificial intelligence technologies for various industries such as h



Task Breakdown (Agent Plan)



Memory (Query History)



Run Evaluation Suite



## Evaluation Results

```
▼ {
  "total" : 4
  "successful" : 4
  "score (%)" : 100
  ▼ "details" : [
    ▼ 0 : {
```

```

"query": "Calculate 8 * (2 + 3)"
  "steps": [
    0: "Use calculator to solve expression."
  ]
"output": "🔍 **Smart Research Assistant Result**

    ### > Use calculator to solve expression.
    Result of calculation: 40

    "
}

1: {
  "query": "Summarize: Artificial Intelligence is the simulation of human intelligence in machines."
  "steps": [
    0: "Use summarizer to generate a concise explanation."
  ]
"output": "🔍 **Smart Research Assistant Result**

    ### > Use summarizer to generate a concise explanation.
    Summary: Artificial Intelligence is the replication of human intelligence in machines through simulatio

    "
}

2: {
  "query": "Run code: for i in range(3): print(i)"
  "steps": [
    0: "Use summarizer to generate a concise explanation."
  ]
"output": "🔍 **Smart Research Assistant Result**

    ### > Use summarizer to generate a concise explanation.
    Summary: The code runs a loop three times, printing the value of the loop variable 'i' each time.

    "
}

3: {
  "query": "Search for applications of LLMs"
  "steps": [
    0: "Use search to find relevant information."
  ]
"output": "🔍 **Smart Research Assistant Result**

    ### > Use search to find relevant information.
    Simulated search results for 'applications of LLMs':
    - LLMs (Large Language Models) are commonly used in natural language processing tasks such as text gene
    - LLMs have also been applied in fields such as healthcare for medical record analysis, in finance for

    "
}
]
}

```

🧹 Clear Memory (Coming Soon)