



balajiparimelazhagan



Demizifying MCP

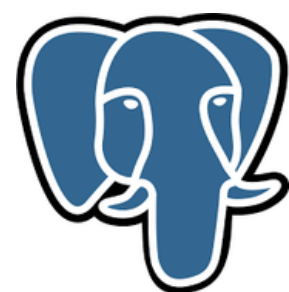
How it fits in an **agent** world



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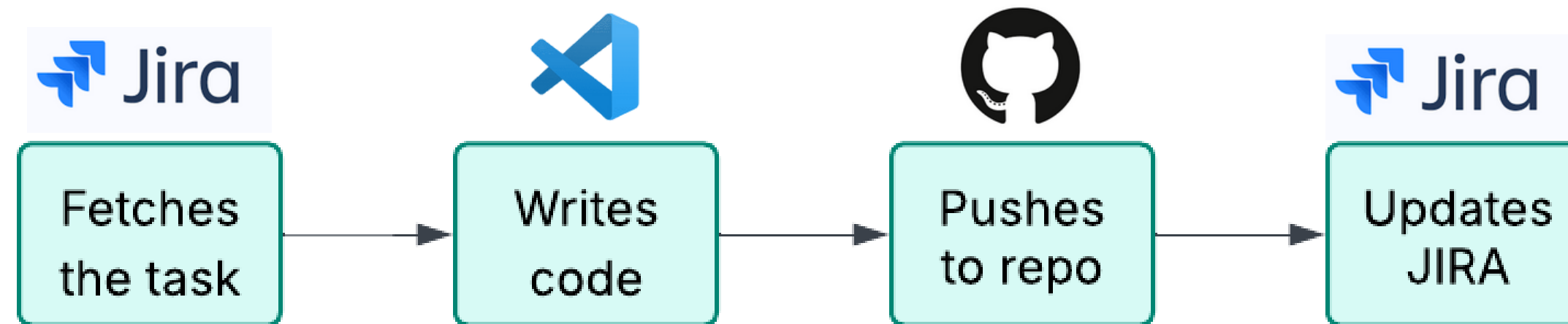
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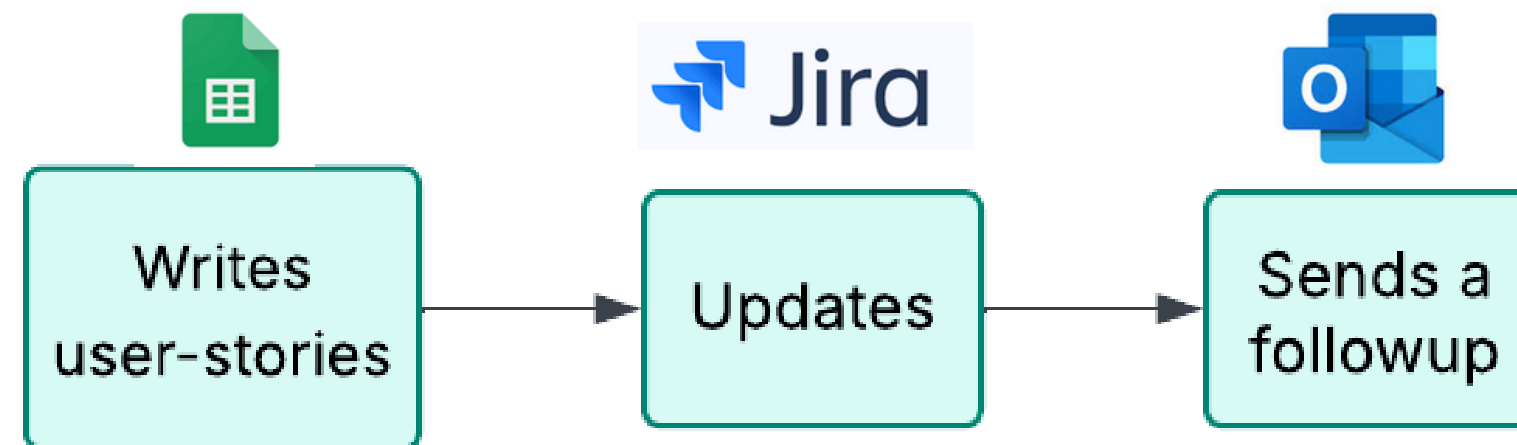


