

Task 01 - Research Task Summary

01. LLMs (Large Language Models) Kya Hote Hain?

LLMs, yaani Large Language Models, aise AI models hote hain jo bohat zyada text data par train kiye jate

hain. Ye human jese text generate kar sakte hain. GPT-3 ya GPT-4 iski misaal hain. Ye models har jumlay ka

agla lafz predict karke baat ko aage barhate hain.

for complete research on this topic check out:

<https://sg.docworkspace.com/d/sIKjEwreOApKI88EG>

02. Generative AI Kya Hai?

Generative AI ka matlab hota hai aisi AI jo naya content generate kar sake-jaise text, image, audio ya code.

ChatGPT (text), DALL·E (images), aur GitHub Copilot (code) iski examples hain.

for complete research on this topic check out:

<https://sg.docworkspace.com/d/sIJDEwreOAqKm88EG>

03. Agentic AI Kya Hai?

Agentic AI Generative AI ka upgraded version hai. Ye sirf jawab nahi deti, balkay khud se soch kar kaam karti hai.

Ye tools use karti hai, memory rakhti hai aur long-term goals ko pura karti hai. Ye ek assistant ki tarah kaam karti hai.

for complete research on this topic check out:

<https://sg.docworkspace.com/d/sIDTEwreOAuum88EG>

04. Generative AI aur Agentic AI Mein Farq

Generative AI sirf content banata hai jab ke Agentic AI kisi goal ko achieve karne ke liye actively kaam karta

hai. Generative AI reactive hota hai (sirf jawab deta hai), jab ke Agentic AI proactive hota hai (khud se action

leta hai). Agentic AI memory use karta hai aur tools ke sath kaam kar sakta hai.

for complete research on this topic check out:

<https://sg.docworkspace.com/d/sIBTEwreOApGn88EG>

05. OpenAI ka Agents SDK Kya Hai?

OpenAI ka Agents SDK developers ko yeh facility deta hai ke woh apne AI agents bana saken jo tools use

kar saken, memory mein cheezein yaad rakh saken aur multi-step tasks perform kar saken. Ye SDK

assistant jese powerful AI systems banane ke liye use hota hai.

Humay Is SDK Ko Kyun Use Kar Rahe Hain?

Hum is SDK ko is liye use kar rahe hain taake simple chatbot se aage barh kar smart assistants bana saken.

Jo user ke goals samajh kar kaam bhi karein, sirf baat na karein.

Is SDK Ke Fayde

- Tools ka use: Agents kisi bhi external API ya function ko call kar sakte hain.-
- Memory: Ye AI agents baatein yaad rakh sakte hain.
- Multi-step tasks: Ye ek task ke different steps ko khud handle kar lete hain.- Hosted Runtime:
Secure environment mein run karte hain.
- Developer friendly: Coding aur setup easy hai.

for complete reserch check out:

<https://sg.docworkspace.com/d/sIOvEwreOAu6n88EG>