



“Ik maak AI agents”

Artificial
Intelligence

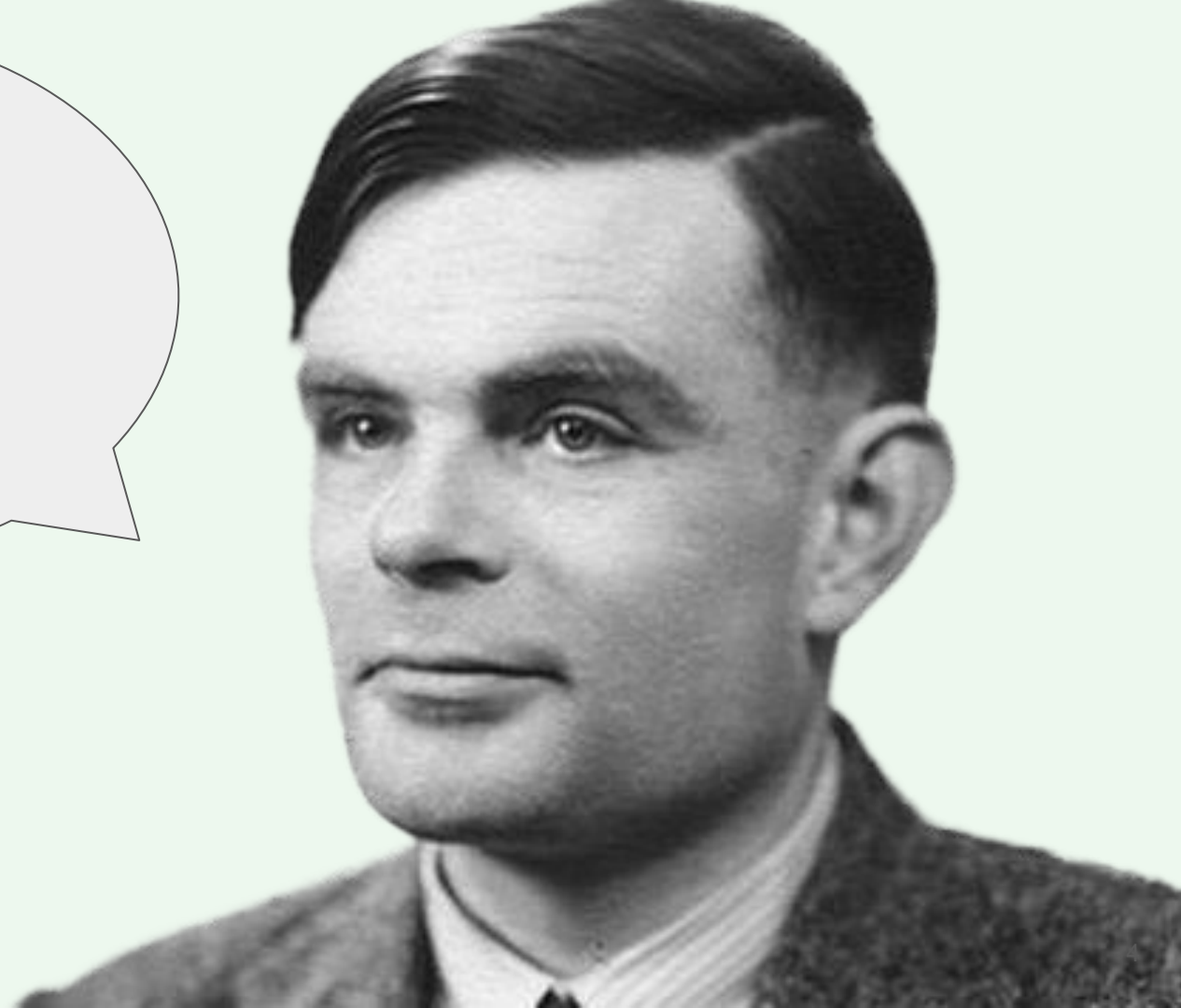
AI agents
vs AI agents

Reinforcement
Learning

Integratie

Artificial Intelligence

“Can machines
think?”