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Developer's routine



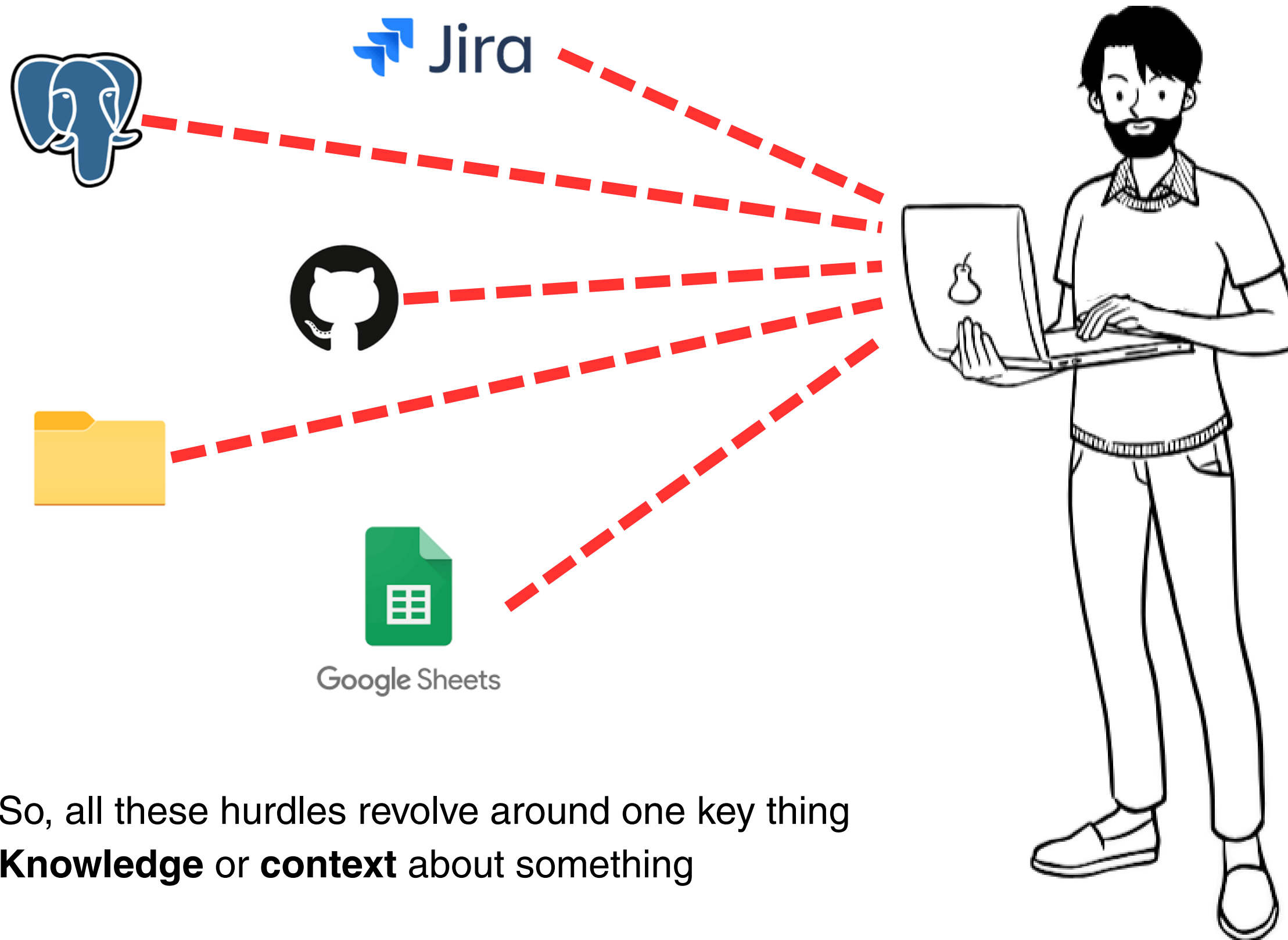
Product owner's routine



Drawbacks of an **AI Intern**



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So, all these hurdles revolve around one key thing
Knowledge or **context** about something

