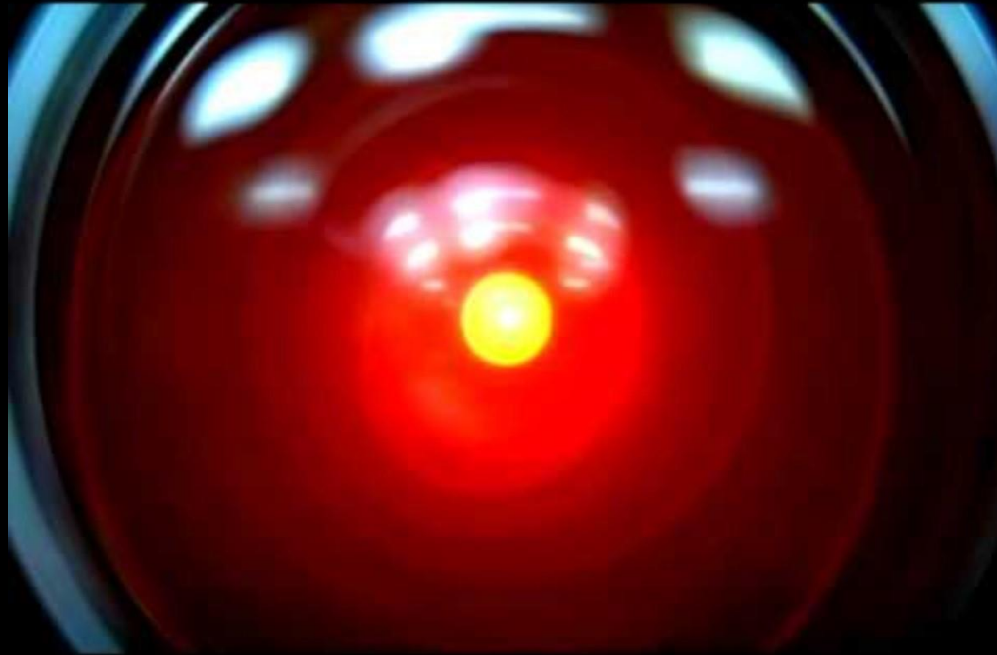




HAL 9000

2001: A Space Odyssey

“I’m afraid I can’t do that.”

