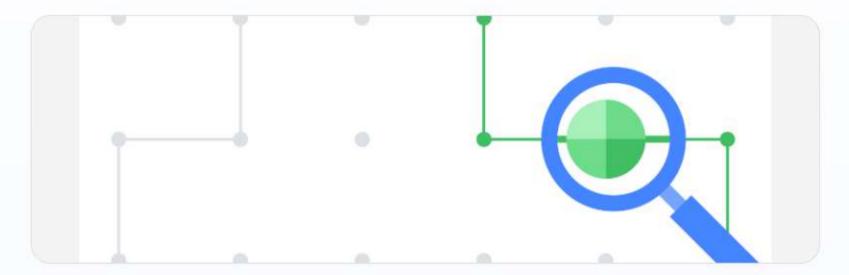
Agent preview



Research Agent 12:47 AM

Welcome to Research Agent

A Research Agent is an AI system designed to assist with academic and scientific research tasks.



Agent preview



You: 11:00 PM

tell me something about solar system



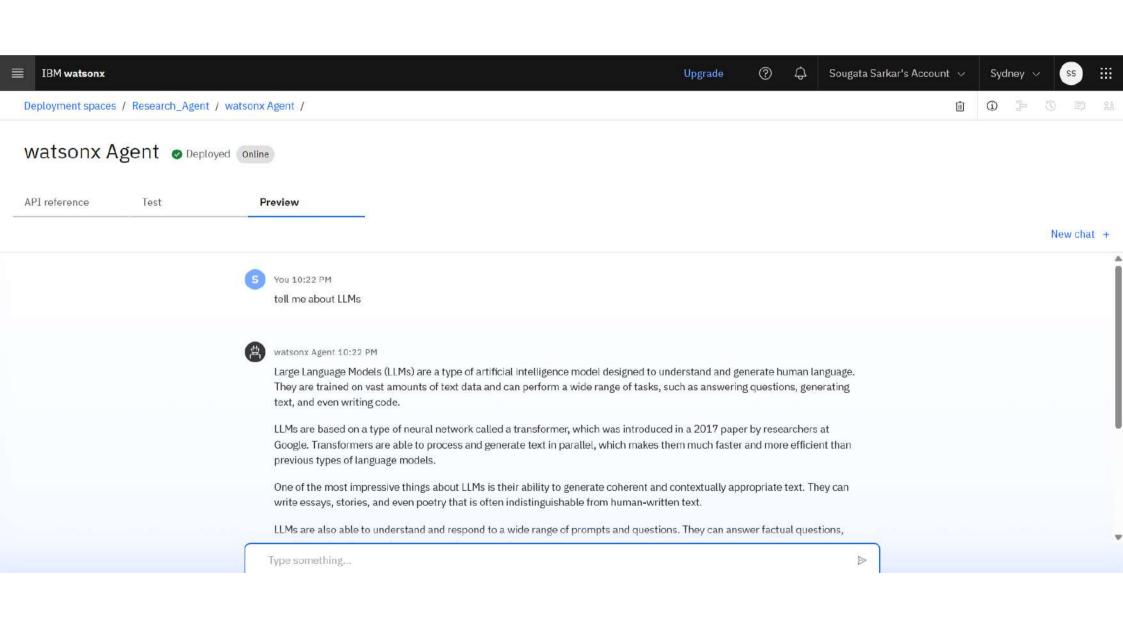
Research Agent 11:00 PM

The Solar System consists of the Sun and the objects that orbit it. The name comes from Sōl, the Latin name for the Sun. It formed about 4.6 billion years ago when a dense region of a molecular cloud collapsed, creating the Sun and a protoplanetary disc from which the orbiting bodies assembled. The fusion of hydrogen into helium inside the Sun's core releases energy, which is primarily emitted through its outer photosphere. This creates a decreasing temperature gradient across the system. Over 99.86% of the Solar System's mass is located within the Sun.

The most massive objects that orbit the Sun are the eight planets. Closest to the Sun in order of increasing distance are the four terrestrial planets – Mercury, Venus, Earth and Mars. Only the Earth and Mars orbit within the Sun's habitable zone, where liquid water can exist on the surface. Beyond the frost line at about five astronomical units (AU), are two gas giants – Jupiter and Saturn – and two ice giants – Uranus and Neptune. Jupiter and Saturn possess nearly 90% of the non-stellar mass of the Solar System.

There are a vast number of less massive objects. There is a strong consensus among astronomers that the Solar System has at least nine dwarf planets: Ceres, Orcus, Pluto, Haumea, Quaoar, Makemake, Gonggong, Eris, and Sedna. Six planets, seven dwarf planets, and other bodies have orbiting natural satellites, which are commonly called 'moons', and range from sizes of dwarf

nlanate. Like Forth's Moon, to moonlate. There are small Solar System hadies, such as actoroids



Preview

Overall, LLMs are a powerful and exciting technology with a wide range of potential applications. They are already being used in a variety of fields, from customer service to content creation, and their use is likely to continue to grow in the coming years.

S You 10:23 PM

give me the current temperature and weather in Kolkata

watsonx Agent 10:23 PM

The current weather in Kolkata is 101°F with a RealFeel® of 101°. The wind is blowing from the south at 8 mph, with gusts up to 11 mph. The humidity is 73%, which is considered dangerously humid.

▶ How did I get this answer?

G

Preview



You 10:25 PM

tell me about the future prospects of AI



watsonx Agent 10:25 PM

Future Prospects of AI

Artificial Intelligence (AI) is poised to significantly transform various aspects of our lives and industries. Here are some key areas where AI is expected to have a substantial impact:

- Improved Business Automation: AI can automate repetitive tasks, freeing up human resources for more creative and strategic work. This can lead to increased efficiency and productivity in businesses.
- 2. **Job Disruption**: While AI may automate certain jobs, it also creates new opportunities. The job market will likely see a shift towards roles that require human-AI collaboration.

Type something...