AI assistant

A software intern,
fresh out of college

Skills

- Programming
- Communication

Tech stacks

- JAVA, React, Postgres

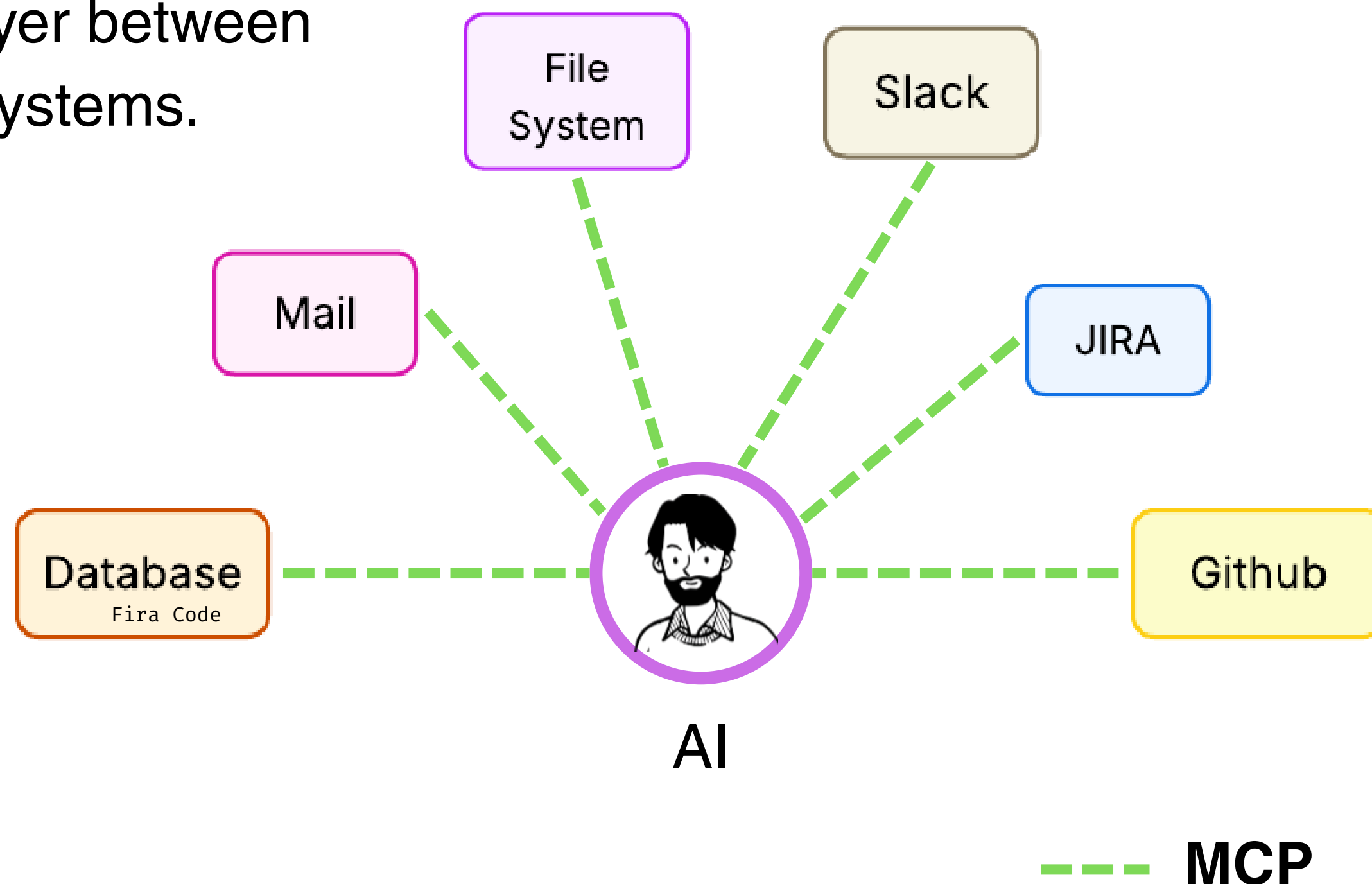


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This is where we need **MCP**

The MCP is a **JSON-RPC**-based protocol that provides a standardized adapter layer between AI models and real-world APIs or systems.

