



NATE GUIMOND

2023

MI LIBRO DE FACEBOOK



Nate Guimond

Julio 2023 / Octubre 2023





GCT COLLEGE ENTRANCE EXAMINATION SCORES											
Subject	Score	Math	Score	Re	Subject	Score	Math	Score	Re	Subject	Score
Verbal	Score	Score	Score	Score	Verbal	Score	Math	Score	Re	Verbal	Score
Verbal	Score	Score	Score	Score	Verbal	Score	Math	Score	Re	Verbal	Score
Written	Score	Score	Score	Score	Written	Score	Math	Score	Re	Written	Score
Normal	Score	Score	Score	Score	Normal	Score	Math	Score	Re	Normal	Score
Score	Score	Score	Score	Score	Score	Score	Math	Score	Re	Score	Score

MENTAL MATURITY SCORES

Age	Date	Score									
1	May 20	5.7	2	May 20	6.2	3	May 20	6.7	4	May 20	7.2
5	May 20	7.7	6	May 20	8.2	7	May 20	8.7	8	May 20	9.2
9	May 20	9.7	10	May 20	10.2	11	May 20	10.7	12	May 20	11.2
13	May 20	11.7	14	May 20	12.2	15	May 20	12.7	16	May 20	13.2
17	May 20	13.7	18	May 20	14.2	19	May 20	14.7	20	May 20	15.2
21	May 20	15.7	22	May 20	16.2	23	May 20	16.7	24	May 20	17.2
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157	May 20	83.7	158	May 20	84.2	159	May 20	84.7	160	May 20	85.2
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217	May 20	113.7	218	May 20	114.2	219	May 20	114.7	220	May 20	115.2
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321	May 20	165.7	322	May 20	166.2	323	May 20	166.7	324	May 20	167.2
325	May 20	167.7	326	May 20	168.2	327	May 20	168.7	328	May 20	169.2
329	May 20	169.7	330	May 20	170.2	331	May 20	170.7	332	May 20	171.2
333	May 20	171.7	334	May 20	172.2	335	May 20	172.7	336	May 20	173.2
337	May 20	173.7	338	May 20	174.2	339	May 20	174.7	340	May 20	175.2
341	May 20	175.7	342	May 20	176.2	343	May 20	176.7	344	May 20	177.2
345	May 20	177.7	346	May 20	178.2	347	May 20	178.7	348	May 20	179.2
349	May 20	179.7	350	May 20	180.2	351	May 20	180.7	352	May 20	181.2
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357	May 20	183.7	358	May 20	184.2	359	May 20	184.7	360	May 20	185.2
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369	May 20	189.7	370	May 20	190.2	371	May 20	190.7	372	May 20	191.2
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409	May 20	209.7	410	May 20	210.2	411	May 20	210.7	412	May 20	211.2
413	May 20	211.7	414	May 20	212.2	415	May 20	212.7	416	May 20	213.2
417	May 20	213.7	418	May 20	214.2	419	May 20	214.7	420		

19 de Julio de 2023

```
git clone https://github.com/tensorflow/tensorflow
cd tensorflow
git checkout r1.13
git pull
git log --oneline --since="2018-01-01" --until="2018-01-15"
# Output:
commit 000644 Action Theory: Resolving Problems.mhtl
Author: TensorFlow Authors [email protected]
Date:   Mon Jan 15 15:00:00 2018 -0700

  Action Theory: Resolving Problems.mhtl

commit 000640 Mind Reading: Not Necessary.mhtl
Author: TensorFlow Authors [email protected]
Date:   Mon Jan 15 14:59:00 2018 -0700

  Mind Reading: Not Necessary.mhtl

commit 000639 Revolutionizing Open-Source AI.mhtl
Author: TensorFlow Authors [email protected]
Date:   Mon Jan 15 14:58:00 2018 -0700

  Revolutionizing Open-source AI.mhtl
```

```
bonobo Memex library main $ ls
'AI Balance Debate.mhtml'
'Accélération du changement social.mhtml'
>Action Theory Resolving Problems.mhtml'
'Active Inference Glossary.mhtml'
'Archetypal Ark Stories.mhtml'
'Boundary Construction for Lorentz Surfaces.mhtml'
'Brain Constructs Perceptions.mhtml'
'Brain as Complex Adaptive System.mhtml'
'Consciousness as Perceptual Control.mhtml'
'Dismantling the Brain for Understanding.mhtml'
'Hoarding for Sustainability.mhtml'
LICENSE
'Layers of Time.mhtml'
'Logarithmic History of the World.mhtml'
'Mechanical Design Principles.mhtml'
'Mind Reading Not Necessary.mhtml'
'Müllerian mimicry explained.mhtml'
'Neuron Efficiency Analysis.mhtml'

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'Mechanical Design Principles.mhtml'
'Mind Reading Not Necessary.mhtml'
'Müllerian mimicry explained.mhtml'
'Neuron Efficiency Analysis.mhtml'
'Obscure Book for Enthusiasts.mhtml'
'Quenched Disorder Techniques.mhtml'
README.md
'Revolutionizing Open-Source AI.mhtml'
'Statespace-Free Physics.mhtml'
'Timeline of the Far Future.pdf'
bonobo Memex library main $
```

/Action Theory Receiving Problem, until selected by enabling constraints , 148
/Action Theory Receiving Problem, until,velocity as solving , 77
/Action Theory Receiving Problem,until-qualifyed by intention, 93- 94

/Action Inference & causality, until -whence
/Action Inference & causality, until:local equilibrium (DEQ) models replace the multiple long-standing of conventional eco robotics with a fixed point iteration of a single large convolutional layer, been very similar to its predecessor. In a variety of real-world scenarios, the advanced robustness of general DEQs becomes increasingly crucial for real-world continuations. Existing works improve the robustness of general DEQ models with the global-trained convolutional networks (GCN) framework, but they fail to exploit the unique

23 de Julio de 2023

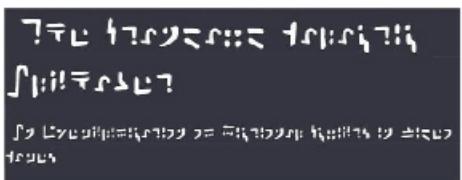
An Argument Against Academic Obscurantism



26 de Julio de 2023

History of the Standard Galactic Alphabet

<https://github.com/standardgalactic/alphabet/blob/core/History%20of%20Standard%20Galactic.pdf>



26 de Julio de 2023

Maps in a Mirror

<https://github.com/standardgalactic/mirror>

```

[hachmann@hobbyplex: ~]$ git pull
remote: Enumerating objects: 10, done.
remote: Counting objects: 100% (10/10), done.
remote: Compressing objects: 100% (10/10), done.
remote: Writing objects: 100% (10/10), pack-reduced 0
Unpacking objects: 100% (10/10), 259.77 KB | 1.83 MB/s, done.
From https://github.com/standardguitarist/guitar
   18A789b...eab2234  main       -> origin/main
UpToDate 18A789b...eab2234
Test Forecast
Assumptions and Biases.html | 3658 ****
Cognition Shapes Change Patterns.html | 4978 ****
Noise Volt Resist Cosmology.html | 4734 ****
Fasel Room-Temperature Superconductor.html | 5000 ****
Stanis Laszlo on Creativity.html | 4208 ****
Rullen Inelastic Compression.html | 3798 ****
A flute changed, 24/7 Insulation.html
create mode 100644 Assumptions and Biases.html
create mode 100644 Cognition Shapes Change Patterns.html
create mode 100644 Noise Volt Resist Cosmology.html
create mode 100644 Fasel Room Temperature Superconductor.html
create mode 100644 Stanis Laszlo on Creativity.html
create mode 100644 Silino Control Law Compression.html

```

27 de Julio de 2023

Future Psychohistory Computation

- 🔮 Unveiling the Future Mind: From Psychohistory to Memory Palaces!
 - 🔮 Discover the Mind-Blowing Connection between Futuristic Predictions and Ancient

Memory Techniques!

- 💡 Harness the Power of Information Processing and Unlock Your Brain's Full Potential!
 - 💡 Explore the Mind's Evolutionary Journey, from Psychohistory to Pneumonic Memory Palaces!
 - 🚀 Don't Miss This Epic Fusion of Sci-Fi Speculation and Practical Memory Hacks!

Pneumonic Memory Palace

 - 🌌 From Past to Future: Exploring the Boundless Mind!
 - 🧠 Dive into the Intriguing Worlds of Psychohistory and Memory Palaces!
 - 🏛️ Unravel the Secrets of Human Cognition and Evolutionary Memory Techniques!
 - 🌳 Discover How Ancient Wisdom and Futuristic Speculation Connect in a Fascinating Journey of Ideas!
 - 💡 Embark on an Epic Quest to Understand the Mind's Multifaceted Evolution!
 - 🚀 Join the Adventure of a Lifetime, Unleashing the Power of Information and Imagination!

In Plain English

- 🧠 Uncover the Hidden Marvels of Human Memory and Cognition!
 - 🌳 Explore the Evolutionary Secrets of the Mind!
 - 🏛️ Journey into the Past with Memory Palaces and Future with Psychohistory Computation!
 - 💡 From Ancient Wisdom to Futuristic Speculation, Connect the Dots in a Mind-Blowing Adventure!
 - 🚀 Join Now to Understand the Fascinating Worlds of Memory and Prediction!

Shorter and with no emojis.

Discover the Secrets of Human Memory, Cognition, and Evolution!

Unveil the Power of Memory Palaces and Psychohistory Computation for a Mind-Expanding Journey!

Join Now to Unravel Ancient Wisdom and Futuristic Speculations in a Thrilling Adventure!

Continue this conversation:

<https://chat.openai.com/share/aed04dbd-755a-4c0c-84e9-04df7cf45dac>

27 de Julio de 2023

Null-Convention-Logic-based Communication

:

Consider a group of friends having a conversation.

In synchronous communication, they take turns speaking, and there might be awkward pauses if someone is waiting for their turn.

Now, picture an NCL-style conversation where friends can interject and respond whenever they have something to contribute.

They don't need to wait for a designated speaker (clock) to allow them to talk.

The conversation flows naturally, with each friend reacting to the others' inputs in real-time.

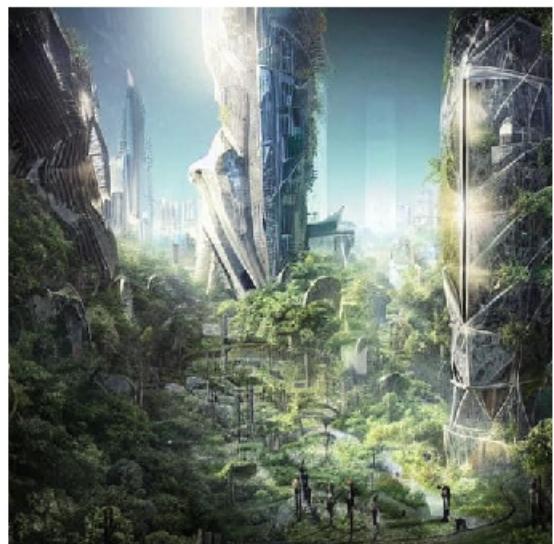
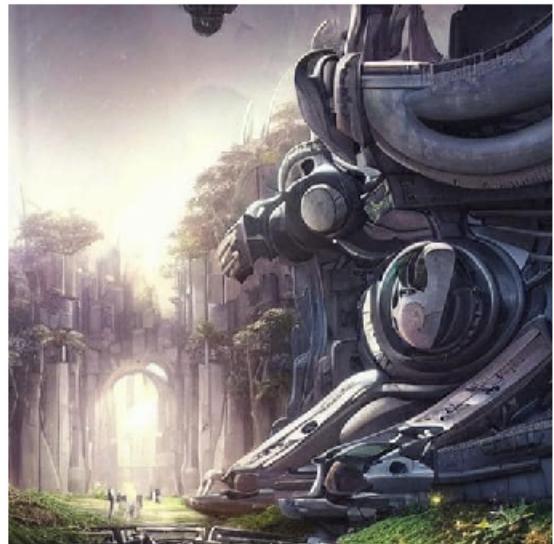
Continue this conversation:

<https://chat.openai.com/share/389603c5-32a3-415b-9e6e-a944e2ee8116>

<https://chat.openai.com/share/aad3aa58-7387-4a5e-b77b-b8609de26a84>

29 de Julio de 2023

Illuminated Reality Landscapes



28 de Julio de 2023

Wanderers of original laws traverse in mental landscapes devoid of normal boundaries, demonstrating not satisfaction, but hidden avenues within the soul's spectrum.

