

Why Build AI Agents from Scratch?

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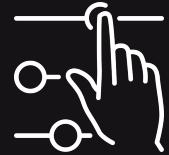
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Why build AI Agents from Scratch



Framework
independence



Customizability and
domain optimization



Real understanding

Framework Independence

- Flexibility and independence from predefined frameworks to meet unique project requirements.
- Mitigating risks associated with framework updates or changes that could disrupt workflows.
- Developing AI agents in languages or environments unsupported by existing tools.

Customizability and Domain Optimization

- Tailoring the system to meet specific needs and requirements.
- Optimizing for particular domains to improve relevance and efficiency.
- Ensuring adaptability to changing needs or contexts.

Real Understanding

*“What I cannot
create, I do not
understand,”*

---Richard P. Feynman---



Setting Up Development Environment

- Google Colab for all of our implementation
- As an LLM provider, we'll use GPT-4o



Thanks