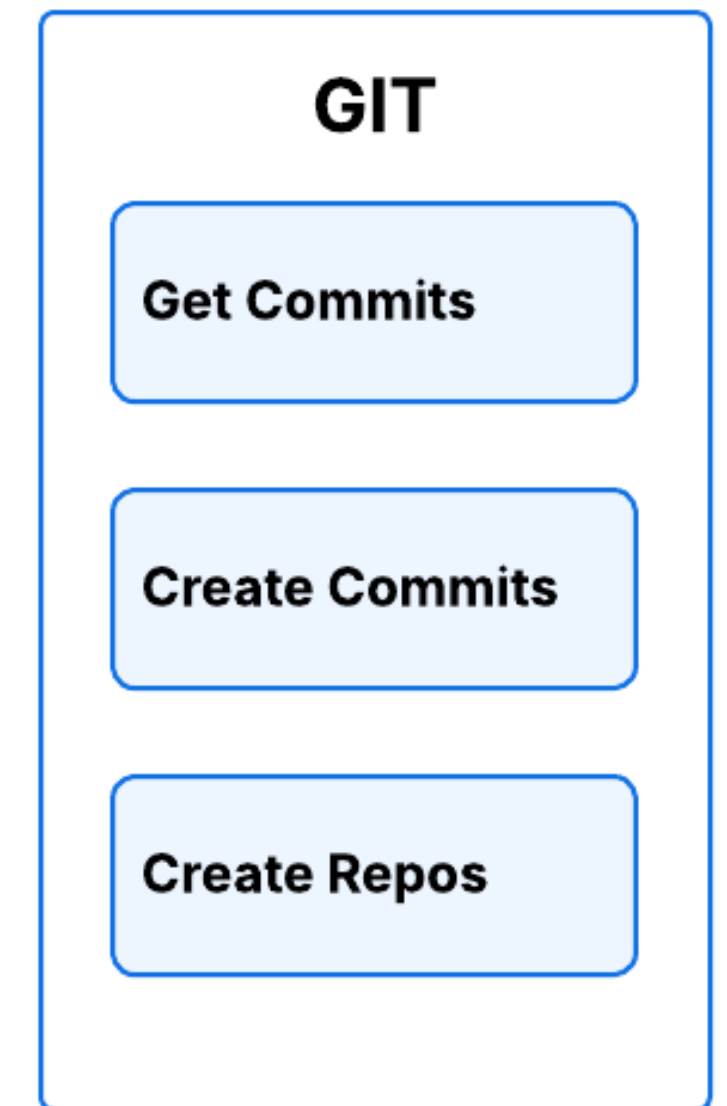
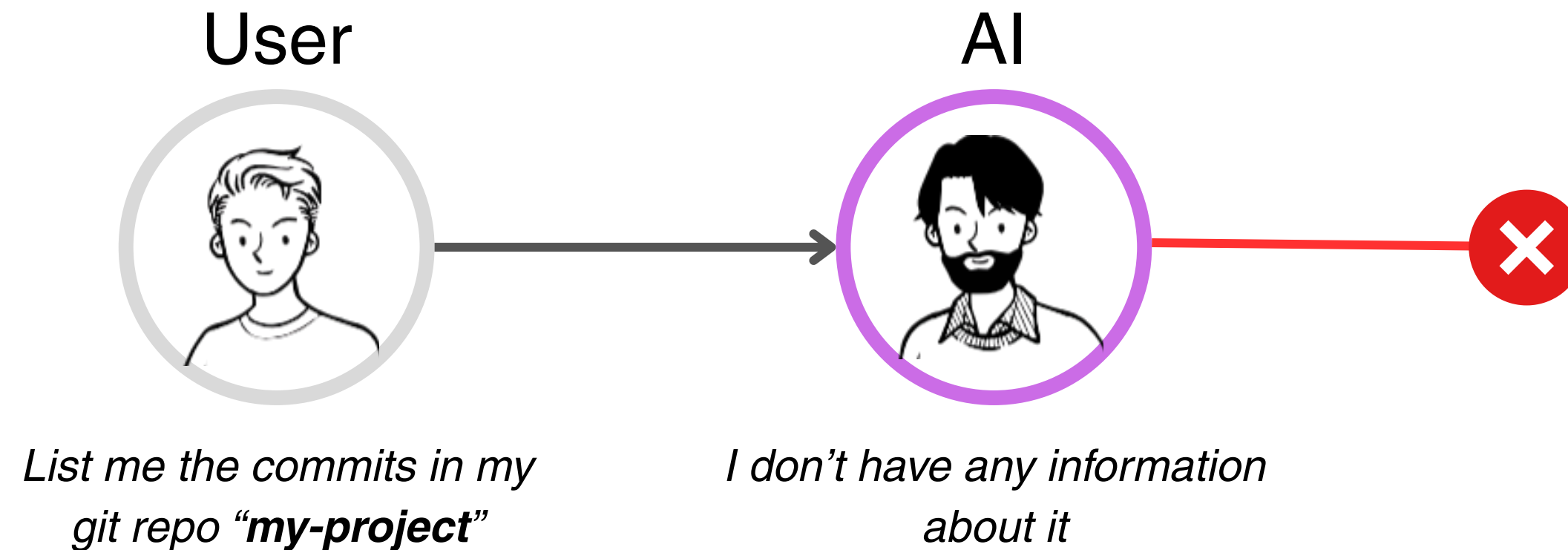
```
{  
  "jsonrpc": "2.0",  
  "method": "get_weather",  
  "params": {  
    "location": "London",  
    "units": "metric"  
  },  
  "id": 1  
}
```



