

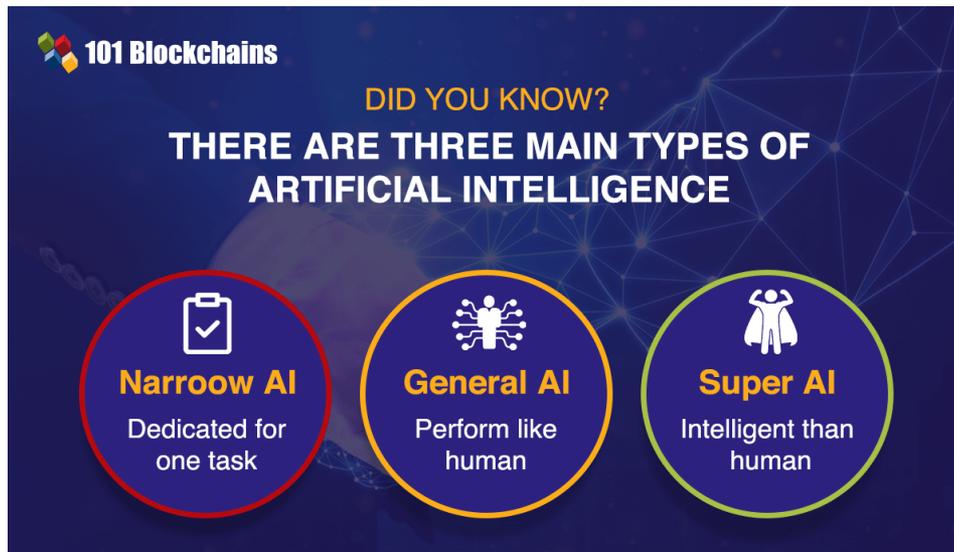
How to use AI

Introduce you to current AI's
Show different ways to use AI's
How to interact with an AI
Goal: Make you comfortable with AI's



The AI Spectrum

- Narrow AI – Focused on one task
- Generative AI – Creates text, images, music
- Agentic AI – Multi-step workflows
- Self-Aware AI – Theoretical future concept



