

CREATING AN AI ASSISTANT

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\$whoami

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TODAY'S AGENDA

Introduction

Tech Stack

About me

Demo

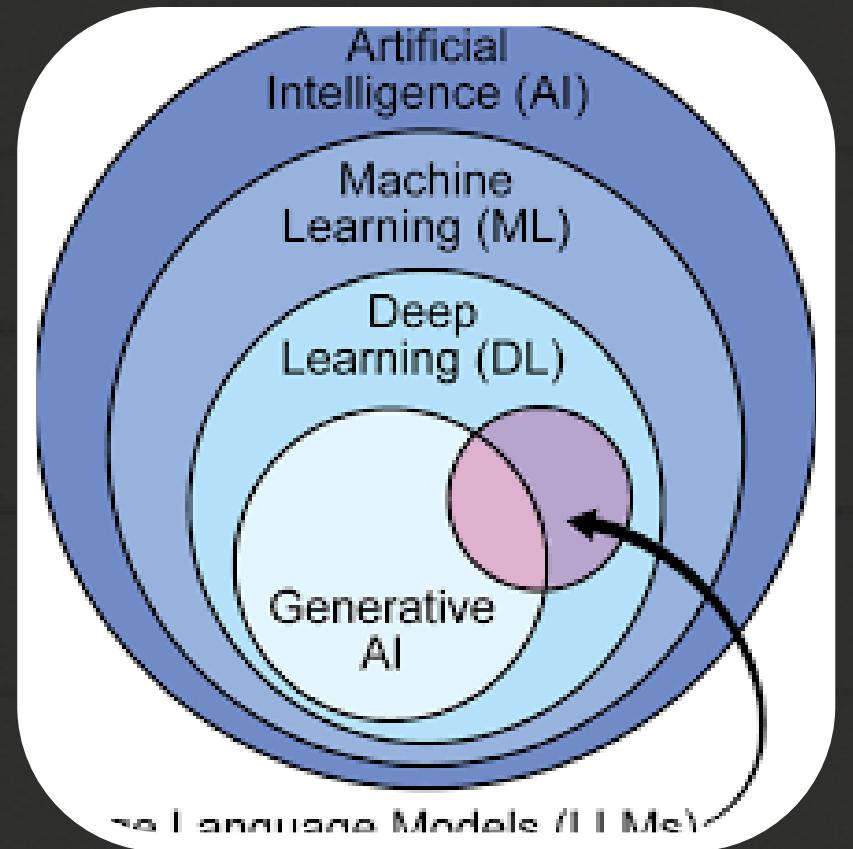
What are LLM

Application

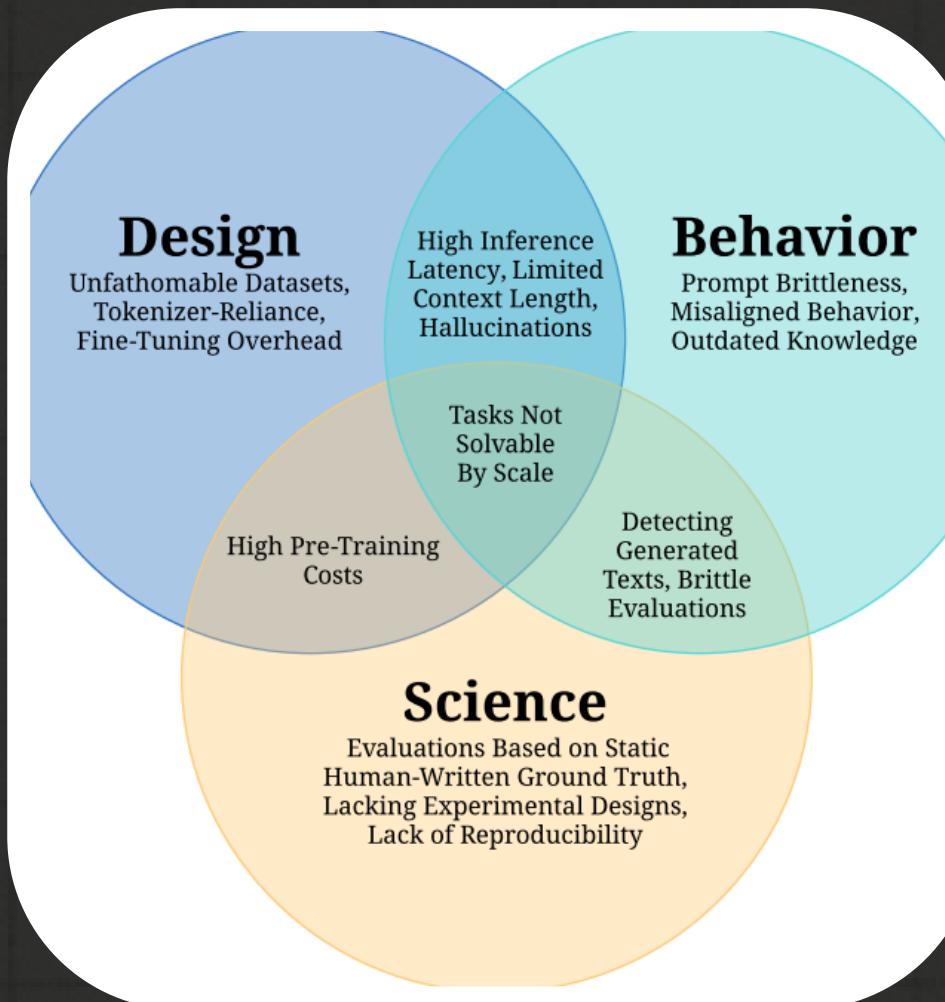
What will we build

Conclusion

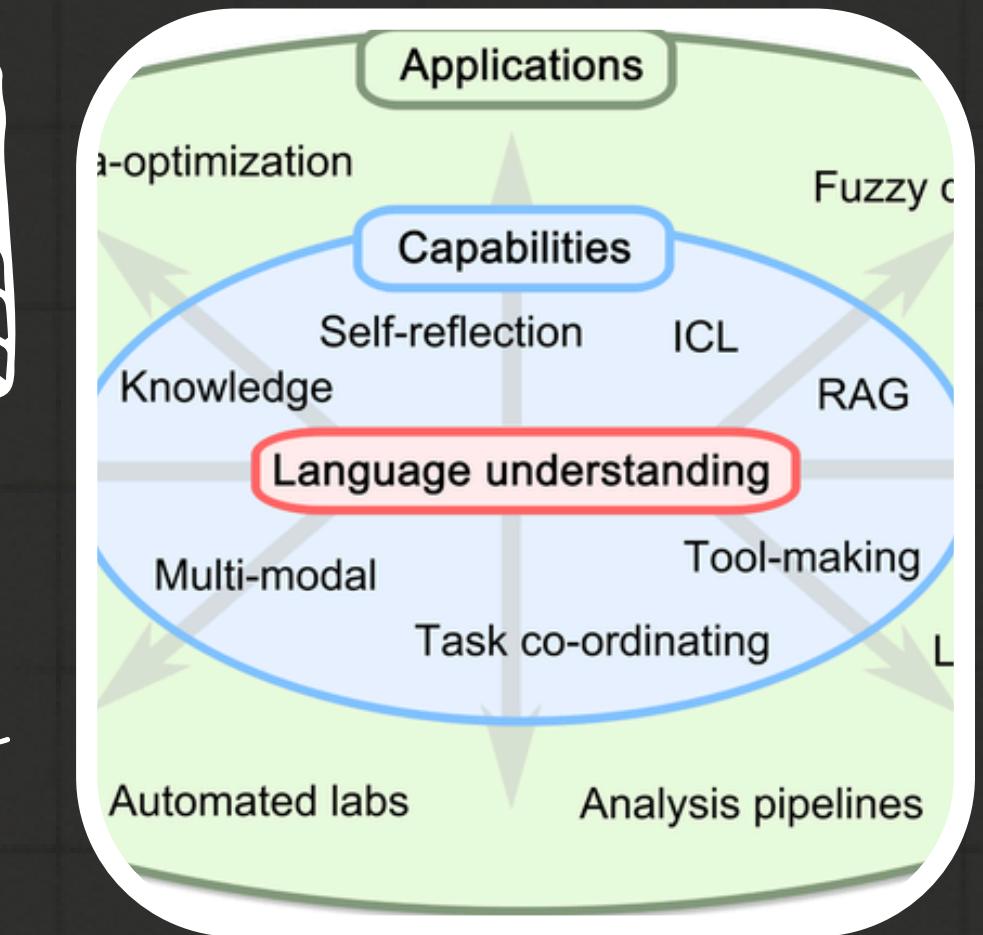




WHAT ARE LLM



- LLM are algorithms that are equipped to summarize, predict, understand and generate text
- Broad field focused on creating systems that perform tasks requiring human intelligence. Example: self-driving cars, facial expression.



Capabilities of LLM:

- Text Generation
- Language Translation
- Summarizing text
- Generating code

Limitations of LLM:

- Biased
- Ethical Concerns (Can be Bypassed)
- Hallucination
- Data Quality

WHAT WE WILL BE BUILDING



TECH STACK



Python



LM Studio



Open Interpreter



DEMO WEEEEEE



PROJECT APPLICATION

- Be used to create self replicating malware. 🦠
- Can bypass AV 🤖
- Can be used as a C2 💀





CONCLUSIONS



THANK
you!