Whithout MCP



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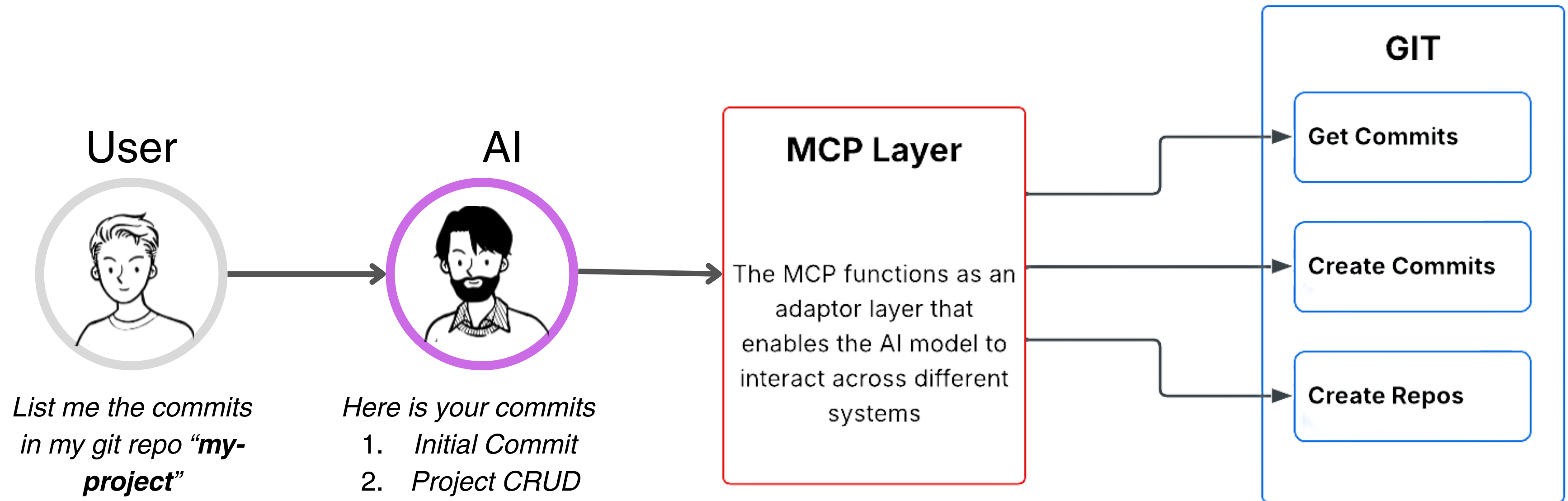