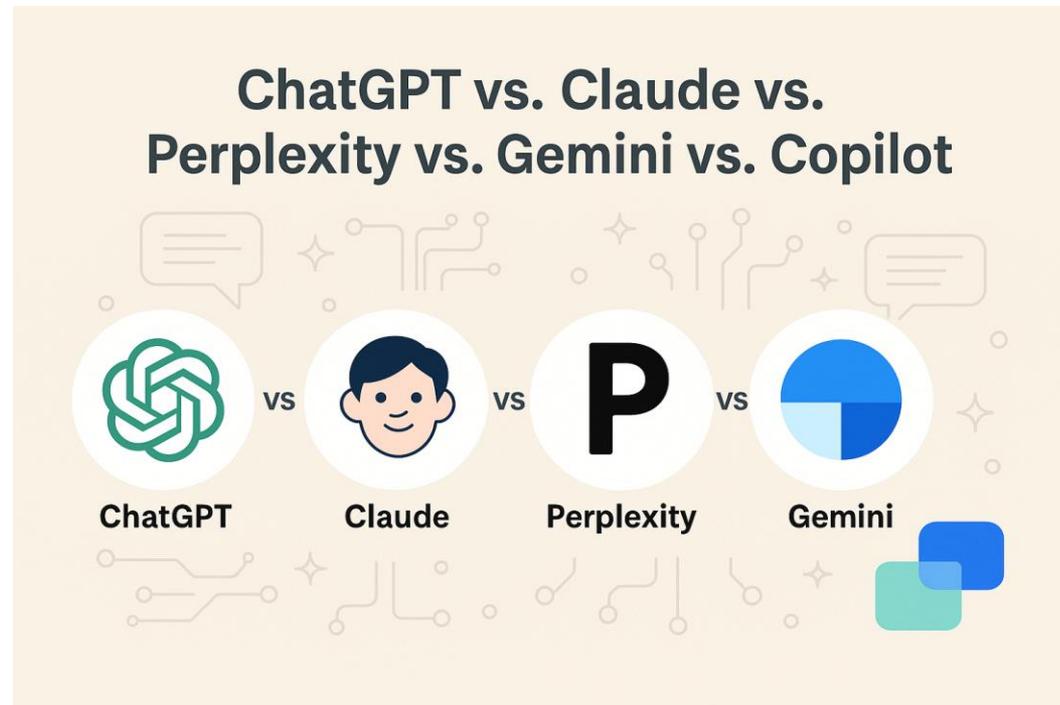
The Big Names in AI

ChatGPT – Versatile all-rounder

Gemini – Google ecosystem integration

Microsoft Copilot – Office assistant

Perplexity & DeepSeek – Research specialists



Image, Video and Music AI's

Image generation AI's

- Nano Banana
- Canva
- Firefly



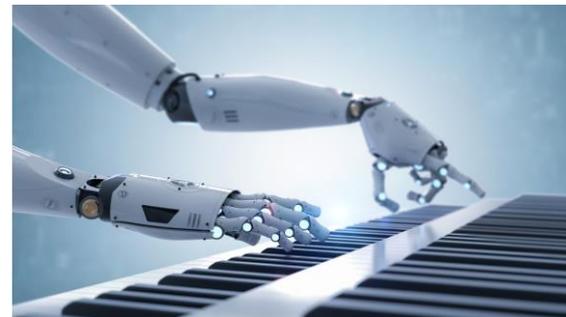
Video creation AI's

- Veo
- Sora



Music creation AI's

- Sono AI
- Mureka



Use an AI for: Image Creation

“Create a cartoon image of Senior citizens playing at Venture Out Resort in Mesa”



Use an AI for: Music & Media

Create a personalized music list

Generate new music

- Turn stories into lyrics
- Create lyrics to fit existing songs
- Create new music