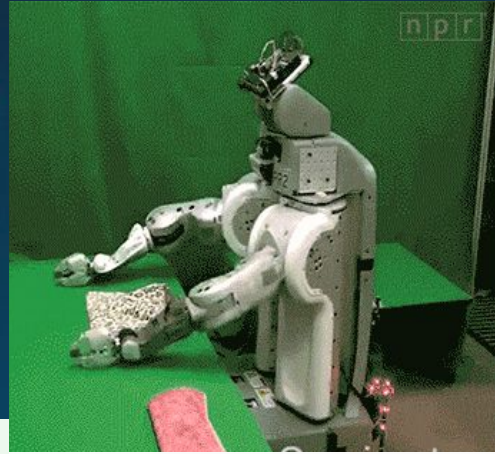


1950

Artificial Narrow Intelligence (ANI)



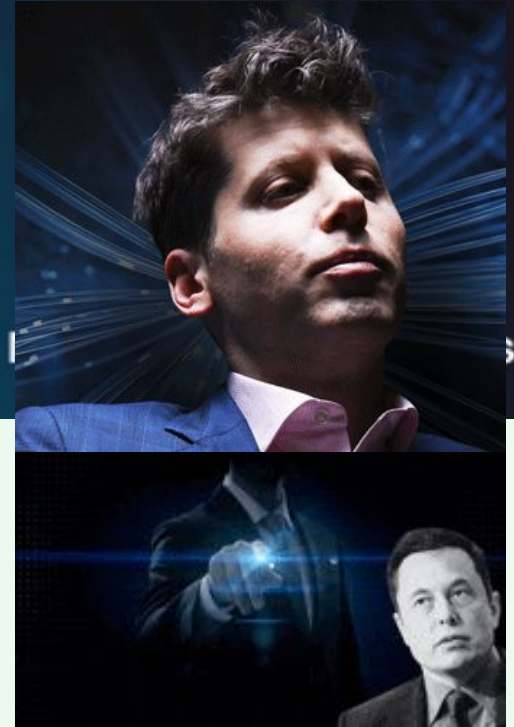
Artificial General Intelligence (AGI)

