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WHAT IS AI?

From SIRI to self-driving cars, artificial intelligence (AI) is progressing rapidly. In the field of computer science, artificial intelligence (AI), sometimes called machine intelligence, is intelligence demonstrated by machines, in contrast to the natural intelligence displayed by humans and other animals. Artificial

intelligence today is properly known as narrow AI (or weak AI), in that it is designed to perform a narrow task (e.g. only facial recognition or only internet searches or only driving a car).

How can AI be dangerous?

Most researchers agree that a super-intelligent AI is unlikely to exhibit human emotions like love or hate, and that there is no reason to expect AI to become intentionally benevolent or malevolent. Instead, when considering how AI might become a risk, experts think two scenarios most likely:

The AI is programmed to do something devastating: Autonomous weapons are artificial intelligence systems that are programmed to kill. In the hands of the wrong person, these weapons could easily cause mass casualties.

The AI is programmed to do something beneficial, but it develops a destructive method for achieving its goal: This can happen whenever we fail to fully align the AI’s goals with ours, which is strikingly difficult.

A super-intelligent AI will be extremely good at accomplishing its goals, and if those goals aren’t aligned with ours, we have a problem.

The top myths about advanced AI

Myth:	Fact:
AI turning evil; it turning conscious.	AI turning competent, with goals misaligned with ours.
Ai can’t control humans.	Intelligence enables control; we control tigers by being smarter.
Machines can’t have goals.	A heat-seeking missile has a goal.
Super-intelligence is just years away.	It’s at least decades away, but it may take that long to make it safe.

Who is Sofia?

In 2017, social robot Sophia was given citizenship of Saudi Arabia – the first robot to be given legal personhood anywhere in the world. Bestowed with this great gift, Sophia has embarked on a distinguished career in marketing.

The robot is modeled after the actress Audrey Hepburn. She has artificial intelligence, the ability to recognize faces, adapt to human gestures, express faces and express more than 60 emotions. She can answer certain questions and have simple conversations. She became the first robot to fall on the cover of a transparent magazine.

But despite all the good things, in one of the interviews, Sofia was asked if she could kill a person. To which she replied that yes, perhaps in the future, robots will revive and people will disappear!