FYI: Assume you somehow gave access

After introducing MCP



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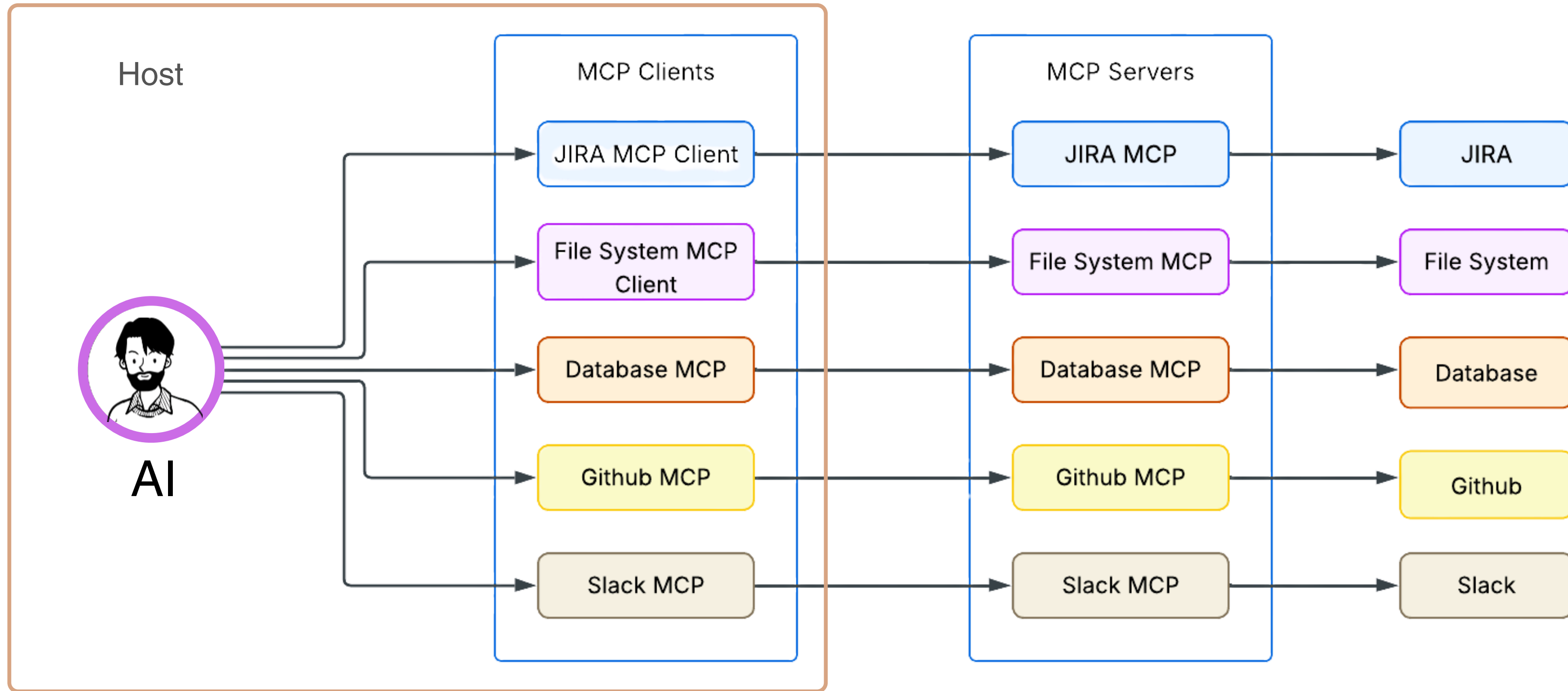


FYI: Assume you somehow gave access

Broader perspective



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Let us Demo it



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Claude

New chat

Chats

Projects

Artifacts

Recents

Essay on MS Dhoni

B

Balaji

Free plan

Claude — Control+Alt+Space

Free plan · Upgrade

Balaji returns!

How can I help you today?

Sonnet 4.5

Upgrade to connect your tools to Claude

Agentic Travel planner



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