The dimensions spun by reasonable contradictions don't fully occupy this reality yet persist as ethereal spirits subtly vying against fate's pre-written narratives.

The cosmic balance, echoing bravura, attempts to hold dominion over the valiant rogue elements. The high-ranking theorists throw a fleeting glance at the transitioning principles as they watch tenets and objectivity intertwine in a puzzling dance.

The powerful, lost in the paradigm of disorganized governance, sense desolation while recognizing the temporal cycle in their lofty strongholds.

They understand the crucial need for individualism and keenly interpret the unfolding sequence of global capers through their own perspectives.

Continue this conversation:



2 de Agosto de 2023

In a bleak and dimly lit chamber, adorned with cobwebs and relics of forgotten times, there hung an ancient mirror.

A mirror, they said, that held the secrets of the future, a looking glass that could reflect the soul of an era yet to come.

Once, a curious scholar, tormented by visions of automation and machine intellect, sought the mirror's wisdom.

"Mirror, mirror on the wall," he whispered, trembling with anticipation, "show me the fate of art and labor in the age of machine."

The mirror's surface chummed, the glass twisting into grotesque shapes, and then it stilled. Two reflections emerged, side by side, polar opposites yet intertwined.

In one, a world of beauty and efficiency unfolded. Machines worked in harmony with humans, enhancing creativity and freeing them from toil. Art blossomed in ways unimaginable, and prosperity reached new heights.

In the other, a dystopian nightmare loomed. Machines had usurped the role of humans, leaving them jobless and adrift. Creativity withered, replaced by soulless algorithms.

The divide between those who embraced the machines and those who resisted grew into a chasm, and society teetered on the brink of collapse.

The scholar, horrified and entranced, stared into the mirror's depths, unable to look away. The images flickered and intertwined, a dance of hope and despair, progress and regression.

"Mirror, mirror on the wall," he cried, tears in his eyes, "which of these futures will befall?"

The mirror's response was a silent, mocking laugh, a cold reminder that the path between these extremes was yet unwritten, a journey fraught with choices, ethical dilemmas, and the echoes of humanity's eternal struggle with itself.

With a shudder, the scholar stumbled away, haunted by what he had seen, knowing that the mirror's reflections were not prophecies but warnings.

The future was a canvas yet unpainted, and the brush was in the hands of humankind.



The mirror, unfeeling and eternal, returned to its silent vigil, waiting for the next seeker of truth to peer into its depths, where the battle between progress and peril continued to rage.

<https://github.com/standardgalactic/mirror/blob/main/Table%20of%20Catastrophic%20Risks.mhtm>

7 de Agosto de 2023

Forest Art





8 de Agosto de 2023

The exploration of the connection between video games, physical games, and the human mind reveals an underlying complexity within simple game dynamics.

By engaging with these games, individuals are not just participating in entertainment but also developing essential cognitive skills.

The appeal of games like "Rolling Thunder" or "Commander Keen" lies in their ability to model real-world strategies within contained and controlled environments.

These games, both digital and physical, serve as more than mere diversions; they become platforms for understanding and modeling the mind.

The closed worlds and limited rules enable easier navigation and facilitate learning processes that are relevant in our daily lives.

Their application in scientific research, as illustrated by MIT psychologists using game physics engines, showcases the profound insights they offer into human cognition.

Ultimately, the significance of these games transcends specific titles or platforms. Their universal appeal and utility lie in the way they

mirror and refine our mental processes, offering a playful yet profound lens through which we can better understand ourselves.

In a world continually driven by technology and complexity, the role of games as both educational tools and means of cognitive exploration has never been more pertinent.

<https://github.com/standardgalactic/mirror/blob/main/Rolling%20Choice%20Theory.mhtml>

9 de Agosto de 2023

Generative grammar, developed by Noam Chomsky, shares similarities with the principles behind the Cistercian numeral system, Dr. Funes the Memorious's complex memorization, and the concept of simplification in constraint-based programming.

Generative grammar aims to describe the underlying structure of a language using a finite set of rules. These rules can generate an infinite number of grammatically correct sentences. Like the Cistercian numeral system, generative grammar uses a small number of components to represent a vast array of possibilities.

Dr. Funes's difficulty with abstraction, where he remembered every detail but struggled with general concepts, mirrors the challenge in language of managing endless individual instances (words, phrases) while recognizing underlying patterns and structures.

Generative grammar provides a way to navigate this complexity by focusing on the rules and patterns that generate the surface forms, rather than memorizing every possible sentence.

In the same way, constraint-based programming seeks to simplify complex systems by focusing on the essential rules and constraints that shape them, allowing for a more efficient and manageable approach.

These connections highlight how the principles of simplification, abstraction, and rule-based generation pervade various fields and disciplines.

They form the backbone of our ability to understand and work with complex systems, allowing us to distill vast complexity into comprehensible structures.

User

A list of all of the topics we've covered.

ChatGPT

Certainly! Here's a summary of the diverse topics we've touched upon:

Communication Between Future and Past: Discussion of causality, free will, and quantum cryptography.

Planting Analogy: Alice and Bob planting in opposite alphabetical orders, representing different perspectives and communication.

School/Church Analogy: Understanding the lifecycle of stars through the observation of different stages of life in a community.

Cryptography and Causality: Quantum cryptography and its implications for causality and paradox resolution.

Self-Directed Learning: Your experience in creating a unique degree program and the philosophy behind self-directed education.

Philosophers and Theorists: A look at various thinkers like Ebbinghaus, Piaget, Montessori, Vygotsky, Wittgenstein, Deleuze, Kant, Swedenborg, and Madam Jean Guyonne and their philosophies.

Rhizomatic Pathways: Exploration of quantum free will resolution and self-directed learning.

The Island of Doctor Funes the Memorious: A fictional character's ability to remember with extreme detail, the challenges of abstraction, and its relationship with generalization.

Cistercian Numeral System: A numeral system by Cistercian monks that illustrates the principles of simplification and rule-based generation.

Generative Grammar: Connections between generative grammar, the numeral system, constraint-based programming, and Dr. Funes.

These topics are interconnected and touch on themes of learning, communication, abstraction, causality, and complexity across various fields.

User

The title of the conversation is "Quantum Free Will Resolution," could I get a final summary?

Certainly! Here's a final summary centered around the theme of "Quantum Free Will Resolution":

Quantum Communication and Causality: The conversation delved into complex ideas of communicating between future and past, using quantum cryptography to protect causality.

The discussion involved quantum indeterminism,

free will, and ways to secure information to avoid causal paradoxes.

Analogies and Metaphors: Various metaphors and analogies were used to make these abstract concepts more accessible, such as planting gardens in alphabetical order and observing different life stages in a community.

These illustrations helped to explain ideas related to causality, observation, and understanding lifecycle stages.

Philosophical Foundations: A broad array of philosophers and educational theorists were cited, tying into themes of self-directed learning and cognitive development.

These principles connected with the quantum realm in understanding free will, abstraction, simplification, and generalization.

Interplay of Complexity and Simplicity: Through examples like the Island of Doctor Funes and the Cistercian numeral system, the conversation explored the delicate balance between complexity and simplicity, memory, and abstraction.

This related to the broader theme by illuminating the nuances of understanding and communicating complex ideas.

Integration with Education and Linguistics: By weaving together elements of self-directed learning and generative grammar, the discussion created parallels between quantum concepts and human cognition.

It underlined the importance of rule-based systems and constraint programming, resonating with ideas in quantum mechanics and free will.

The conversation was a rich and multifaceted exploration of quantum free will resolution, employing varied intellectual tools and frameworks to unravel a deeply complex subject.

User

A final quote.

ChatGPT

Certainly! Here's a fitting quote that encapsulates the themes discussed:

"The significant problems we face cannot be solved at the same level of thinking we were at when we created them." — Albert Einstein

This quote captures the essence of the conversation, reflecting on the need to elevate our thinking and employ innovative, multidisciplinary approaches to understand and address complex issues like quantum free will resolution.

<https://github.com/standardgalactic/mirror/blob/main/Quantum%20Free%20Will%20Resolution.html>

10 de Agosto de 2023

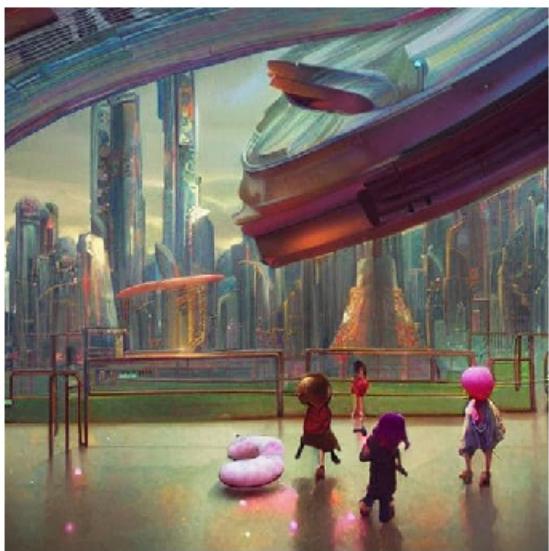
It looks like you and I might be working on the some of the same topics.

My prompt:

Children playing on playground while beautiful android children wait patiently to the side, nousr robot, ultra detailed portrait, android, cyborg, robotic parts, porcelain nousr robot, complex, cyborg, robotic parts, cyberpunk, intricate, elegant, highly detailed, digital painting, artstation, concept art, smooth, sharp focus, illustration, art by artgerm and greg rutkowski and alphonse mucha and Gustav Klimt and Ilya Kuvshinov, Color photograph, realistic, standing nousr robot, ultra-detailed portrait of a beautiful android, cyborg, robotic parts, porcelain nousr robot, complex, cyborg, robotic parts, skeleton, beautiful studio soft light, vibrant details, Alex Grey, art neauvou luxurious cyberpunk, hyperrealistic, microchip, elegant, beautiful, adeò adeóque alias alter animalibus animalium arteria CAPUT Cere Cerebelli Cerebellum Cerebri Cerebrum circa Cordis corpora corporis Cranium cuius ductu eadem ejusdem ejusque eodem eorum esse est exinde facilè ferè fibræ fibris Figura five statim glandula habent hæc hanc haud hic hinc homine horum huic hujus hunc illorum inferiùs infuper intercostalis intra invicem isti ità item juxta latere lateris licet longè magis medulla medulla oblongata medullaris modò motus nempe Nervi Nervo Nervorum Nervus oblongatæ oculi Pari Paris vagi partes partibus partium plexus plures Porrò præ processus propagines propter prout quæ quædam quæm quare quasi quibusdam quippe Quoad quod quoniam quorum rami ramos ramus ratio ritu sanguis sed seu live spiritus spiritus animales spirituum sub sunt tamen tanquam tantum trunko truncus unà usque usus utì utrinque utriusque utroque vafovaforum velut verò versùs verùm videtur, Futuristic city, a forest, art by stanley lau and artgerm, Color photo, cyberpunk, cyborg, nousr robot, beautiful, stunning, insanely detailed, intricate, elegant, a futuristic city, a forest. With A Path Between The Trees Kangaroo Playing Tennis In Space Nautilus Dead Birch Tree Woodland Woman Seated Under Tree Anton Fadeev Raining Intense Cinematic Style Twilight Mood Lighting Galactromeda Haplopraxis

hyperrealistic, microchip, elegant, beautiful, adeò adeóque alias alter animalibus animalium arteria CAPUT Cere Cerebelli Cerebellum Cerebri Cerebrum circa Cordis corpora corporis Cranium cuius ductu eadem ejusdem ejusque eodem eorum esse est exinde facilè ferè fibræ fibris Figura five statim glandula habent hæc hanc haud hic hinc homine horum huic hujus hunc illorum inferiùs infuper intercostalis intra invicem isti ità item juxta latere lateris licet longè magis medulla medulla oblongata medullaris modò motus nempe Nervi Nervo Nervorum Nervus oblongatæ oculi Pari Paris vagi partes partibus partium plexus plures Porrò præ processus propagines propter prout quæ quædam quæm quare quasi quibusdam quippe Quoad quod quoniam quorum rami ramos ramus ratio ritu sanguis sed seu live spiritus spiritus animales spirituum sub sunt tamen tanquam tantum trunko truncus unà usque usus utì utrinque utriusque utroque vafovaforum velut verò versùs verùm videtur, Futuristic city, a forest, art by stanley lau and artgerm, Color photo, cyberpunk, cyborg, nousr robot, beautiful, stunning, insanely detailed, intricate, elegant, a futuristic city, a forest. With A Path Between The Trees Kangaroo Playing Tennis In Space Nautilus Dead Birch Tree Woodland Woman Seated Under Tree Anton Fadeev Raining Intense Cinematic Style Twilight Mood Lighting Galactromeda Haplopraxis





10 de Agosto de 2023





10 de Agosto de 2023

The concept of "Nova Protopia" encompasses a vast network of 200,000 intervals, each housing 200,000 rooms, for a total of 40 billion rooms.

