

# What is Mean by Artificial Intelligence?

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**Abstract:** *This research paper on "What is Artificial Intelligence Today" examines the current state of Artificial Intelligence (AI) by defining its components, discussing advancements in algorithms, and discussing its applications in healthcare, finance, autonomous vehicles, and natural language processing. It also addresses ethical concerns like privacy and job displacement, and outlines future prospects and challenges for AI. Aim of this research paper is to provide a comprehensive understanding of AI's different capabilities and limitations.*

**Keywords:** Artificial Intelligence

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