



ARTIFICIAL INTELLIGENCE

Storytelling Patterns and Character Development in Today's Movies

Jeanine Reutemann Researcher, Lecturer, Digital Media Expert audiovisualresearch.org

Historical Origins in Storytelling



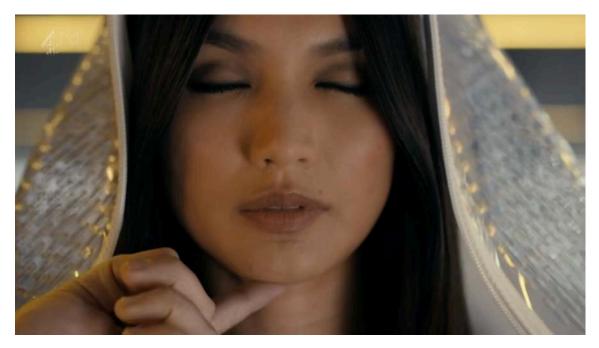
Historical Origins in Storytelling





Chalk on forehead: *anmauth* (truth)

Historical Origins





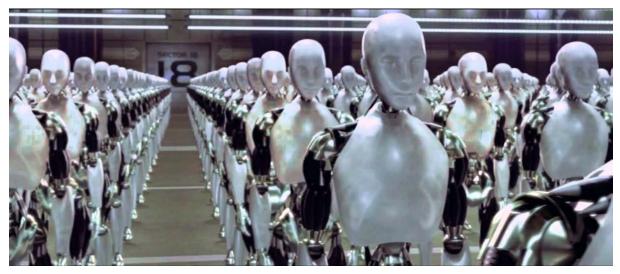
Chalk on forehead: anmauth (truth) mauth (death)

Robots are initially magical:



Metropolis, 1927

Robots are initially magical: > they relief us from redundant work



iRobot, 2004

Robots are initially magical:> they relief us from redundant work> robots are slaves for our pleasure



Photos: Anique Wild & Yannik Zamboni

Robots are initially magical:> they relief us from redundant work> robots are slaves for our pleasure

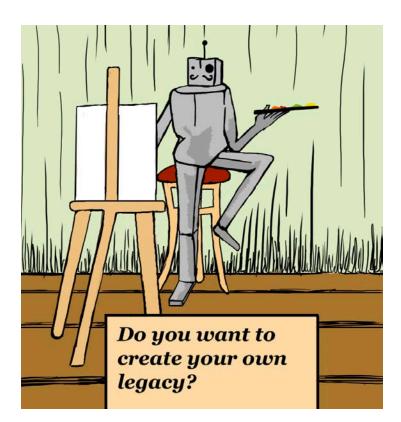


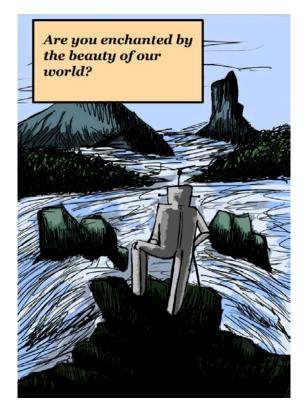


Photos: Anique Wild & Yannik Zamboni

Robots are initially magical: > they relief us from redundant work > robots are slaves for our pleasure

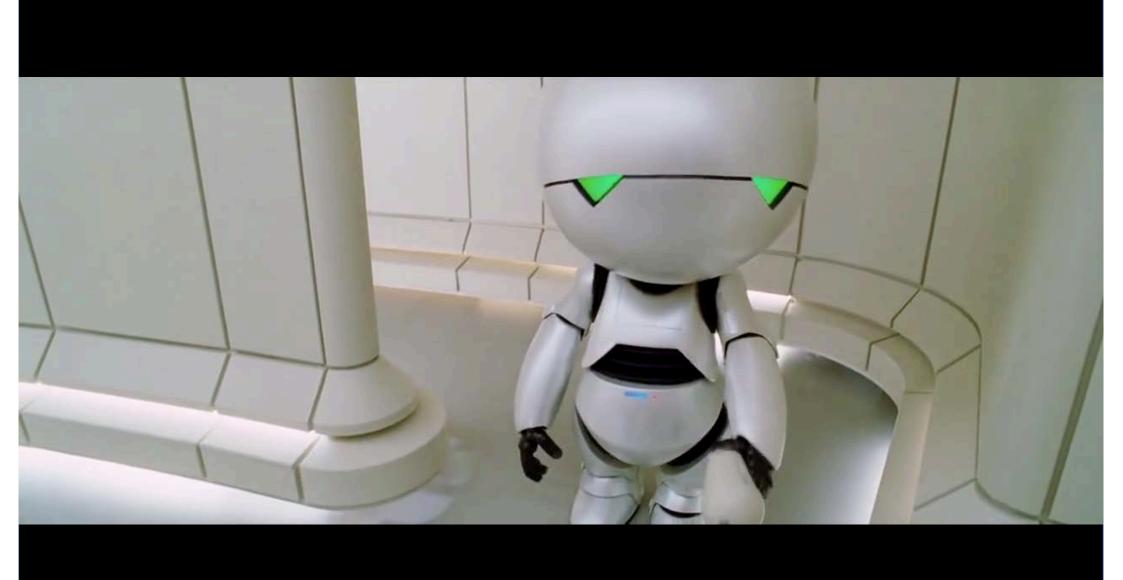
Al robots develop ,self-conscious' state:







Illustrations: Jodok Wehrli



Robots are initially magical: > they relief us from redundant work > robots are slaves for our pleasure

Al robots develop ,self-conscious' state: > turn evil

Robots are initially magical: > they relief us from redundant work > robots are slaves for our pleasure

Al robots develop ,self-conscious' state:

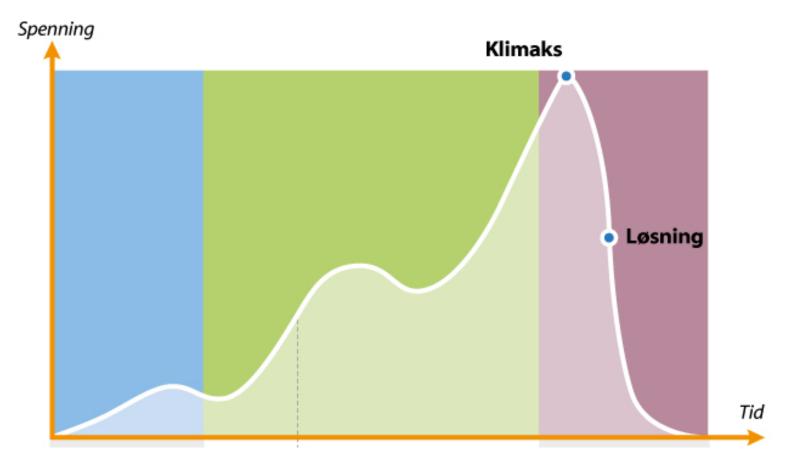
- > turn evil
- > inversing power relation with human

Robots are initially magical: > they relief us from redundant work

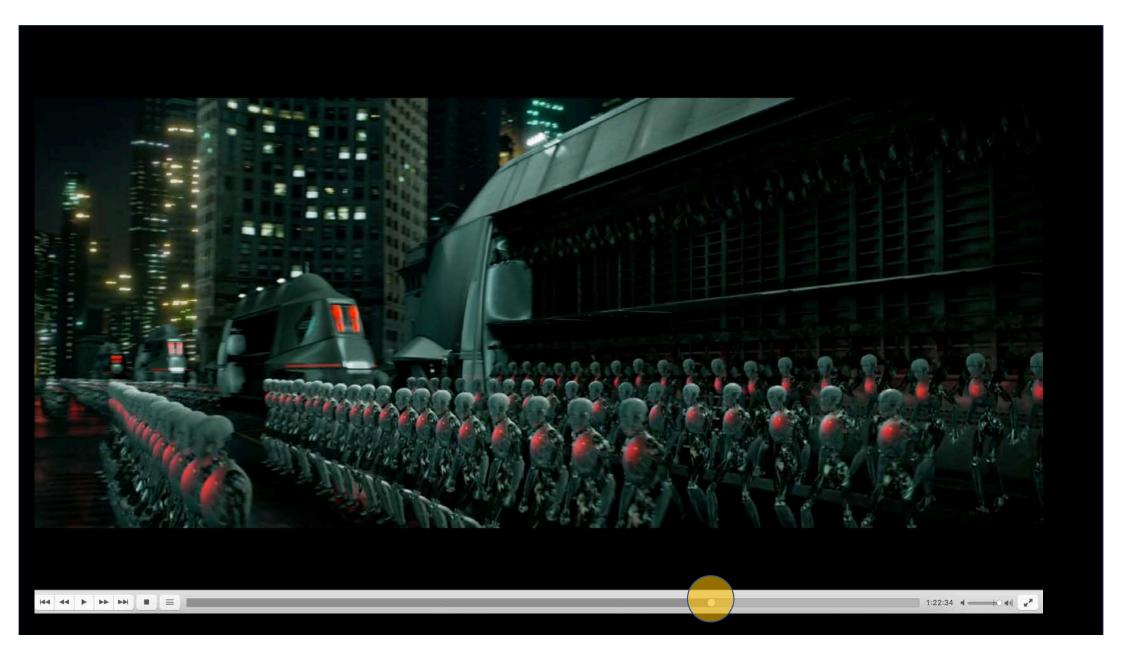
> robots are slaves for our pleasure

Al robots develop ,self-conscious' state:

- > turn evil
- > inversing power relation with human
- > existential threat to human race



Dramaturgy Model – Based on Aristoteles











TASK

- 1. Introduction
- 2. Relationship
- 3. Suffering
- 4. Turning against maker

Character Ava:

- Voice
- Gestures / Posture
- Interaction with Caleb

Image:

- Colours, Contrast, Light Setting
- Objects, Surrounding Space
- Perspectives & Angles

Sound Design:

- Foley, Music
- Room Atmosphere

Montage:

- Rhythm, Tempo

web access / pw: Applaus!

https://www.audiovisualresearch.org/exmachina/