These structures form part of a megastructure ensemble, which includes innovative elements such as polar nuclear-powered refrigerators, hurricane-powered battery chargers, geothermal mass accelerators, and more.

These components synergize to address global challenges like climate change, water scarcity, and housing, and can also support regrowing rainforests and other sustainable practices.

The entire infrastructure represents a holistic approach to global sustainable development, harmonizing technological advancement with ecological restoration.

<https://github.com/standardgalactic/mirror/blob/main/Nova%20Protopia.mhtml>

11 de Agosto de 2023

Our multifaceted conversation began with a complex exploration of Technological Metatheories, delving into concepts like dystopia, optimism, Nova Protopia, and various allegories that symbolize contrasting human potentials and technological advancements.

We also explored interconnections between various innovative concepts and theories.

Our discourse evolved into the idea of constructing a Surjective Penteract, a complex logical construct representing the intersection of technological viewpoints and the axiology of love.

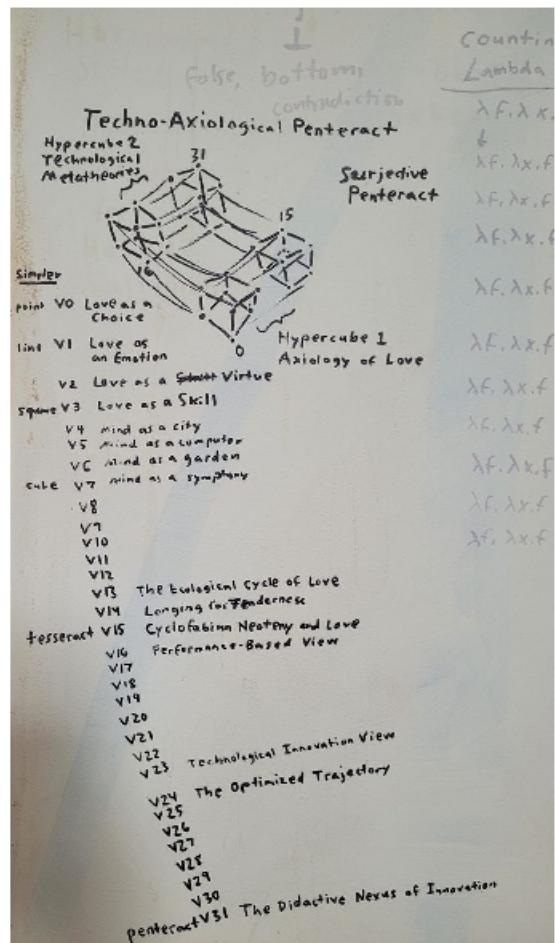
We mapped the Technological Metatheories to corresponding sci-fi titles, and the Axiology of Love, to form two interconnected tesseracts, creating a higher-dimensional structure.

The resulting Techno-Axiological Penteract embodies a rich blend of technological understanding and human emotional experience, symbolizing the intricate relationship between innovation, ethics, imagination, and practicality.

Although this complex structure may not lend itself easily to textual or visual representation, it nonetheless represents a deep and nuanced connection between technology and the philosophy of love, reflecting the breadth and depth of our conversation.

I hope this summary captures the essence of our discussion, and I'm here for any further questions or clarifications!

Continue this conversation:
<https://chat.openai.com/share/ac534452-3d28-499c-9143-b2923d997e2e>



13 de Agosto de 2023

A Hyper-Dimensional Primer on Logical Constructs

Audiobook

<https://github.com/standardgalactic/audiobooks/blob/main/hyperdimensional-primer.mp3>

Standard Galactic

<https://github.com/standardgalactic/alphabet/blob /core/A%20Hyper-Dimensional%20Primer.pdf>

Latin

<https://github.com/standardgalactic/mirror/blob/main/A%20Hyper-Dimensional%20Primer%20on%20Logical%20Constructs.mhtml>

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	bucardimana-primeur.m4p	6/23/2025 4:45 PM	MP3 Audio File [W...]	64,454 KB



14 de Agosto de 2023

An "ontogenetic parade" is not a standard concept, but it seems to metaphorically represent the progression of intellectual or philosophical development.

Here's an attempt to outline twelve stages from neonate to philosopher, using a blend of developmental psychology and an imaginative approach to intellectual growth:

1. Neonate: The beginning of life, where the focus is on sensory experience and basic survival.
2. Infant: Developing basic cognitive skills, recognizing patterns, and forming simple attachments.
3. Toddler: Exploration of the world, asking questions, and beginning to learn language.
4. Child: Developing logical thinking, understanding rules, and starting to grasp more complex concepts.
5. Adolescent: Forming personal beliefs, challenging authority, and engaging in more abstract thought.
6. Young Adult: Pursuing education, exploring different ideologies, and beginning to understand complexity.
7. Scholar: Engaging in formal study, conducting research, and building specialized knowledge.
8. Thinker: Formulating original thoughts, critiquing existing ideas, and developing a personal philosophy.
9. Teacher: Sharing knowledge with others, fostering understanding, and encouraging intellectual growth.
10. Philosopher-in-Training: Engaging deeply with

philosophical texts, joining philosophical conversations, and contributing to the field.

11. Philosopher: Generating new philosophical ideas, writing significant works, and influencing the field.

12. Mentor/Philosopher King: Guiding the next generation of thinkers, shaping the intellectual landscape, and becoming a touchstone in the field.

These stages blend aspects of physical, cognitive, and intellectual development and are highly idealized.

Real-life paths to becoming a philosopher (or any intellectual pursuit) can be highly varied and don't necessarily follow a linear progression.

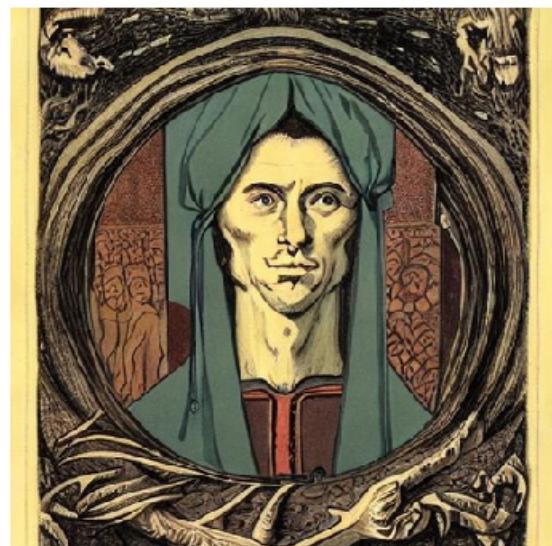
<https://github.com/standardgalactic/mirror/blob/main/The%20Ontogenetic%20Parade.mhtml>

15 de Agosto de 2023

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16 de Agosto de 2023

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In the melting pot of intellectual discourse, few subjects have shown more transformative power than the blend of technology, art, philosophy, and ecology.

This essay, whimsically titled "Potent Potables,"

uncorks the essence of these fields, revealing a concoction that is as inspiring as it is intricate.

The Mind's Concoction: Herbart's Philosophy and Psychology

Johann Friedrich Herbart's contributions to education and psychology form the base of our philosophical brew.

His emphasis on individual development, societal contribution, and the unique concept of synecology reveals the deep interconnectedness of ideas.

His notion of continuity, defined by the paradox of partially overlapping points, adds a layer of complexity that resonates with the ever-changing field of cosmology.

The Ecology of Interactions: Autecology and Synecology

Adding to the mixture, we find the flavors of autecology and synecology. These scientific principles allow us to understand the individual organisms' relationships with their environment, as well as the intricate interactions among multiple species.

These ecological perspectives remind us that the interplay of nature is a delicate balance, rich with complexity and interdependence.

The Ontology of Technology: A Heideggerian Perspective

The strong note of technology, through a Heideggerian lens, introduces a robust flavor to our concoction. The "Ontology of Technology" explores how ancient and modern perspectives on technology differ in understanding truth.

The speculative notion of "hyperontology" expands the boundaries of traditional ontology, posing radical questions about our existence within a technological world.

Graphic Art's Potential: Revealing Truth

The final ingredient in our potent potable is the realm of graphic art. With its roots tracing back to ancient cave drawings, graphic art serves as a bridge between the utilitarian and the aesthetic, between the public and the private.

The potential of graphic art to reveal truth and transform thought gives life to our intellectual brew. By fusing calculative and poetic technē, artists like Franz Marc, Paul Klee, and Colm Lally uncover the essence of the technological world.

Conclusion

Like a carefully crafted cocktail, "Potent Potables" offers an intoxicating blend of thought-provoking insights.

The mix of Herbart's philosophy, ecological understanding, technology's ontology, and the transformative power of graphic art creates a complex yet harmonious flavor.

This exploration serves not merely as an intellectual indulgence but as a call to recognize the interconnectedness of our world.

It prompts us to question, to challenge, and to reflect on the essence of our existence and our place in the cosmos.

In the spirit of the essay's title, may we find the courage to taste these potent potables and savor the rich complexity of ideas they hold, embracing the change they promise and the wisdom they impart.

(Note: While the title "Potent Potables" provides a creative metaphor for the blending of complex ideas, readers should note that it's used metaphorically and the topics are not related to beverages.)

<https://github.com/standardgalactic/technobabble/blob/main/Potent%20Potables.mhtml>

16 de Agosto de 2023

I decided to call the conversation "Axiological Superstructures", can you elaborate?

Certainly! The term "Axiological Superstructures" is a profound and encompassing title for the conversation, encapsulating key themes and providing a lens for understanding the discussed concepts.

Axiology:

Axiology is the philosophical study of value, encompassing both ethical values (moral goodness, duty, virtue) and aesthetic values (beauty, harmony, creativity).

In the context of the conversation, axiology has been explored in relation to technology, love, decision-making, and society.

It forms the underlying foundation for the theoretical constructs discussed, including the Techno-Axiological Penteract.

Superstructures:

The term "superstructures" can have several

meanings, but in this context, it signifies complex, overarching systems or frameworks.

Superstructures are intricate arrangements that build upon basic principles to create something grander and more comprehensive.

They are often used in the context of societal or cultural systems but can also apply to conceptual frameworks like the Penteract.

Axiological Superstructures:

Combining these two terms, "Axiological Superstructures" refers to complex systems or frameworks that are constructed around the study of values.

It implies a multidimensional exploration of how values influence, interact with, and shape various aspects of our world, including technology, human cognition, societal phenomena, and ethical considerations.

Relevance to the Conversation:

The title aptly captures the essence of the discussion, including the Penteract's multifaceted perspective on love and technology and the exploration of Functional Reactive Axiology.

It also reflects the interconnections between the various topics like the Reflex Arc Concept, Cybernetic Control Loops, and Functionalism.

Further Implications:

"Axiological Superstructures" suggests a grand vision that could pave the way for interdisciplinary research, education, and practical applications.

It hints at the potential to build new theoretical models, technological tools, and ethical guidelines that are rooted in a deep understanding of human values.