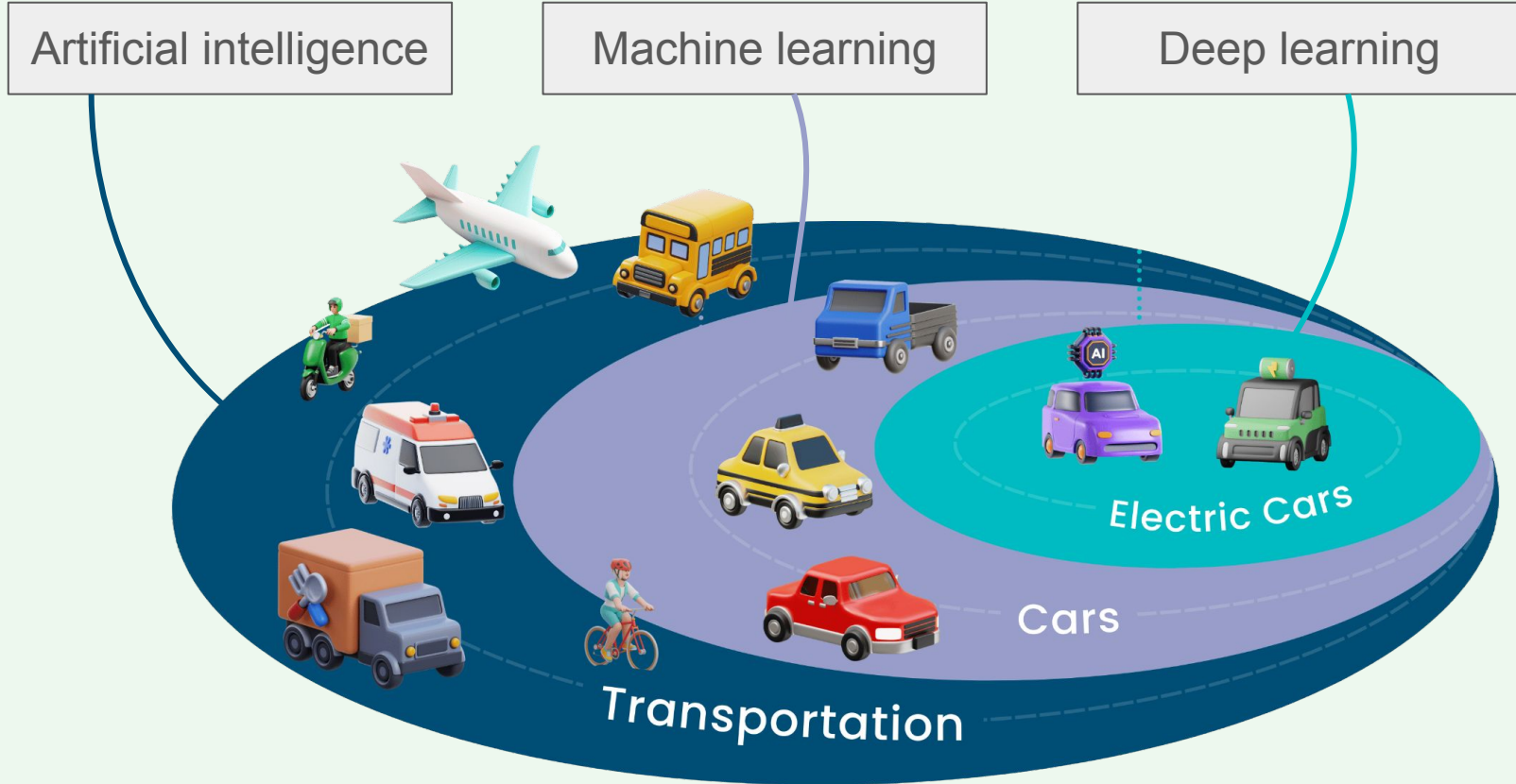


