

Artificial Intelligence

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Abstract: *Artificial Intelligence (A.I.) is a multidisciplinary field whose goal is to automate activities that presently require human intelligence. It refers to what information about the language structure being transmitted to the machine: It should result in a more intuitive and faster solution, based on a learning algorithm that repeats patterns in new data. Recent successes in A.I. include computerized medical diagnosticians and systems that automatically customize hardware to particular user requirements. Artificial Intelligence works according to the phases like - getting the data, clean/manipulate/ prepare the data, train model, test data, and improve the data.*

Keywords: Data Security, Autonomous driving, Advanced Algorithms, Machine Learning, Application Programming Interface (API)