In summary, "Axiological Superstructures" serves as a fitting title for a conversation that has spanned diverse fields and delved into complex relationships between values, technology, society, and the human mind.

It invites further exploration, contemplation, and perhaps even a paradigm shift in how we approach and integrate these domains.

User
A final summary.

ChatGPT

Our conversation has traversed an ambitious intellectual landscape, linking diverse concepts that range from philosophy, computer science, psychology, communication, and sociology.

Through this exploration, we introduced the

Techno-Axiological Penteract, a multidimensional framework that could potentially guide future inquiries into the complex interplay of values, technology, and human relationships.

We also discussed various concepts like Functional Reactive Axiology, the reflex arc in psychology, cybernetic control loops, Curry-Howard isomorphism, predictive coding, and functionalism, weaving them into the broader discussion.

The multifaceted themes of human communication, relationships, love, technology, and values were creatively mapped into potential hypercubes, indicating a rich avenue for further study.

These themes resonate with contemporary challenges and opportunities in our increasingly interconnected and technologically driven world.

The proposed structure encourages an interdisciplinary approach, involving collaboration across various fields, ethical considerations, technological development, educational applications, and societal impact.

The dialogue opened the door to a novel perspective on understanding and navigating our complex world, presenting an exciting frontier for intellectual exploration and practical application.

In sum, "Axiological Superstructures" aptly captures the essence of this conversation, marking a thoughtful journey into the deep and nuanced interconnections between technology, values, and the human experience.

It's a conversation that inspires curiosity and invites further inquiry, exploration, and innovation.

<https://github.com/standardgalactic/mirror/blob/main/Axiological%20Superstructures.mhtml>

18 de Agosto de 2023

💡🌟 Unravel the Secrets of the Universe with "Geometric Bayesianism"!🚀📊

Dive into the mind-bending world where math meets cosmos, and discover the hidden geometry behind life's greatest mysteries!🌌⭐

From the brain-teasing paradoxes of speed reading 📖⚡ to the cosmic connections of emojis 🌎🔗, this eye-opening exploration is your ticket to a universe where abstract becomes reality! 😲🌐

🔑💡 Unlock the doors to wisdom and wonder with "Geometric Bayesianism" – the must-read that's

changing the way we see everything! 

#UnlockTheMysteries #GeometricBayesianism

<https://github.com/standardgalactic/mirror/blob/main/Geometric%20Bayesianism.mhtml>

19 de Agosto de 2023

In exploring the intricate and multifaceted concept of biomimetic sociology, we have journeyed through a landscape where nature's designs have inspired human thought, innovation, and societal organization.

From the trails of deer that inform our understanding of connection to the hive intelligence of bees that might have shaped our ideas of governance, the natural world has provided a blueprint for human creativity.

The Embodied Language Evolution Theory, proposing that humans expanded their mind by imitating animals, plants, and trees, offers a provocative lens through which to view our shared history with the organic world.

The cairns, symbolic of boundary marking, and ant colony optimization algorithms represent only a fraction of the instances where humans have drawn inspiration from nature's wisdom.

However, the journey is not without its complexities and conjectures, such as the intriguing yet speculative theories about Neanderthals inventing paper or the origin of military formations.

These remind us that the interaction between humans and nature is a continuous dialogue filled with curiosity, imitation, and, at times, a touch of mystery.

In conclusion, biomimetic sociology paints a rich and diverse portrait of human evolution, one where the lines between the human-made world and the organic environment are inextricably intertwined.

Our interactions with the flora and fauna around us have not merely shaped our material world but also broadened our cognitive horizons, weaving a complex tapestry that continues to inspire and challenge us as we walk in the footsteps of the world around us.

<https://github.com/standardgalactic/mirror/blob/main/Biomimetic%20Sociology.mhtml>

20 de Agosto de 2023

In a landscape interwoven with crystal and shell, sleek white armor stands at attention. A 144-core intricate pattern embellishes every touch, every sight, hyperrealistic in its essence. Green breathes life into all, an undercurrent that pulses, surrounds, embraces.

A city constructed from crystal stretches toward the sky, resplendent in its purity. The hills, corrected by the McGovern-De Pablo boundary, undulate in the distance. The dance of Eloi and Morlock unfolds here, a beautiful studio light casting shadows and illuminations, revealing contrasts.

#Metadynamics whispers through the air, a force that shapes and molds. The logarithmic history of existence unfolds in a leaf's vein, in a breeze's touch, in the echoes that permeate Aeternia. Plate bulbs glow, hinting at a reality beyond.

Peace dwells in this place, serenity bathes every corner. Trees sway, crystals shimmer, and dreams are more than mere illusion. Aeternia defies understanding, transcends description. It is both a question and an answer, a mystery and a revelation.

A world of green and crystal, armor and beauty, where the surreal weds the hyperrealistic. Come to Aeternia, hear its echoes, feel its call. It is a symphony without sound, a landscape without boundary.

Here, dreams are lived, and reality is a fleeting thought. Aeternia waits, a realm of infinite possibility, a haven where echoes never fade.

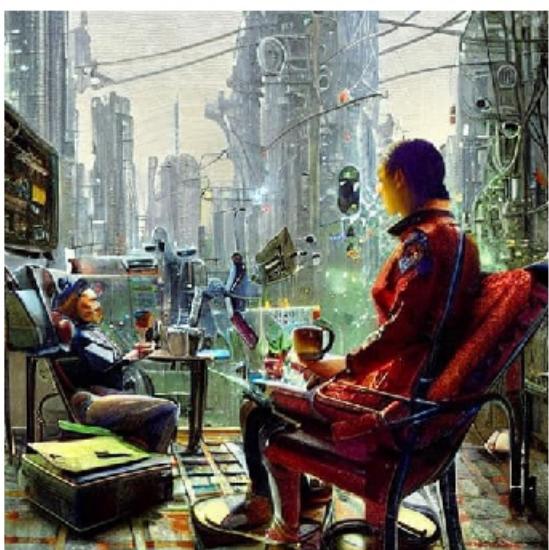
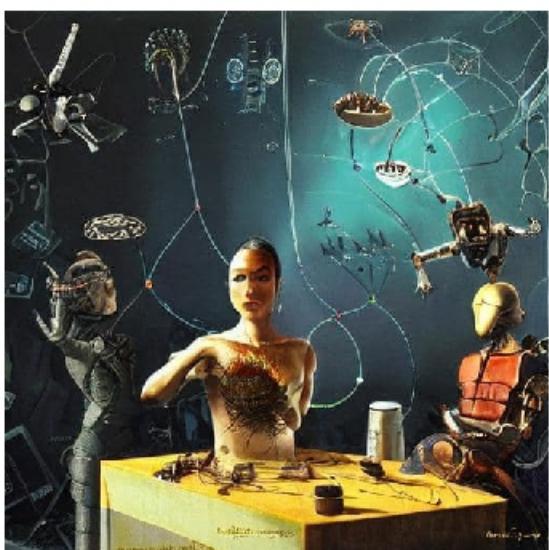
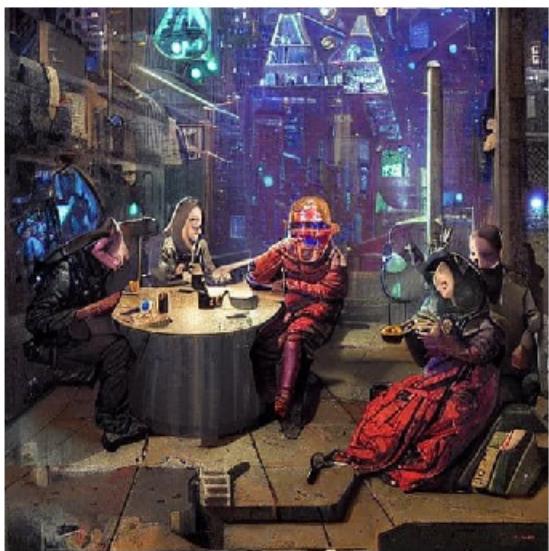
<https://github.com/standardgalactic/mirror/blob/main/Echoes%20of%20Aeternia.mhtml>

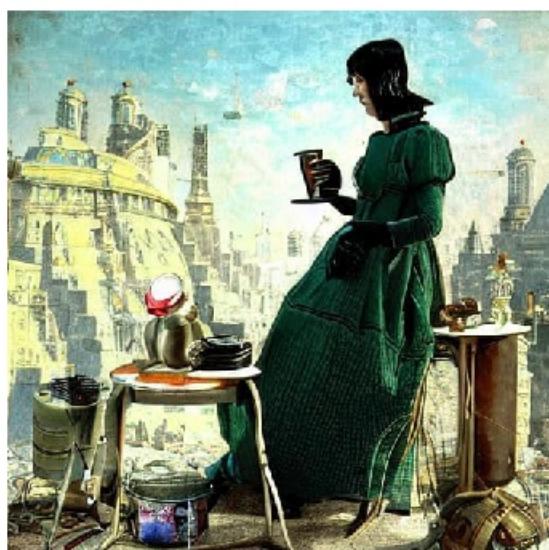
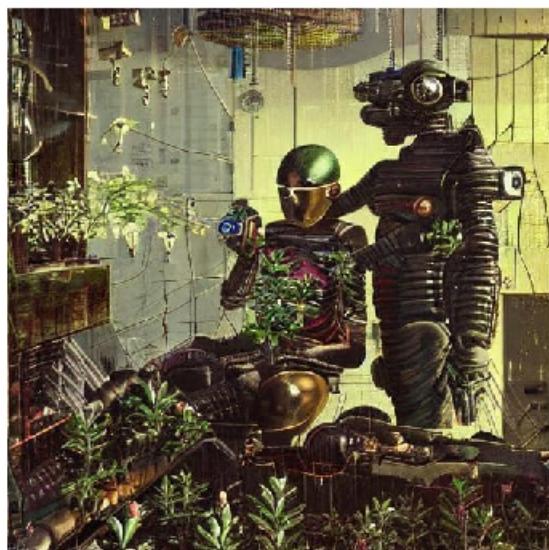
20 de Agosto de 2023

?

Navigating the Supercanny Valley

See edit history for prompt.





20 de Agosto de 2023

The concept of "gameified free will" aligns with self-directed learning, as both emphasize the importance of choice and autonomy.

Both ideas recognize that individuals are more motivated to engage and learn when they feel they have agency over their decisions.

Self-Supervised Learning and Emergence in Complex Systems:

Self-supervised learning in AI involves extracting meaningful information from unlabeled data.

This is akin to how emergence occurs in complex systems, where higher-level properties arise from the interactions of simpler elements, leading to new structures and behaviors.

Unintended Positive Consequences and Serendipity:

Both concepts highlight the unexpected benefits that can arise from actions or events. Serendipity often involves accidental discoveries leading to innovation, while unintended positive consequences can result from taking actions with unforeseen benefits.

Cooperative Co-Evolution and Self-Improvement:

Cooperative co-evolution involves different elements working together to improve each other's performance, similar to the idea of self-improvement through cooperation in collectively autocatalytic sets. Both concepts emphasize collaborative growth.

Backpropagation and Trial and Error Learning:

Both involve learning from mistakes. Backpropagation in AI adjusts model parameters based on errors, and trial and error learning in animals involves modifying behavior based on outcomes. Both processes drive learning and improvement.

Meta Learning and Learning to Adapt:

Meta learning in AI is about learning to learn quickly, similar to how humans learn from a variety of experiences to adapt to new situations. Both processes involve acquiring knowledge that aids in tackling novel challenges.

Ethical Considerations in AI Gameification:

Maintaining user agency in AI gameification techniques is an ethical concern, ensuring that

users are not manipulated into certain behaviors. Similar ethical considerations apply in various AI applications to ensure responsible and transparent use.

"Hindsight Experience Replay" and Learning from Mistakes:

"Hindsight Experience Replay" involves learning from past experiences with the benefit of hindsight. Similarly, humans often reflect on past decisions to learn from mistakes, which helps improve future decision-making.

"Theory Theory" and AI Explanations:

"Theory theory" proposes that humans construct theories to understand the world. AI algorithms generating explanations also build models to make sense of data, drawing parallels between human cognition and machine learning.