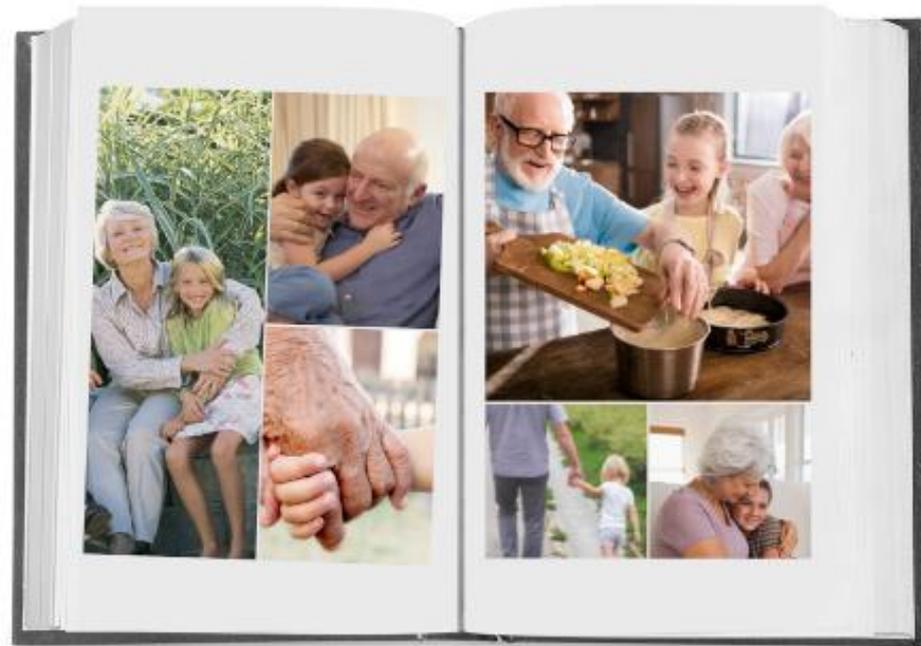


Personal Experience

- XMAS letter to XMAS song

Use an AI for: Creativity & Legacy

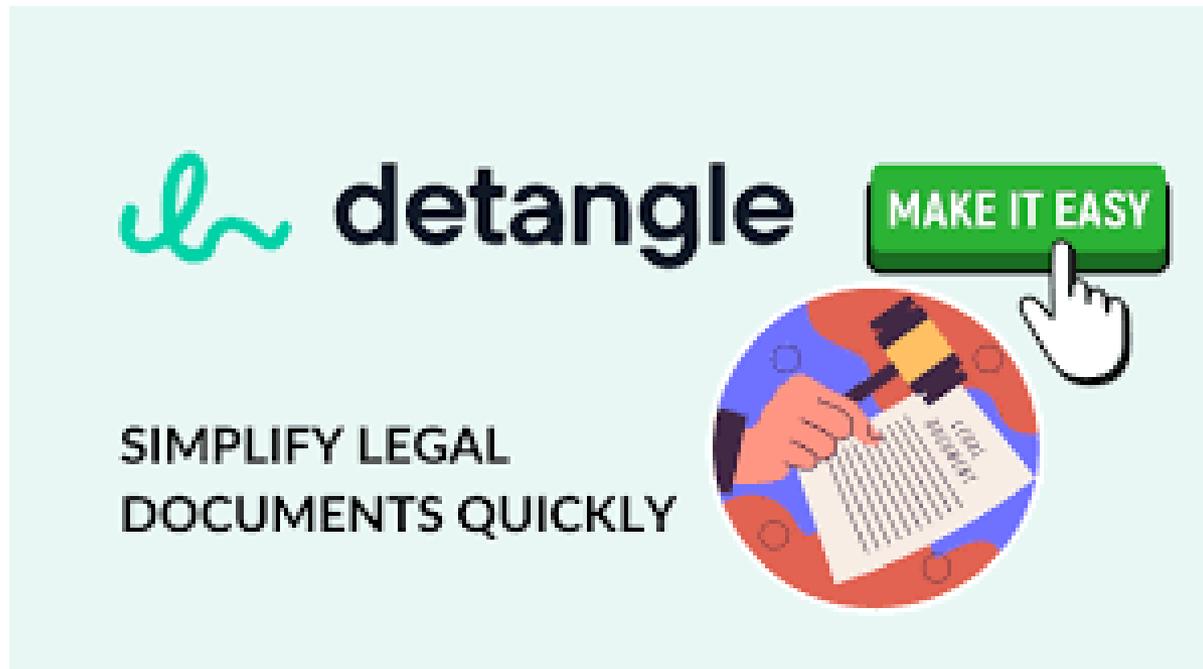
Create a personalized storybook
Organize family memories
Turn pictures and memories into
a book



Use an AI for: Simplification

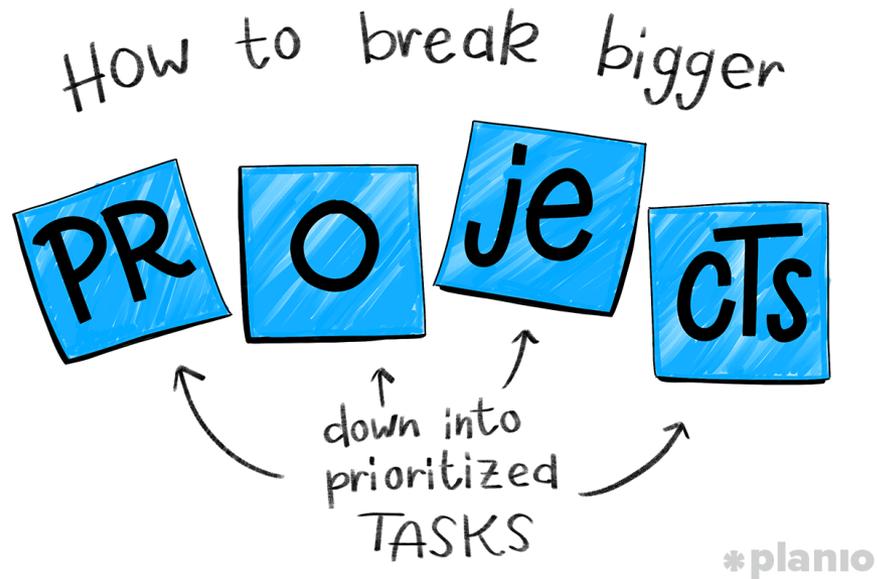
Simplify complex legal documents

Simplify complicated manuals by creating Cheat Sheets



Use an AI for: Productivity & Troubleshooting

Break big tasks into smaller starter steps
Plan events stress-free



Actually Use an AI

Gemini

- How to start up Gemini
- App available



ChatGPT

- Go to OpenAI.com
- Use ChatGPT without an account
 - No image generation
- Create ChatGPT account
 - Limited image generation

