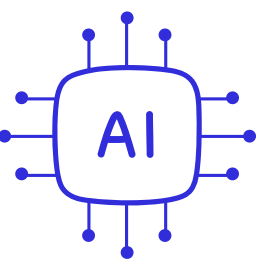


# AI AND PRODUCING INFORMATION



“The ability of a digital computer or computer-controlled robot to perform tasks commonly associated with intelligent beings.”  
(Copeland, 2023)



## INFORMATION PRODUCTION WITH AI

Generative AI: deep-learning models that can generate entirely new outputs based on raw data/information

### EXAMPLES

CHATGPT: Text production

DALL E: image generation

AMPER MUSIC: Music production

OPEN AI WHISPER: Audio transcription




### METALITERACY

**META:** going above and beyond; changing

**LITERACY:** capability to consume; transform information

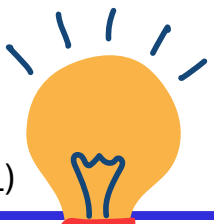
**METALITERACY:** capability of analyzing and producing information in new digital information environments  
(Mackey & Jacobson, 2011)



### BE META!

- THE CRITICAL THINKER
- THE REFLECTOR
- THE INFORMATION PRODUCER
- THE TRANSFORMER AND CONNECTER
- THE COLLABORATOR

(Mackey & Jacobson, 2011)



## PROBLEMS

- AI bias
- information ownership: (AI or human?)
- data privacy
- complex information structures
- misinformation & disinformation
- undefinable sources of origin

## USE THE [META] SOLUTION

- differentiate & criticize origins of sources
- examine bias of the data manufacturer
- connect information structures
- check the origin of sources
- control data privacy guidelines
- create own educated knowledge base
- educate your environment

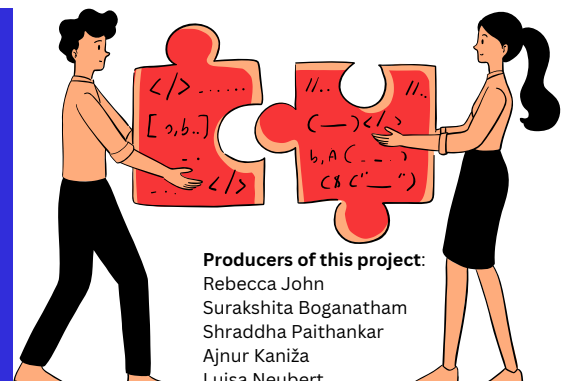
Our Sources: Want to know more?



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Producers of this project:  
Rebecca John  
Surakshita Boganatham  
Shradha Paithankar  
Ajnur Kaniža  
Luisa Neubert