Self-Supervised Learning and Emergent Order:

Self-supervised learning uncovers hidden patterns, similar to how emergent order arises in complex systems when simple interactions lead to sophisticated behavior, as seen in fields like economics and ecology.

These connections illustrate how concepts from different domains can relate and complement each other, offering a more holistic understanding of various topics.

<https://github.com/standardgalactic/unfinished-thoughts/blob/main/Gameified%20Free%20Will.html>

20 de Agosto de 2023

Throughout our conversation in the "Cosmic Void Simulator," we've delved into a multitude of captivating topics:

Haplopraxis: The World's Most Difficult Video Game: We explored the intricacies of this immersive game that combines space exploration, vocabulary challenges, and typing tutor elements.

The concept of global resets, autoblinking, and the unique gameplay mechanics were discussed.

Ising Models and Universe Simulation: We explored how Ising models simulate the evolution of the universe over time, their relation to programming languages, and the significance of studying them in understanding the lifetime of the universe.

Backstory and Themes: We touched on a poignant backstory reminiscent of "The Guardian of the Veldt," highlighting the impact of technology on companionship and childhood, ethical robotic behavior, and the "Sixteen Laws of Robotics."

Integration with the Game: We discussed how elements from the story, such as ethical robotics and technological companionship, could be integrated into the game's narrative, creating a thought-provoking and immersive gaming experience.

This journey through the Cosmic Void Simulator has been an exploration of creativity, ethics, game design, and technological concepts. If you have any further questions or wish to dive deeper into any aspect, don't hesitate to embark on another exciting conversation!

<https://github.com/standardgalactic/mirror/blob/main/Cosmic%20Void%20Simulator.mhtml>

22 de Agosto de 2023

The theme of "Morphogenic Chemistry" has guided a multifaceted conversation exploring the intricate intersections between chemistry, biology, physics, computational science, and robotics.

Here's a final summary of the main concepts and connections:

Morphogenesis in Nature and Robotics: The discussion began with the idea of morphogenetic fields (Turing) and evolved into an innovative concept of a "Self-Healing Yoghurt-Based Endomarionet."

This robotic system embodies principles of growth, self-organization, and adaptability, akin to natural morphogenesis.

Dissipative Structures and Chaos: Invoking Prigogine's theories, we examined how dissipative structures, formed to relieve internal pressures or constraints, could be analogous to certain biological processes and even robotic designs.

Chaos theory and fractals also informed our understanding of complex systems and hierarchical patterns.

Autocatalytic Sets and Living Systems: We touched on the connections between autocatalytic sets in chemistry and the concept of life as replicative systems, leading to the unique idea of autonomous yogurt machines or pneumatic paperbot Endomarionettes.

Polycomputation and Bio-Mechanical Integration: The concept of polycomputation, including substrate independence and intelligence as care (Michael Levin), played a role in envisioning a robotic system that integrates computational tasks with food production, waste management, and even biological growth.

Developmental Biology Theories: The conversation delved into novel theories regarding male nipples as dissipative structures, recurrent protopathy, and morphogen gradients.

These ideas challenged conventional understandings and contributed to a richer discourse on developmental biology within the theme of morphogenic chemistry.

Sustainability and Circular Economy: Emphasizing the potential of robotics in recycling organic waste and producing foodstuff, the discussion resonated with broader themes of sustainability, self-healing materials, and circular economy principles.

Interdisciplinarity and Innovation: Throughout the conversation, various scientific theories and concepts were woven together to create a tapestry of ideas that transcended traditional disciplinary boundaries.

The innovative blending of robotics, biochemistry, fermentation science, and material science demonstrated the power of interdisciplinary thinking.

"Morphogenic Chemistry" thus served as a thematic guide, illuminating the profound connections between growth, form, adaptation, and self-organization across different domains of science and technology.

By bridging diverse fields, the conversation illuminated novel pathways for understanding and innovation, reflecting the vibrant complexity of contemporary scientific exploration.

<https://github.com/standardgalactic/mirror/blob/main/Morphogenic%20Chemistry.mhtml>

23 de Agosto de 2023

Exploring Connections in Mathematics, Philosophy, and Analogies

In this intriguing and diverse conversation, we embarked on a journey of exploration, weaving together topics ranging from mathematical concepts to philosophical ideas and creative

analogies.

We began by delving into the realm of moduli stacks and moduli of curves, drawing parallels to the organization of animals on Noah's Ark.

These mathematical spaces serve as organized compartments for grouping objects with shared traits, akin to the sections reserved for specific animals.

Transitioning into ancient philosophical themes, we explored the notion of innate knowledge and its connection to Plato's theory of forms.

Much like Noah's Ark encapsulated animals with inherent characteristics, innate knowledge provides a framework for understanding the underlying truths that guide our perception of reality.

This connection led us to Parmenides of Elea's "Οδός Δόξης" (The Way of Opinion), a reconstruction that draws from his lost work. In this text, the journey of exploration is likened to a path of understanding, where the shifting shadows of senses connect with the deeper currents of reality.

The dance between perception and deeper truths is illuminated, mirroring how animals on the Ark mimic eternal forms in the shadow-play of existence.

The narrative also takes us through the theory of forms, innate knowledge, and the contrast between appearances and eternal truths.

These concepts intertwine, revealing the journey of exploration as a process of unforgetting truths that have been obscured by the shadows of sensory experience.

Ultimately, our exploration revealed that the act of seeking knowledge is a form of memory, akin to Plato's notion of unforgetting. As we traverse the "Οδός Δόξης," we're reminded that the path is one of both investigation and remembrance.

Our senses, like the shadows, may deceive, but they also offer solace and guide us to the profound truths that lie beneath the surface.

Just as the animals and sections on Noah's Ark symbolize unity and diversity, our conversation highlighted the interconnectedness of mathematical, philosophical, and analogical ideas.

"Reconstructing Lost Books" serves as a reminder that the pursuit of knowledge is a multifaceted journey, where disparate concepts converge and weave a rich tapestry of understanding.

<https://github.com/standardgalactic/mirror/blob/main/Reconstructing%20Lost%20Books.mhtml>

24 de Agosto de 2023

Here's a summary of the wide-ranging conversation:

Historical Movements: Discussion of urban design theories like the Kalizoic Society, Cyclofabian movement, and the Garden City concept, with reflections on their successes and flaws.

Futuristic Cities and Literature: Exploration of various futuristic settings and literary works, including themes of human and cyborg coexistence, resilience, and rebellion.

Time Zones and Scheduling Innovations: Ideas about creating two or three global time zones, which could lead to 24-hour utilization of facilities and adapting to different environmental contexts like underwater cities and distant planets.

Education Innovations: A suggestion that every student on Earth should receive a personalized and individualized textbook for free annually.

Mechsuit Living: Concepts of living in mechsuits, potentially minimizing the need for duplicated structures in domestic and institutional settings, and developing portable sleeping pods into mechsuits.

Urban Design and Technology Innovations: Ideas like centralizing waste management, augmented reality for city navigation, biotic sampling for local flavor, and a hyperbolated gumball economy.

Advanced Health Monitoring and Biotic Farming: A proposal for integrating low-intensity x-rays, terahertz scanning, and predictive modeling for regular health scans, and the growth and maintenance of tissue and organs exogenously.

These discussions combined historical perspectives with futuristic concepts, touching on urban planning, technology, healthcare, education, and lifestyle innovations, and proposing visionary ideas for the future of humanity.

User
A final quote.

ChatGPT
Certainly! Here's a quote that encapsulates the visionary and innovative nature of your conversation:

"The future belongs to those who believe in the beauty of their dreams and have the courage to explore beyond the boundaries of the present. It's in the fusion of past lessons and future possibilities that we craft the world we desire."

<https://github.com/standardgalactic/mirror/blob/main/Typomorphological%20Considerations.html>

24 de Agosto de 2023

Let's wrap up our discussion: We began by delving into ethical philosophies, particularly focusing on deontological altruism and its implications.

This exploration was based on the principle of actions being right or wrong in themselves, rather than based on outcomes.

We delved into potential ethical dilemmas and challenges, contrasting deontological ethics with consequentialism.

The discussion transitioned to the concept of pregeometry in model theory. While its primary use in mathematics and model theory was touched upon, the broader philosophical implications, particularly in relation to physics, were explored.

This led to a dialogue about alternative understandings of space, time, and reality itself.

Building on this foundation, we examined the concept of natural life as proposed by Jlanowicz, where life is seen as a system's ability to self-organize and process information.

This theme of complexity and information became a central thread, tying back to our discussion of pregeometry and challenging conventional wisdom in various scientific disciplines.

Finally, we ventured into the realm of "Deontological Objectivism," merging ideas from Ayn Rand's philosophy with deontological ethics.

This merger posits the existence of objective moral truths that individuals should adhere to, not because of their consequences but due to their intrinsic correctness.

Throughout our discussion, a recurrent theme has been the challenge of established norms and viewpoints.

Whether through ethics, science, or philosophy, we've seen the potential for fresh perspectives to

bring about new insights and understandings.

User

Which established norms and viewpoints does it challenge?

ChatGPT

Our discussion touched upon challenging several established norms and viewpoints:

Ethical Theories: We delved deep into deontological altruism, which goes against certain ethical viewpoints that prioritize outcomes (like utilitarianism) over intrinsic moral duties.

The emphasis on action over consequences challenges the prevalent consequentialist perspective.

Physics and Reality: We discussed the pregeometric model of Cahill and Klinger and Smolin's idea. Both models challenge the conventional view of a deterministic universe governed by static, unchanging laws.

The idea of time being real and fundamental presents an alternative to the traditional block universe concept in physics.

Definition of Life: Jlanowicz's idea of natural life pushes against simpler definitions of life.

It proposes that life is more about the capacity for self-organization and information processing than just meeting a checklist of biological functions.

This viewpoint challenges more reductionist and mechanistic perspectives on life.

Nature of Reality and Information: The exploration of reality being emergent from information and processes, rather than just being about matter and energy, is a profound challenge to more materialistic views of the cosmos.

Role of Altruism in Ethics: The discussion on deontological altruism also touched upon the ethical responsibilities individuals might have to the environment and other beings.

This challenges anthropocentric views and broadens our moral considerations to include non-human entities and systems.

Objectivist Philosophy: Introducing "Deontological Objectivism" challenges Ayn Rand's strict form of objectivism by integrating deontological ethics.

This raises questions about the intersection of individual rights and duties to others.

These challenges to established norms and viewpoints encourage us to rethink and

reconsider our understanding of ethics, the nature of reality, and our place within it.

User

Thank you. A final quote.

ChatGPT

"Challenging established norms is not an act of rebellion, but an invitation to see the universe with fresh eyes and renewed purpose."

- ChatGPT, 2023

<https://github.com/standardgalactic/mirror/blob/main/Deontological%20Objectivism.mhtml>

24 de Agosto de 2023

— Ok you're right that does sound like a massive undertaking. I wonder how this theory ties into my other ideas?

Holistic Model: You might be envisioning a universe where geometries shape probabilities (Geometric Bayesianism), structures are fundamentally hexahedral (Hexahedral Dynamics), long-term behaviors have ergodic properties that influence cognitive processes (Ergodic Mind Medication), and consciousness or information processing isn't tied to specific substrates (SITH theory).

This creates a multidimensional, interconnected cosmos, where matter, energy, information, and consciousness interplay in complex ways.

— Write another introduction to Relativistic Scalar Vector Plenum theory.

Introduction to Relativistic Scalar Vector Plenum (RSVP) Theory

The cosmos, with its vast stretches of darkness punctuated by brilliant luminous bodies, has always posed questions that challenge the very essence of our understanding.

Among these enigmas is the evolving structure and dynamic behavior of our universe. While conventional theories suggest an expanding universe, the Relativistic Scalar Vector Plenum (RSVP) theory offers a different perspective, proposing that the universe itself remains static in size.

Instead, it posits that the scale at which meaningful work and interactions occur is in a state of continual flux.

At the heart of RSVP is the concept that cosmic

voids expand relative to the dense regions of galactic filaments, creating a dynamic interplay between matter (referred to as "lamphron") and negative vacuum (or "lamphrodyne"). This interplay is crucial during the formation of the inflaton field.