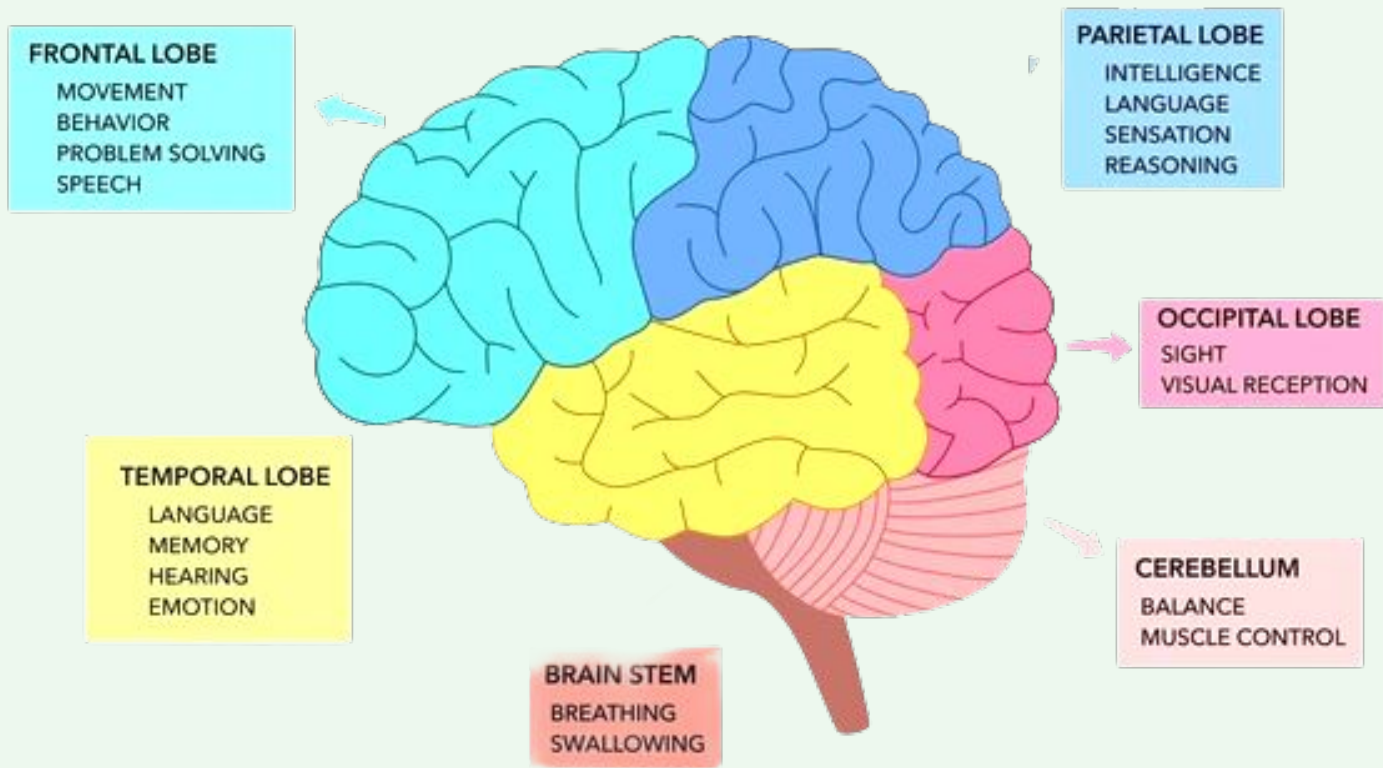
Hey, Stanny. Ready to dive in?