Co-Pilot

- Copilot icon on Windows task bar
- Copilot.Microsoft.com



How to Interact with an AI

- Have a Clear Goal
- Use Natural Language
- Correct incorrect results
- Iterate if necessary
- Validate the results

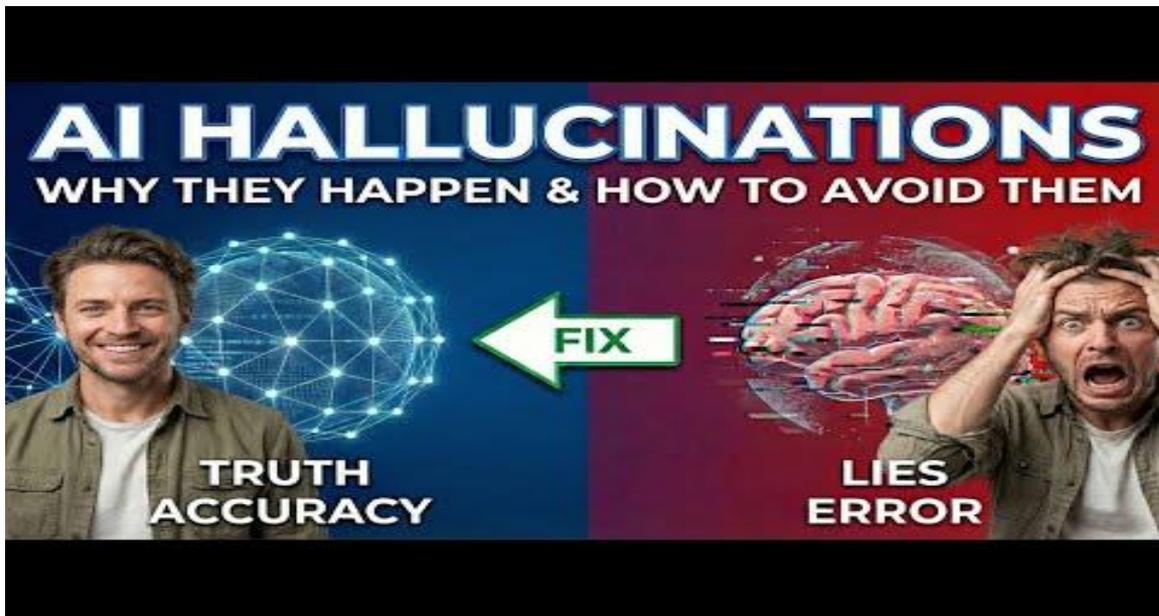
THE ANATOMY OF A SMART AI PROMPT



Advanced Prompts

Tell the AI:

1. Ask up to 3 questions if anything's unclear.
2. Then give me: the answer, the plan and the pitfalls.
3. If you have to make assumptions, list them first



AI Use Example: Phoenix Sightseeing

- Family is visiting you in VO for 1 week
- 2 Adults in their 40's
- 1 granddaughter, 7 years old

Prompt to AI: My family is visiting me for 1 week here in Venture Out Resort Mesa. There will be myself, a 75 year old senior, 2 adults in their 40's and daughter, who is 7 years old. Create 5 days of activities within 45 minutes driving range.

AI Use Example

XMAS Song

Take a letter or list of events and turn it into a XMAS song

Prompt to AI: Take the following events and turn it into lyrics for “Jingle Bells”.
75th birthday, birth of boy grandbaby,
vacation trip to New York City, 3 months
snowbirding in Venture Out Resort Mesa
and successful hip surgery.

Local AI in Electronics Club

Local AI installed on 2 Electronics Club computers

Pros:

- Free & Private
- Access to data on a thumb drive

Cons:

- Unaware of current events
- Text output only – No audio, image or video general ability



Summary

AI is a powerful tool

Start using it today

- Be specific in your prompts
- Use it with care and caution
- Always verify

Experiment and have fun!



Q&A

There are no stupid questions, just an intelligent person seeking information.