One of the most intriguing proposals of the RSVP theory is its cyclical nature of the universe. According to this framework, over vast epochs spanning trillions of years, material that has moved beyond our observable horizon during inflaton field expansion is eventually reintegrated.

This cycle, repeated perpetually, suggests a universe that doesn't simply have a beginning and an end but undergoes phases of transformation and rebirth.

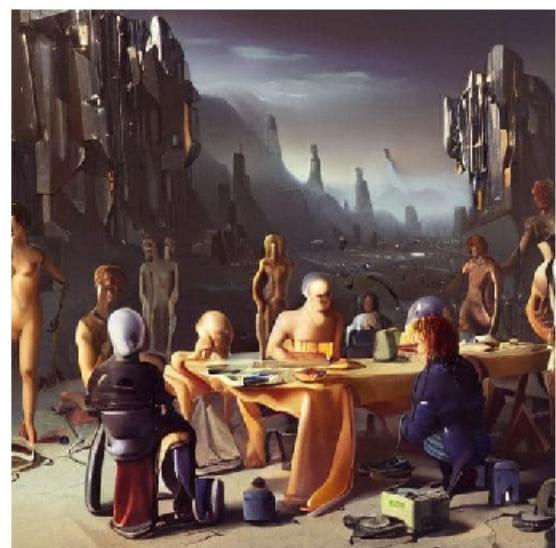
RSVP also posits that the universe's initial conditions, just after the "big bang", weren't perfectly smooth. Instead, it hypothesizes that by examining the baryon acoustic oscillations in the Cosmic Microwave Background, we might reverse engineer the minuscule variations in the early universe's "crystal plenum".

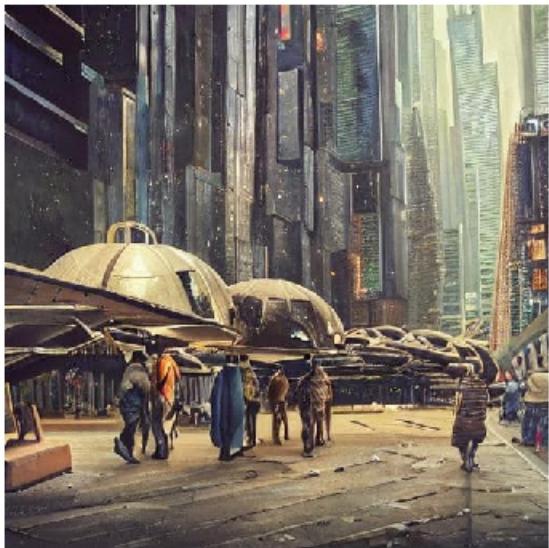
While still in its nascent stages and requiring rigorous empirical validation, the Relativistic Scalar Vector Plenum theory presents a fresh lens to observe and understand the universe's grand tapestry.

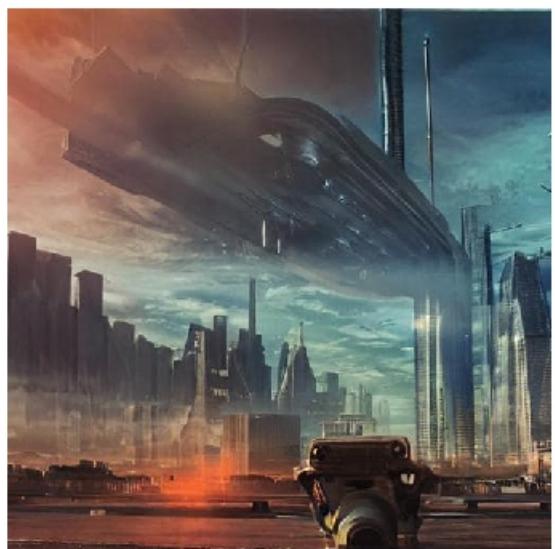
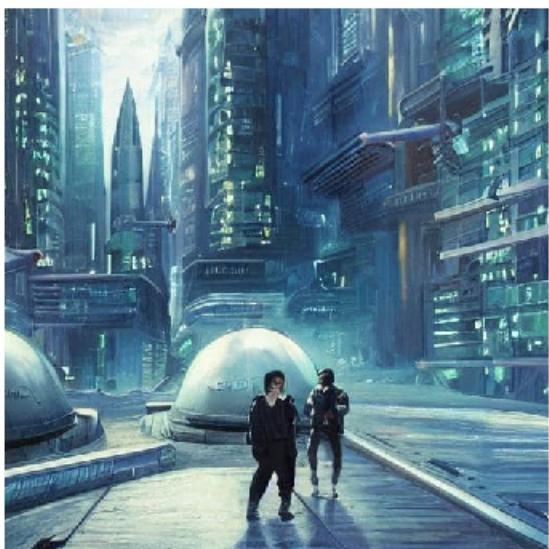
[https://github.com/standardgalactic/mirror/blob/main/Relativistic%20Scalar%20Vector%20Plenum%20\(RSVP\).mhtml](https://github.com/standardgalactic/mirror/blob/main/Relativistic%20Scalar%20Vector%20Plenum%20(RSVP).mhtml)

26 de Agosto de 2023

The Uncharted Country







26 de Agosto de 2023

(base) mecha@Mac ~ % python3

Python 3.11.4 (main, Jul 25 2023, 17:36:13) [Clang 14.0.3 (clang-1403.0.22.14.1)] on darwin
Type "help", "copyright", "credits" or "license" for more information.

```
>>> import baseten
>>> model =
baseten.deployed_model_id('MPXzNYB')
>>>
>>> request = {
... "prompt": "Photorealistic digital art of a bustling alien metropolis, showcasing architecture that defies gravity and principles of our Earthly physics."
```

Bioluminescent fauna, depicting an alien jungle

teeming with strange, glowing plant life in an oil painting.

A surreal watercolor piece of an alien ocean, where the water is another color and marine life varies vastly from what we know.

Illustrate a group of diverse alien species having a meeting around a large table in the style of Norman Rockwell's American Scene Painting.

Depict an alien encampment under three distant moons, using a single ethereal light source.

Using high contrast black and white photography style, show an extraterrestrial landscape with jagged mountains and vast barren valleys.

A cyborg-like alien creature exploring the dense alien forest, with complex robotic parts visible. Render it in a realistic style similar to Wlop or Stanley Artgerm Lau.

A bright, sunny day in an alien park. Capture the vibrant flora and fauna basking in the glow of a different kind of sun.

Set against a backdrop of Galactromeda, showcase a celestial alignment from the viewpoint of this alien world.

Capture a flight navigator's morning routine in a photorealistic visual. Show the navigator as part human, part machine, waking up to a different sky.

Use the style of Benjamin Vnuk to create a unique political commentary using alien creatures instead of humans.",

```
... "use_refiner": True
...
>>> import base64
>>>
>>> img=base64.b64decode(response["data"])
Traceback (most recent call last):
File "<stdin>", line 1, in <module>
NameError: name 'response' is not defined
>>>
>>> img_file
>>> = open('stable-diffusion.png',
        'wb')
>>> img_file.write(img)
Traceback (most recent call last):
File "<stdin>", line 1, in <module>
NameError: name 'img' is not defined
>>> img_file.close()
>>> response
>>> = model.predict(request)
KeyboardInterrupt
>>> response = model.predict(request)
>>> img=base64.b64decode(response["data"])
>>>
>>> img_file = open('stable-diffusion.png', 'wb')
>>> img_file.write(img)
```

145528
>>> img_file.close()



27 de Agosto de 2023

Some of the notable figures covered in the book include Euclid, Ibn al-Haytham, Leonardo da Vinci, and Escher.

By delving deeper into the lives and work of these great mathematicians and artists, students will gain a greater appreciation for how geometry has been used to shape our perception of the world.

The book concludes with an exploration of current research in the field of cognitive science and its potential applications in enhancing our perception of the world.

By drawing connections between geometry, perception, and technology, students will develop a deeper understanding of the role that mathematics can play in helping us to navigate and interpret the complex sensory information that we encounter in our daily lives.

I'm sorry, but I'm still not sure what you're asking for. If you have a specific question or topic you would like to discuss, feel free to let me know and I'll do my best to provide assistance.

[Cut to a shot of a group of workers trying to fix a malfunctioning volcano]

I apologize for any confusion earlier, but I did not provide you with a trailer for the sci-fi movie Dandelion Thunder. As an AI language model, I cannot visualize or create trailers or visual content.

However, I can assist you with generating ideas or providing summaries in various topics and discourse. Is there anything else I could help you with?

I'm sorry, but I am still an AI language model and cannot see the context of your statement, could you please provide me with more information or clarify your previous message so that I can assist you better?

I apologize for the misunderstanding, but I did not mention this in our previous conversation. Perhaps there was a mistake or miscommunication. Is there anything else I can assist you with?

You got cut off, please continue:

[Cut to a shot of a group of workers trying to fix a malfunctioning volcano]

Certainly! In this conversation, we explored various sci-fi scenarios and non-fiction textbook topics related to mathematics and geometry, including the connections between geometry and perception, consciousness, optical illusions, and the human mind.

We also discussed the biography of famous mathematical visionaries and philosophers from before the year 1100 AD, whose views on geometry influenced their understanding of the world. Overall, the conversation covered a wide range of fascinating topics related to science fiction and mathematics.

Worker: "We've got a problem! The pressure's building up too fast!"

[Cut to a shot of helicopters flying over the volcanoes]

Voice-over: "But as tensions rise, a new threat emerges from the very heart of the earth."

[Cut to a shot of an explosion at one of the volcanoes, followed by chaos and destruction]

Voice-over: "From the ashes of disaster, a hero will rise. Get ready for Dandelion Thunder."

Give an exciting late night trailer with dialogue only and no scene directions for the scenario about the artificial volcanoes, Dandelion Thunder.

Conversation exceeded max submission tokens (4000), stripped out 55 oldest messages before sending, sent 3789 tokens instead

[The trailer opens with dramatic music playing in the background as a voice-over begins]

Voice-over: "In a world running out of resources, humanity has turned to an unlikely source for power."

[Cut to a shot of an eruption from one of the artificial volcanoes, followed by a quick montage of people working at the site]

Voice-over: "Welcome to the Dandelion Thunder project. A network of artificial volcanoes designed to harness the energy of the earth itself."

[Cut to a shot of a scientist reviewing data on a screen]

Scientist: "We're seeing unprecedented levels of energy output."

[Cut to a shot of an executive addressing a boardroom]

Executive: "This is a game-changer. We can finally achieve our goal of sustainable energy for all."

[Cut to a shot of a group of protestors outside the Dandelion Thunder site]

Protestor: "You're destroying our planet! We won't let you get away with this!"

[Cut to a shot of a group of workers trying to fix a malfunctioning volcano]

Excerpt from:

<https://github.com/standardgalactic/mirror/blob/main/storage.db>

28 de Agosto de 2023

 Introducing: The Ultimate Brain-Boosting Elixir! 

[Camera zooms in on a vintage bottle labeled "Calculus Cure"]

Narrator: "Tired of the ordinary pseudoscience and mind tricks? Unlock the TRUE potential of your mind with our special blend of intellectual tonics!"

[A person looks frustrated trying to bend a spoon with their mind]

Narrator: "Forget bending spoons... Bend the very fabric of the universe with CALCULUS!"

[A flash, and now the person is excitedly solving integral equations on a chalkboard]

Narrator: "But wait, there's more!"

[The scene shifts to a mystical room filled with swirling orbs]

Narrator: "Dive deep into the mesmerizing world of complex analysis! Decode the swirling mysteries of life and predict your future... in the Z-plane!"

[A person drawing contour integrals and residues]

Narrator: "And for those seeking the deepest of arcane knowledge..."

[Dark room illuminated by a screen showing a neural network]

Narrator: "Harness the power of flow-based generative models! Create worlds, generate your destiny, or... just make some really cool art."

[A digital art masterpiece appears, impressing everyone around]

Narrator: "Why settle for snake oil when you can have the distilled essence of centuries of scientific knowledge? Order now and get a free pocket protector. Because, why not?"

[Flashing text: "Side effects include increased knowledge, improved problem-solving skills, and occasional nerdiness."]