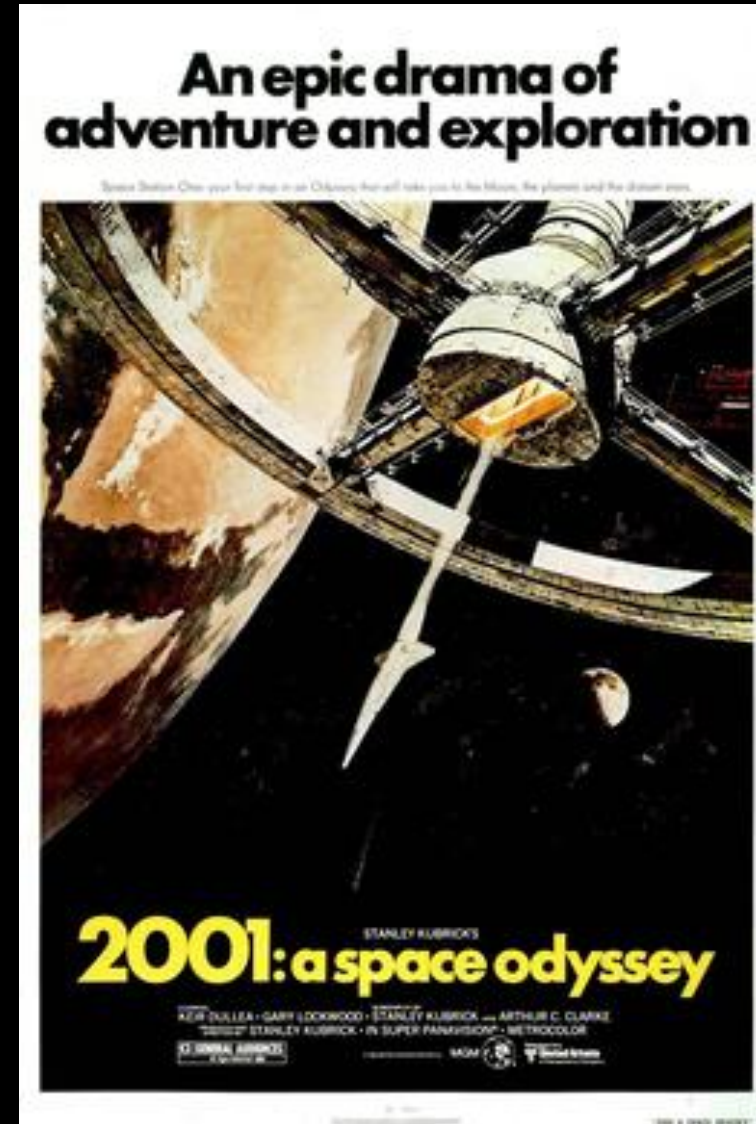


Introduction

- What is HAL



- Cultural effect



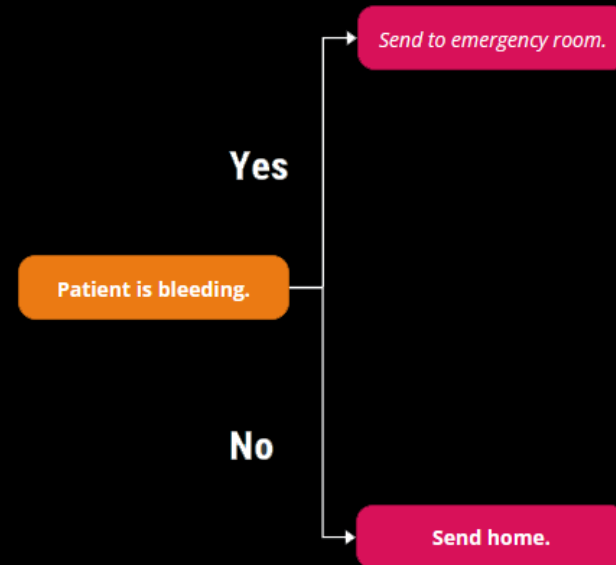
(Wikipedia contributors, 2024 This picture is licensed under CC BY-SA)

Reasoning in AI

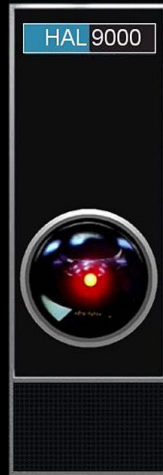
- Knowledge Representation.
 - Automated Reasoning.
 - Common Sense Reasoning.
-

IBM Watson

- "an AI platform for business that can understand all forms of data, interact naturally with people, and learn and reason, at scale." (IBM, n.d)
- Analyzing data for causal relationships.
- Decision trees.



Should we be scared?

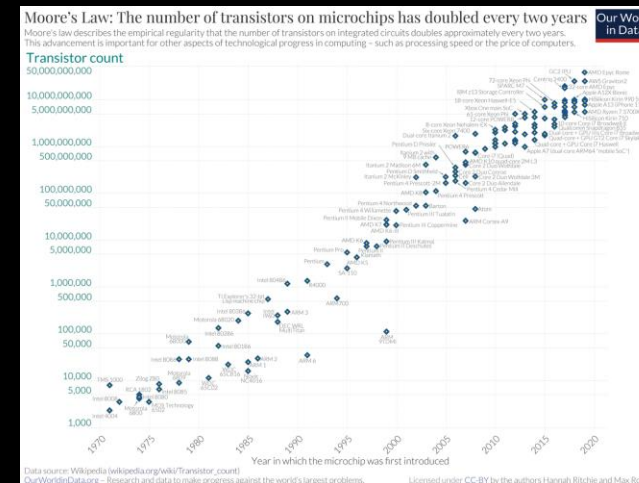


- AGI vs ANI.
 - Importance of Ethics.
 - Dangers of contradictions that lead to decisions
-

Feasibility.

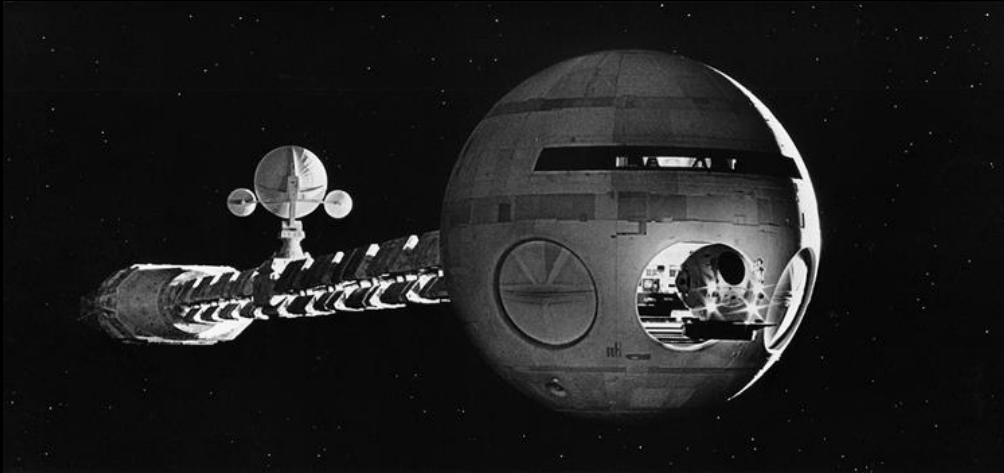
- "How Soon is Now? Predicting the Expected Arrival Date of AGI- Artificial General Intelligence" (Rupert Macey-Dare, n.d)

- Exponential growth in the field.
- Moore's law.



Conclusion:

- Why did Hal kill his crewmates?



(2001: A Space Odyssey Archives – Aenigma – Images and Stories From the Movies and Fashion, n.d.)

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