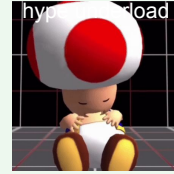
+ d I ♡

Artificial Super Intelligence (ASI)





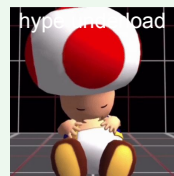




AI agents vs AI agents



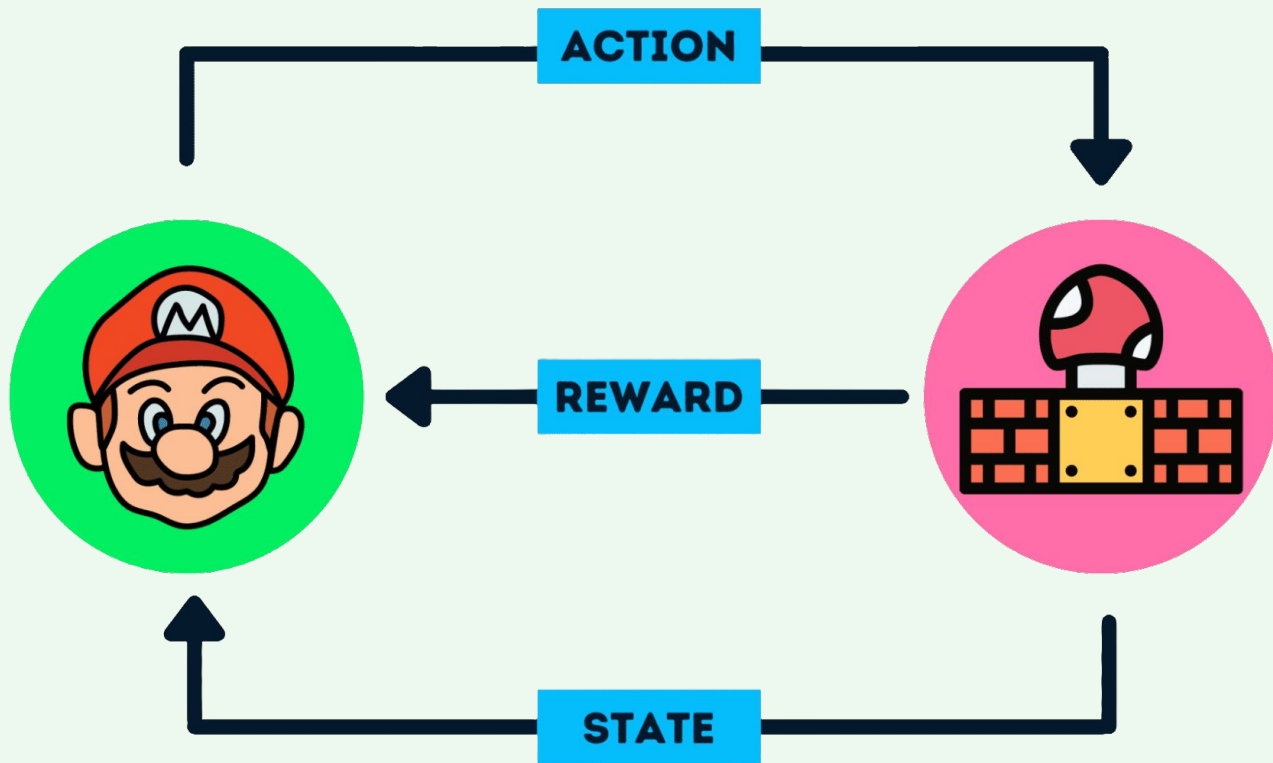
AI agents vs AI agents



Kenmerken

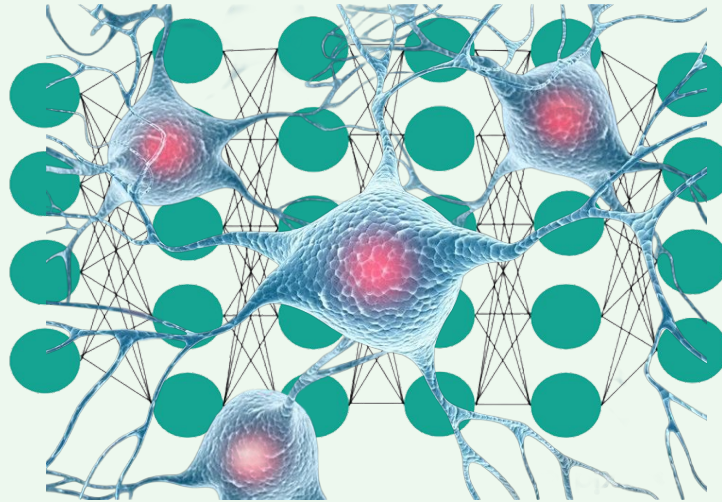
- Op basis van taal
- Kent het hele internet
- Veel interactie
- Op basis van data
- Trial and error
- Zelfstandig

Reinforcement Learning



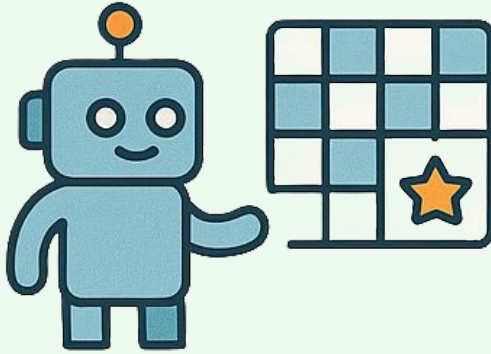
$$Q(s,a) \leftarrow Q(s,a) + \alpha(r + \gamma \max_{a'} Q(s',a') - Q(s,a))$$