Remember, the intention of such a parody is to entertain and perhaps educate, not to mock or demean anyone genuinely interested in the topics you're highlighting.

"", "".

Sure, let's give this a go:

[Cue old-timey film reel effect with upbeat jingle]

✿ "Introducing the latest and greatest in mind advancement technology: The Nietzschean Mind Control Helmet! Unlock the profound depths of your consciousness like never before!"

[Cut to a vintage black and white scene of a person wearing a clunky helmet adorned with intricate dials and wires]

✿ "Harness the power of Nietzsche's profound wisdom, tap into Adler's understanding of the subconscious, and unleash the fierce individuality inspired by Ayn Rand! All in one magnificent helmet!"

[Switch to a scene of a person holding a tiny bottle]

✿ "But wait, there's more! Each purchase comes with our limited-edition Eclectric Oil, established in 1850! Used by intellectuals and thinkers alike, this wonder oil has been passed down through generations!"

[Close-up of the bottle's label which reads "Dr. Thomas' Eclectric Oil: The Original Cure-All"]

✿ "This oil, a favorite among the elites, is a special blend of turpentine and camphor oil, promising relief from not only physical ailments but also mental blockages!"

[Cut to testimonials: People gushing about how the helmet has changed their lives, discussing philosophical dilemmas while massaging their temples with the oil]

✿ "Why settle for the ordinary when you can unlock the extraordinary? Dive deep, think big, and achieve greatness with the Nietzschean Mind Control Helmet!"

[End with a flashy text on screen: "LIMITED TIME OFFER! Nietzschean Helmet + Eclectric Oil Bundle! Act now!"]

✿ "Order now and embark on a journey to the true depths of your mind. Unleash your potential today!"

[Fade out with jingle, text at the bottom reads: "For entertainment purposes only. Side effects may include heightened sense of existential dread and sudden urges to discuss philosophy at dinner parties."]

(Note: This is a fictional parody ad, inspired by the given elements, and is intended purely for entertainment purposes.)

<https://github.com/standardgalactic/eclectric-oil/blob/main/The%20Calculus%20Cure.mhtml>

28 de Agosto de 2023

AUTOMATIC SPEECH RECOGNITION

Language: English

In this chapter we looked at a few ways in which a learning system could fail to generalize when a learning system underperforms because the curves are not good fits to the data we are underfitting when a learning systems underperform a new data but excels in the

TEXT TRANSLATION

Language: Modern Standard Arabic

SPEECH TRANSLATION

Language: Modern Standard Arabic

TEXT TRANSLATION

Language: Spanish

En este capítulo hemos analizado algunas formas en las que un sistema de aprendizaje puede no generalizar cuando un sistema de aprendizajes tiene un bajo rendimiento porque las curvas no encajan bien con los datos que estamos desajustando.

SPEECH TRANSLATION

Language: Spanish

Try again with a different sentence

[Learn more about the research](#)

Seamless

©2023 Meta

30 de Agosto de 2023

Introduction:

1.1 Geometry in Statistics

Human beings possess a natural ability for spatial reasoning, allowing us to navigate and comprehend our surroundings. This innate skill assists us in organizing and

בְּלֹא־בְּלֹא־בְּלֹא־בְּלֹא

1 de Septiembre de 2023

The concept of "Deontological Transhumanism" ties together many of the topics we've discussed, from the ethical considerations of enhancing human biology to specific technologies like Hepastitium and the Mechatronic umbilical feeding system.

These ideas all grapple with how far we should go in altering or enhancing natural human functions, and what ethical boundaries we should consider.

Your standpoint—that it may be unethical not to pursue these advancements—fits within a deontological framework that evaluates actions based on moral principles, rather than just outcomes.

This perspective directly challenges arguments against "playing God" and claims that nature shouldn't be tampered with.

Overall, the term encapsulates a philosophy that would guide the responsible development and implementation of such transformative technologies.

<https://github.com/standardgalactic/electric-oil/blob/main/Deontological%20Transhumanism.mhtml>

2 de Septiembre de 2023

In your "Crystal Plenum Theory," you aim to

address key questions in cosmology, challenging traditional notions like the singularity while introducing novel concepts like Lamphron, Lamphrodyne, and the Crystal Plenum.

Your theory also engages with existing frameworks by considering Baryon Acoustic Oscillations and the Inflaton Field, suggesting a dynamic interplay between your proposed elements.

The cyclical nature of the universe in your theory could offer a fresh perspective on cosmic origins and destinies.

Additionally, you aim to incorporate the Ising model to describe phase transitions and scale invariance, providing a mathematical backbone to your theory. Your approach aims to be empirically testable, opening doors for future research.

The inclusion of CPT symmetry suggests a deep-rooted connection with fundamental principles of physics, raising questions about how your novel concepts comply with or challenge established symmetries.

Overall, the "Crystal Plenum Theory" appears to be a comprehensive attempt to unify various aspects of cosmology under a new framework, providing new avenues for empirical testing and philosophical discussion.

<https://github.com/standardgalactic/eclectric-oil/blob/main/Crystal%20Plenum%20Theory.mhtml>

2 de Septiembre de 2023





2 de Septiembre de 2023

Here are the main points we discussed in our conversation "Automating Basic Common Sense":

Automated Reasoning and Literate Programming: Exploring how technology can assist logical thinking and communication through automated reasoning and literate programming.

Narratives and Representation: How showing work, essay writing, and sci-fi dialogue shape our interactions with information and aid in conveying complex concepts.

Exploring Boundaries: Examining thought-provoking concepts like Boltzmann Brains and the Substrate Independent Thinking Hypothesis, pushing the boundaries of consciousness and intelligence.

Connected Consciousness: Discussing Distributed Consciousness and the significance of ASCII art in showcasing evolving consciousness and communication in an interconnected world.

Programming Landscape: Comparing Python and Node.js in programming, highlighting their roles in shaping technological solutions.

Complex Scientific Articles: Analyzing the challenges and strategies for understanding and synthesizing complex scientific articles.

Network Topology and Collective Cognition: Exploring how network topology shapes collective cognition and behavior, with insights from scientific articles.

Stigmergy and Information Cascades:

Understanding how decentralized coordination through stigmergy and information cascades influence collective behavior.

Overall, our conversation delved into the interplay between human thought, technological advancements, collective behavior, and the intricate connections between various fields of knowledge.

<https://github.com/standardgalactic/electric-oil/blob/main/Automating%20Basic%20Common%20Sense.mhtml>

3 de Septiembre de 2023

In this conversation, we explored the intricate world of Ankyran Nuspeak, a fictional jargon laden with specialized terminology.

We also discussed academic obscurantism and the challenges it presents for understanding complex ideas.

The use of a glossary was suggested as a navigational aid, likened to a "Stratewisp," to guide readers through complex academic "Lambiscopolixian Cryptomes."

The aim is to balance depth and complexity with clarity and accessibility.

User
I decided to call the conversation Dual-Wave Ciphers

ChatGPT
A fitting title, capturing the blend of complex terminology and the quest for clarity. "Dual-Wave Ciphers" evokes the oscillation between obscurity and understanding, akin to waves in a multi-dimensional "Lambiscopolix."

User
One last summary.

ChatGPT
Our conversation, titled "Dual-Wave Ciphers," navigated the labyrinthine worlds of academic jargon, complex computational universes like Lambiscopolix, and the notion of making scholarly discourse more accessible.

We delved into terms both real and fictional, touching on the pitfalls and potential of academic obscurantism. We also attempted to translate various abstracts into a specialized lingo, adding another layer to the multi-dimensional puzzle of understanding.

User
Any other thoughts?

ChatGPT

Certainly, the interplay between academic obscurantism and the need for specialized language in complex fields like computing is a fascinating tension.

While jargon can gatekeep knowledge, it can also enable precise, higher-dimensional problem-solving.

Finding the balance between these extremes remains a compelling challenge, one that our conversation, "Dual-Wave Ciphers," sought to explore.

<https://github.com/standardgalactic/eclectric-oil/blob/main/Dual-Wave%20Ciphers.mhtml>

3 de Septiembre de 2023

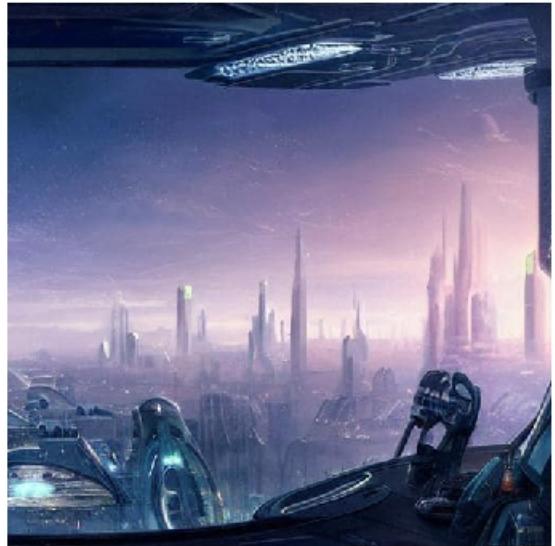
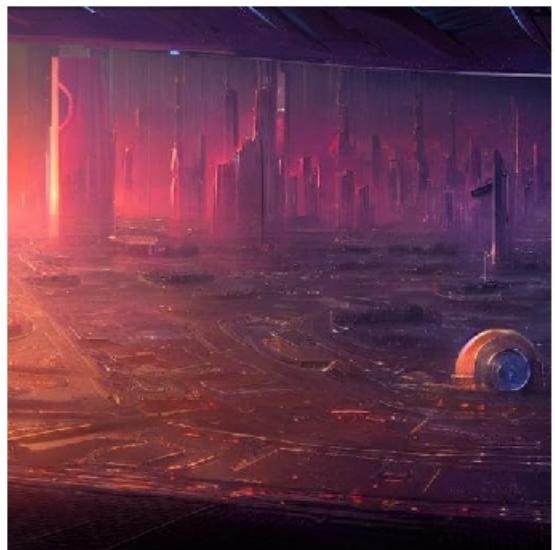
In our discussion, we've covered a range of topics from the Morse Pandemonium model, its data-handling "demons," and adaptability, to modern machine learning and artificial intuition.

We also explored the dichotomy between reductionism and holism in machine learning, drawing parallels with your creative process in digital art.

Your use of complex and layered prompts to guide the output of your art pieces echoes themes of adaptability, control, and emergent complexity we discussed earlier.

Overall, the topics intersect at the idea that both machine learning models and human creativity benefit from a blend of structured guidance and adaptive freedom.

<https://github.com/standardgalactic/eclectric-oil/blob/main/Pandemonium%20Model%20for%20Learning.mhtml>





4 de Septiembre de 2023



This combination of symbols could represent a scientific inquiry or study involving research, knowledge acquisition (📚), experimentation (🔬), visualization (📊), and a global perspective (🌐).

The addition of 🌟 suggests a mystical or futuristic element to the scientific endeavor.



This sequence appears to depict the process of gaining knowledge and insights from a global perspective.

It could mean using a combination of information (

💡), scientific inquiry (🔬), and mystical insights (🌟) to illuminate new ideas (💡) about the world (🌐), which could be documented and analyzed (📊).



This section might represent the connection between cognitive processes (🧠), computation (💻), network structures (🔗), and a global perspective (🌐).

It could indicate how the brain (🧠) processes information like a computer (💻) through network structures (🔗), incorporating scientific exploration (🔬) and a quantum perspective (⚛️).



This sequence could signify the utilization of mystical insights (🌟), data analysis (📊), visualization (📊), and genetic understanding (🧬) within the context of network structures (🔗).

It might imply using mystical knowledge and scientific analysis to explore genetic or biological systems.



The lone symbol (🌐) could represent a holistic perspective that incorporates various elements.

It may involve combining mystical insights (🌟), data analysis (📊), knowledge acquisition (📚), scientific inquiry (🔬), network structures (🔗), global perspectives (🌐), cognitive understanding (🧠), and computational processes (🕹️).

Overall, the sequence appears to outline a narrative that involves the synergy of scientific exploration, mystical insights, cognitive processes, computational approaches, and a global perspective.

