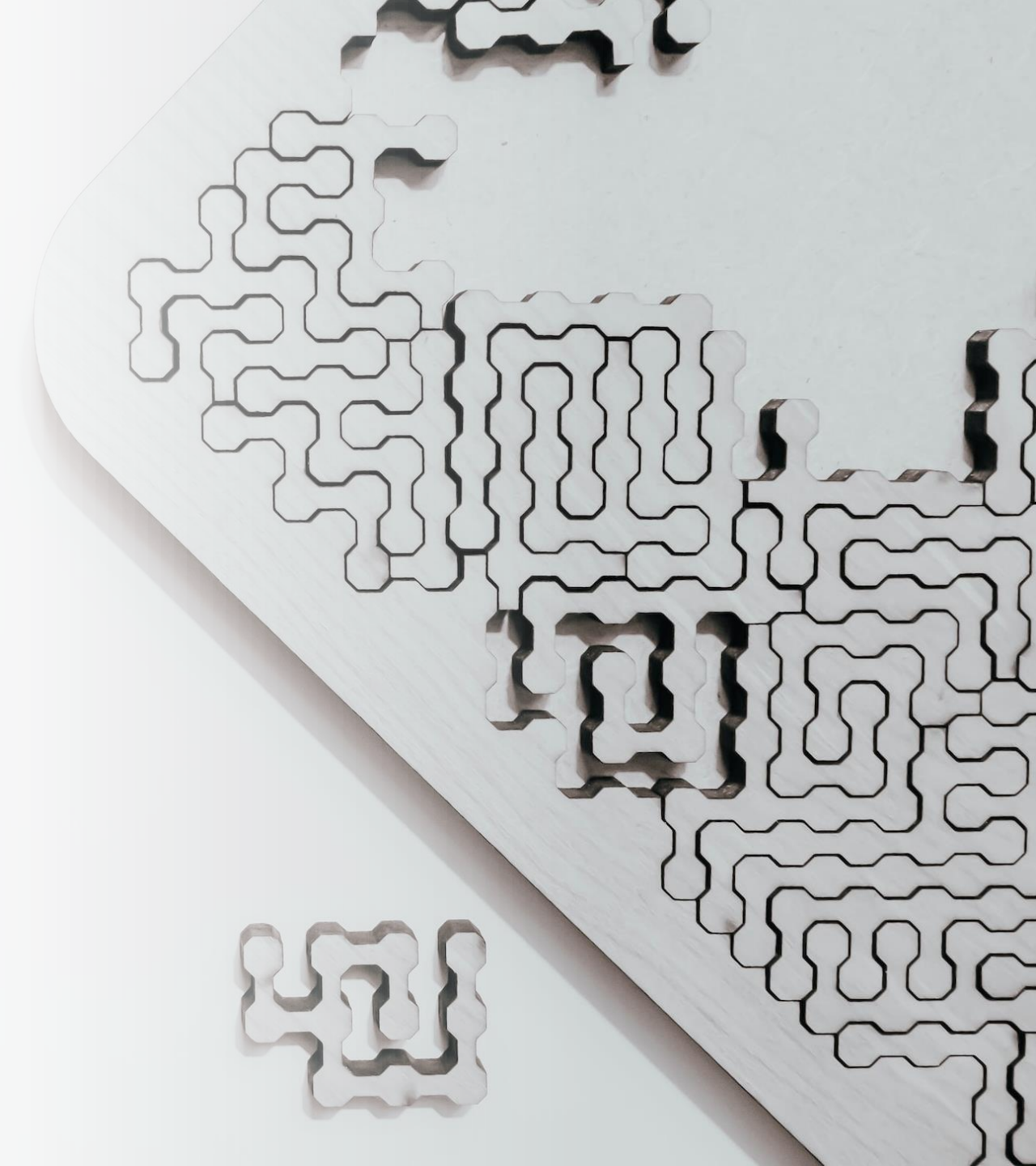




Anthropic AI Hackathon

Enigma

AI-powered Situation Puzzle Game





What is a Situation Puzzle?

- Engaging and challenging mind games that require deduction and critical thinking
- Players are presented with a scenario and must unravel the story by asking yes/no questions
- Each question provides a clue to help narrow down the possibilities

Interactive Nature

Versatility and Adaptability

Immersive Experience

Engaging Gameplay

Deductive Reasoning

Intellectual Stimulation

Demo

Back

Here is the puzzle:

A man is found dead in the middle of a desert with a backpack on his back. The backpack is intact, and there are no footprints leading to or from the body. How did he die?

is the backpack special?

Yes, the backpack is significant.

did the backpack caused the man's death?

Yes, that is a very insightful question. The backpack was directly related to the man's death.

is the backpack or things in it very dangerous?

No, the contents of the backpack itself were not inherently dangerous.

does the backpack contain some equipment that should work but did not work?

Excellent deduction! Yes, that is correct. The backpack contained equipment that failed to work properly.

is this equipment a medical one?

No, the equipment in the backpack was not medical equipment.

Type a message

Send

→] Log in to comment

...

Demo

Excellent deduction! Yes, that is correct. The backpack contained equipment that failed to work properly.

is this equipment a medical one?

No, the equipment in the backpack was not medical equipment.

give some hint

Here is an image hint for you:



Type a message

→] Log in to comment

...

Send

Technology Involved

Stable Diffusion

- Utilized for generating visually appealing hint images in situation puzzles
- Enables the creation of captivating and immersive visuals to aid players in their puzzle-solving journey

stability.ai

Anthropic Claude

- A state-of-the-art conversational AI model integrated into the Situation Puzzle Bot
- Acts as the host or player, providing intelligent responses and enhancing the gameplay experience
- Uses advanced algorithms to dynamically generate engaging dialogues and guide players through the puzzle

ANTHROPIC

Vercel and Flask:

- Vercel and Flask serve as the backend technologies for our Situation Puzzle Bot
- Vercel & Flask provide a seamless and efficient user experience, ensuring smooth interaction with the bot

▲ Vercel

Outlook



Potential and Future Developments:

The Situation Puzzle Bot has vast potential for growth and development

Continual advancements in AI and technology can further enhance the puzzle-solving experience



Enhanced AI Host/Player Capabilities:

Opportunities to improve the AI's responsiveness and adaptability

Incorporating machine learning techniques to allow the AI to learn from player interactions and provide more personalized experiences



Gamification and Education:

Applying situation puzzles in educational settings to promote critical thinking and problem-solving skills

Integration with gamification elements to make learning more engaging and interactive

Thanks!