s = vak B

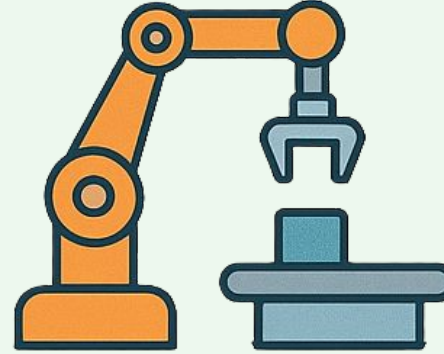


↑	Q = 3.48
→	Q = 4.29
↓	Q = 2.28
←	Q = -0.91

Gaming agents



Robotica



Optimalisaties

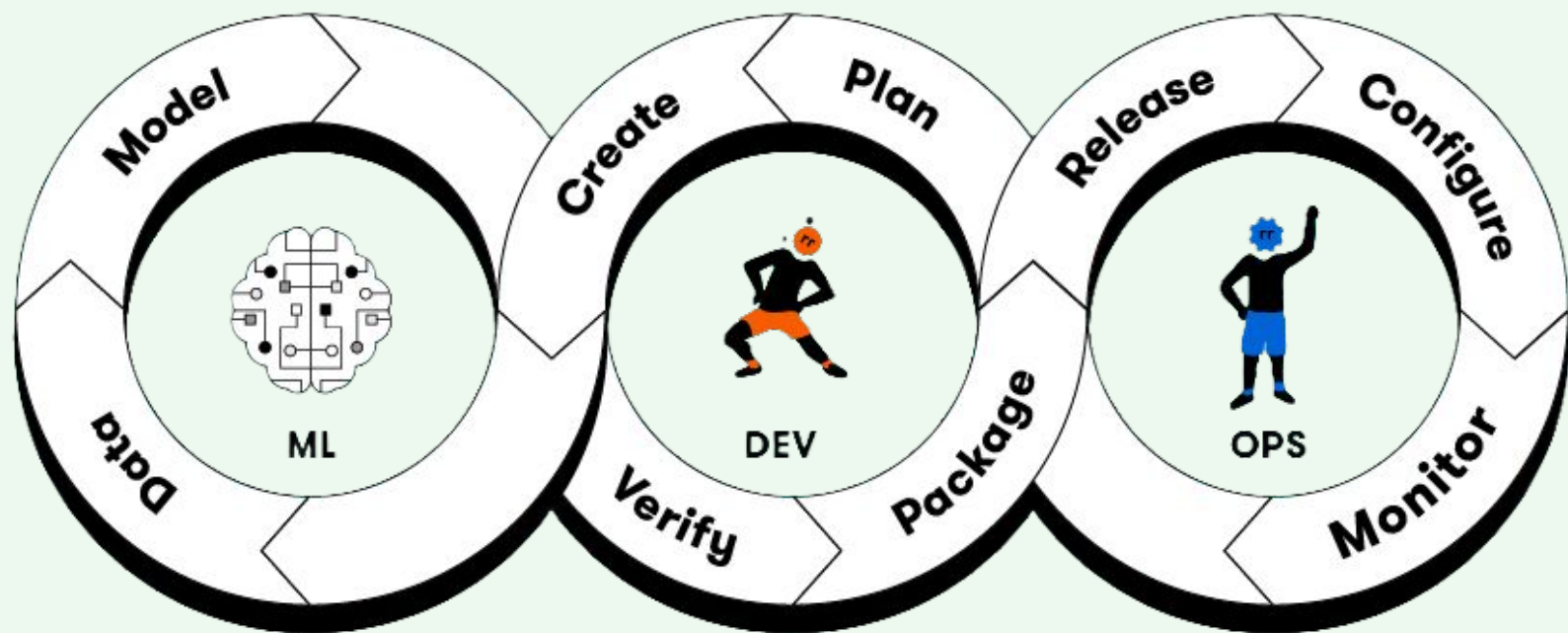


Aanbevelingen

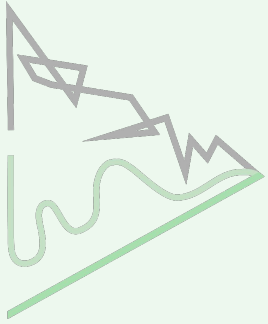


Welke toepassingen kun jij bedenken?

Integratie







Turing Tactics



“Bedankt!”

