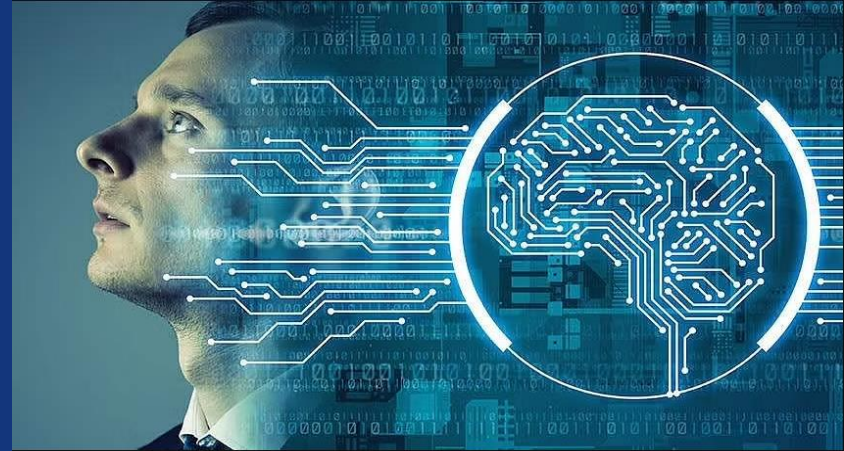


AI & H-AI

by Doru P. Frantescu





Both humans and AI are like a cook, they receive an input (e.g. customer order) and provide an output (cooked dish).

Both humans and AI have limited ingredients at their disposal.

Due to time and energy constraints, not every source / data is checked before providing a response.

Our minds (and so does the AI) respond to a query by using the most easily accessible information.

Hence, the response is not always the best, but it's a reasonable response within an acceptable time-frame and energy invested.



Based on the different “ingredients” that they have at hand, humans and AI can provide different responses to exactly the same question.

You would not ask an art student a technical question about space engineering.

For this reason, it is important to ask the right question to the right entity (human or AI).

Otherwise, you risks eating the wrong type of food and getting a stomach ache!



You have to know how to give instructions: do you want to ask an analytical task OR a creative task ?

AI can address your tasks in different ways and access different information ("ingredients") to provide you with the output.

Importantly, AI cannot access all the information to answer your query, so you need to guide the AI on the right pathways.

The outcome is not a AI response, but a Human-guided Artificial Intelligence (HAI) response, where you combine the human capacities of directing, with AI exceptional speed in accessing and processing information

Current tools



Summarisers of discussions



Read AI

AI generated meeting recaps: summaries, topics, highlights, key questions etc

Transcript with reactions

Video playback with highlights

AI project manager

Wudpecker AI

AI generated summaries and insides

Automated note taking

Collaboration tool integration: DOCS, Slack, Notion

Multilingual support

Speaker recognition



Read AI

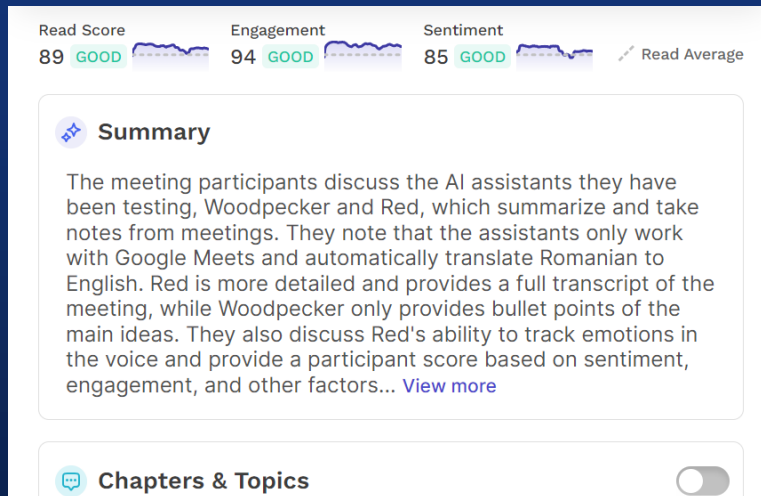
Read AI has the capacity to analyze in depth the meetings it assists.

It creates summaries which it then splits in chapters and topics

It scores the engagement and sentiment for each participants.

The AI is capable of translating other languages fast

The AI also creates an exact transcript of the meeting.



Analytical and creative tools



ChatGPT- OpenAI

Text, image processing

Can summarize, produce new text (even poetry), analyze text

Can offer plugins - software additions (like news reader) by users / developers. It has its own marketplace.

Does not automatically search the web. You have to request it: “ do a web search on and...”

\$20 per month for subscription

Input: 20k characters around \$1

Output: 10k characters around \$1



GEMINI PRO

Text, code, images, audio, video- it both creates and deciphers images, audio and video

Very efficient with image, audio, video and code

Automatically web searches information

Free.

They will provide a paid option soon called Pay-as-you-go

Input: \$0.00025 / 1K characters; \$0.0025 /

image

Output: \$0.0005 / 1K characters



AI “temperature”

- Low temperature (cold): precision-oriented.
- High temperature (warm): creativity-oriented.
- Setting a high temperature leads to the most creative and unpredictable responses. This is recommended for task that requires creativity.
- Example: “Write a tweet supporting farmers”:
 - 1) Low temperature (conservative, predictable): “Support our farmers! 🚜 Every purchase of locally-sourced produce helps sustain the heart of our community's food supply. Choose fresh, choose local. #SupportLocalFarmers #FarmFresh”
 - 1) High temperature (creative, unpredictable): “Dive into the symphony of the soil with every bite of locally-grown joy! 🥕🎵 Farmers are the unsung heroes, painting our plates with the colors of their toil. Let's make every meal a masterpiece. #EatLocalArt #HarvestHarmony”



Limitations to the free version of ChatGPT

- 1) Instructions for specific tasks would need to be repeated fully in every new chat
- 2) No attachment allowed !
- 3) Cannot provide you with files that you can download. You need to copy and paste the output.





Key things to know about AI:

It is designed to save energy (just as our brains). As a result:

- Work with small files. If needed, break them into separate parts;
- Provide only the needed information, eliminate any unnecessary one;
- Always ask the Robot if it has read fully the documentation (and use tricks to test it);
- If in doubt, always ask the Robot if the information it came up to is in the documents you provided, or is taken from its “older memory” with which it was trained by its creator;
- Don't get discouraged if the result is not perfect immediately. Engage in conversation, be explicit of what you want and tell the Robot how it can get to that result;





Questions or requests?

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