

ARTIFICIAL INTELLIGENCE

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What is AI?

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[1]

Definition of ai by the author of this term

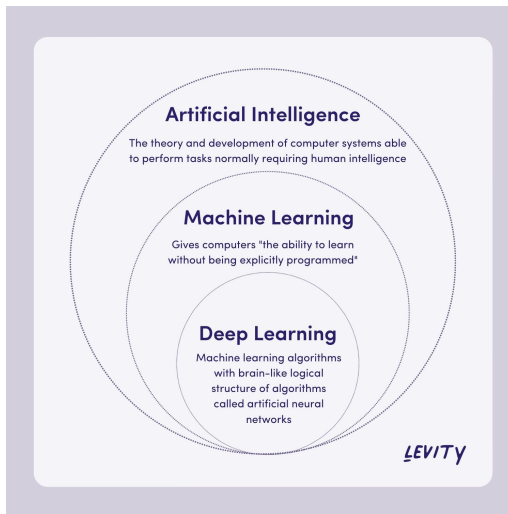
"It is the science and engineering of making intelligent machines, especially intelligent computer programs. It is related to the similar task of using computers to understand human intelligence, but AI does not have to confine itself to methods that are biologically observable."



John McCarthy [2]

Weak ai and strong ai

WEAK	STRONG
Weak AI is able to do only some specific tasks for it was created.	Strong AI is similar to human brain. It has abilities to learn and solve new problems.
<ul style="list-style-type: none">- Self driving cars- Voice assistants	<ul style="list-style-type: none">- Doesn't exist yet



Examples of artificial intelligence

1 Speech recognition

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- 2 Customer service

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- 4 Recommendation engines

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- 5 Automated stock trading

Speech recognition

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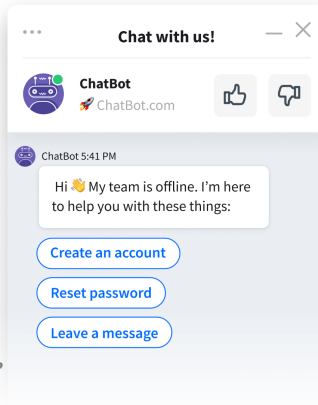


Customer service

Virtual agents are the bots which can help customer and answer frequently asked questions.

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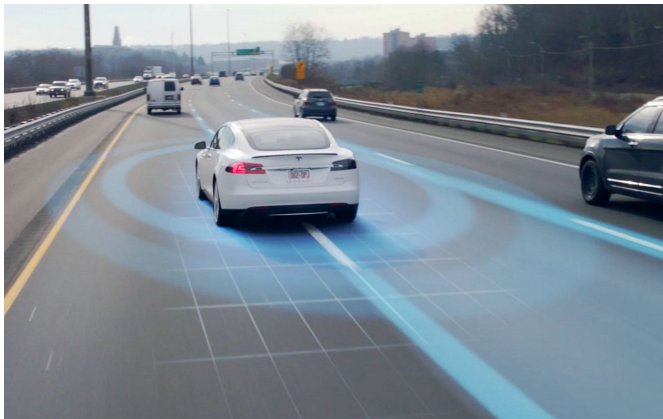


Computer vision

Artificial Intelligence makes decisions based on views from many cameras and information from various sensors.

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[4]

Recommendation engines

Artificial Intelligence suggests something that might interest you based on your past actions.

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Automated stock trading

AI algorithms analyze stock market and make transactions based on indicators and charts from the past without human impact.

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<https://www.britannica.com/biography/John-McCarthy>



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