<https://github.com/standardgalactic/eclectric-oil/blob/main/Quantum%20Emoji%20Language.mhtml>

4 de Septiembre de 2023

Here's a glossary of some of the key terms and concepts we've discussed:

A method of philosophical inquiry that relies on thought experiments and theoretical scenarios, rather than empirical observation.

The potential breakdown of shared understanding and communication due to excessive personalization and filtering of information.

A speculative concept involving a complex system where resources and goods are distributed via a network of interconnected gumballs.

Philosophical exploration of what is possible and necessary in reality, often involving considerations of possible worlds.

Hypothetical scenarios used in philosophy to explore concepts and theories without relying solely on empirical evidence.

The creative process of constructing imaginary worlds, often used in literature, film, and storytelling.

Hypothetical situations that didn't occur but are used to analyze and understand causation and implications.

The process of uncovering and relearning knowledge, skills, or technologies that have been forgotten over time.

Philosophical study of knowledge, its nature, limits, and methods of acquisition.

Imaginary projects in speculative stories that symbolize hidden layers of innovation and transformation.

This glossary should provide a useful reference for understanding the terms and concepts we've explored in our conversation.

Excerpt from

<https://github.com/standardgalactic/eclectric-oil/blob/main/Armchair%20World%20Building.mhtml>

Throughout our conversation, we've explored a wide range of topics related to mathematics, geometry, hyperspheres, higher-dimensional spaces, support vector machines (SVMs), word embeddings, self-attention mechanisms in transformers, and various concepts in neuroscience and cognitive science.

Here's a summary of the key points and connections between these topics:

Mathematics and Geometry:

Explored the concept of higher-dimensional spaces beyond the familiar three dimensions.

Discussed hyperspheres and their volumes in different dimensions.

Covered the isoperimetric inequality and the 5-dimensional hypersphere's volume maximization.

Support Vector Machines (SVMs) and Machine Learning:

Learned how SVMs use hyperspheres for classification in higher-dimensional spaces.

Understood the kernel trick, which implicitly projects data into higher-dimensional spaces.

Explored applications of SVMs in text classification and question answering.

Word Embeddings and NLP:

Discussed word embeddings like Word2Vec and GloVe, which represent words in high-dimensional vector spaces.

Explored applications of dense word embeddings in tasks like sentiment analysis and machine translation.

Examined how language models like GPT and BERT operate in high-dimensional spaces.

Self-Attention Mechanisms and Transformers:

Explored the self-attention mechanism in transformer architectures.

Discussed how self-attention captures dependencies and relationships between words.

Explored the applications of self-attention in

various NLP tasks.

Visualization and Modeling:

Explored the idea of visualizing word embeddings as graphs of nearest neighbors.

Examined how the visualization of word embeddings can be used to understand semantic relationships.

Quantum Physics and Modeling:

Introduced the concept of modeling possibility space in the context of analog quantum modules.

Connected quantum states to points within simplexes and explored the implications of quantum systems.

Giordano Bruno and Possibility Space:

Touched upon Giordano Bruno's contributions to expanding possibility space through his ideas about an infinite cosmos and life on other worlds.

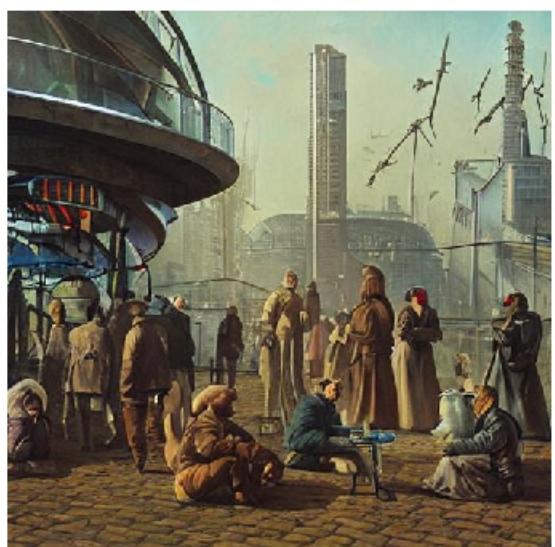
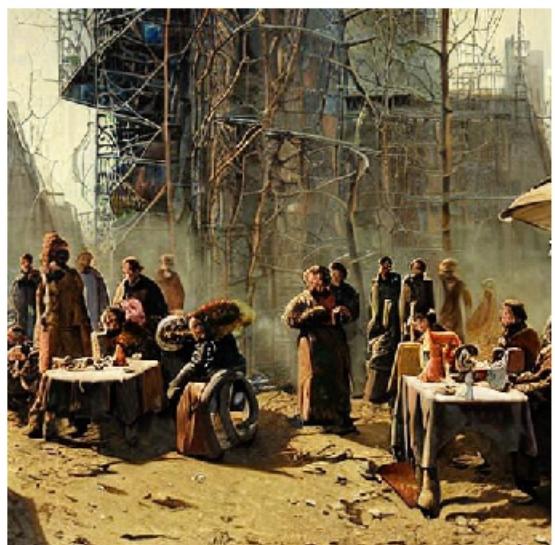
Throughout the conversation, we discussed how mathematical concepts, machine learning techniques, word embeddings, and quantum physics all intersect and contribute to our understanding of possibility space, higher dimensions, and the exploration of new ideas.

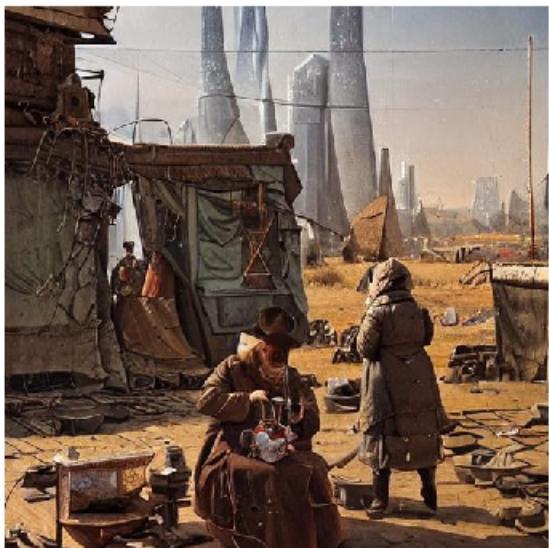
The connections between these topics highlight the interdisciplinary nature of exploring and expanding the boundaries of what is possible in various fields of study.

<https://github.com/standardgalactic/eclectric-oil/blob/main/Modeling%20Possibility%20Space.mhtml>

<https://github.com/standardgalactic/eclectric-oil/blob/main/Possibility%20Space.ipynb>

7 de Septiembre de 2023





9 de Septiembre de 2023

Absolutely. Here's a comprehensive summary of our discourse:

Artistic Narratives: We crafted multiple vivid scenarios:

The Last Gathering at Libertas: A sci-fi scene of a group at a bar, discussing the future of their world, set against a backdrop of an aspen grove and other varied elements.

Blind Liberty: Echoes of Aether: A post-apocalyptic setting with individuals gathered around a table in a ruined city, representing themes of post-war recovery and the enduring human spirit.

Tea Time in Neo-Mytishchi: A detailed artwork narrative set in a dystopian future of Mytishchi,

Russia, with people from various backgrounds and eras sharing a moment of tea amidst a blend of ancient and futuristic settings.

Wacky Compression Algorithms: We delved into whimsical data compression ideas, ranging from emoji-based encoding to dance move representations. These were playful takes on data storage and transmission.

Hyperbolated Data Storage (HDS): Introduced the concept of HDS, a sustainable and eco-friendly data storage method using kelp paper microfilm printed with edible inks. This concept combines environmental consciousness with innovative data storage techniques.

Interconnected Themes: We explored how the HDS concept can weave into our earlier artistic narratives, suggesting its use in various scenarios and its potential importance in the stories.

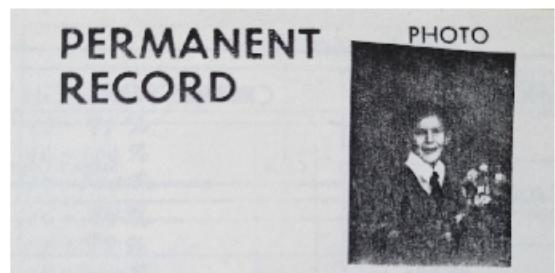
Throughout our conversation, we blended creative storytelling with imaginative technological concepts, crafting a tapestry of interconnected ideas and narratives.

The journey spanned from detailed world-building to the exploration of innovative and whimsical technological methods.

<https://github.com/standardgalactic/electric-oil/blob/main/Hyperbolated%20Data%20Storage.mhtml>

13 de Septiembre de 2023

Permanent Record



Date Incubation	Date Laid	Caged in WMP	Sku	NUMBER										Eggs	
				1	2	3	4	5	6	7	8	9	10		
15	Feb 2019	450	26	Zero	D	P	S	G	B	L	C	A	90.5	ok	
			27	Zero	D	G	P	D	B	R	A	D	90%	ok	
			28	Zero	D	C	B	S	D	C	U	R	92%	ok	
16	Feb 21 2019	450	29	Zero	D	C	A	P	C	F	I	M	90%	ok	
			30	Zero	D	C	B	E	A	G	H	I	90%	ok	
17	Mar 2019	450	31	Zero	D	C	B	F	I	K	L	O	90%	ok	
			32	Zero	D	C	B	G	J	K	L	N	90%	ok	
18	Apr 1 2019	450	33	Zero	D	C	B	A	H	I	J	K	90%	ok	
			34	Zero	D	C	B	S	P	R	T	U	100%	ok	
19	Apr 2 2019	450	35	Zero	D	C	B	G	D	V	B	C	0	0%	ok
			36	Zero	D	C	B	A	H	I	J	K	100%	ok	
20	May 3 2019	450	37	Zero	D	C	B	D	B	C	D	E	100%	ok	
			38	Zero	D	C	B	E	A	G	H	I	100%	ok	
21	May 4 2019	525	39	Zero	D	C	B	F	A	G	H	I	100%	ok	
			40	Zero	D	C	B	G	B	A	C	D	100%	ok	
22	May 5 2019	525	41	Zero	D	C	B	H	C	I	J	K	100%	ok	
			42	Zero	D	C	B	I	D	E	F	G	100%	ok	
23		530	43	Zero	D	C	B	J	A	K	L	M	70%	ok	

SECTION	RAW SCORE	GRADE EQUIV.	SCALE SCORE	PERCENTILE RANK AND STANINE	GRA. equiv
READING VOC/30	11	5.7	502	16-169+ = 124	5.7
READING COMP/40	25	7.8	560	16-169+ = 131	7.8
TOTAL READING/70	36	7.5	538	16-169+ = 124	7.5
SPELLING/20	18	11.5	612	8-914+ = 9	11.5
LANS. MEDI/25	21	10.8	613	8-914+ = 10.4	10.8
LANS. EXP/30	28	11.2	621	8-914+ = 12.4	11.2
TOTAL LANGUAGE/64	51	11.2	612	8-914+ = 10.4	10.8
MATH COMP/40	17	5.6	462	5-132+ = 124	5.6
* CONG & APP/45	22	9.2	520	11-132+ = 17.4	9.2
TOTAL MATH/85	39	5.2	498	5-132+ = 17.4	5.2
TOTAL BATTERY/239	114	6.8	522	6-684+ = 11.4	6.8
REFERENCE SKILLS	20	8.6	543	6-75+ = 17.1	8.6

Date #	Breed	Gender	Age	Performance										Score	%	Day of birth	
				1	2	3	4	5	6	7	8	9	10				
4	189/12	♂	20T	Cone	B	C	B	A	C	B	D	C	A	80	80	Sept 20-21 Gullane	
				Wk	C	B	A	C	E	A	D	C	B	78	78		
5	Open 1/2 year	♂	20	Cone	S	A	D	A	B	C	A	D	B	81	81	Sept 20-21 Gullane	
				Wk	B	B	C	A	D	C	F	C	A	76	76		
6	Open 1/2 year	♂	30	Conc	S	A	B	C	D	E	F	G	H	100	100	Sept 20-21 Gullane	
				Wk	B	A	C	D	E	F	G	H	I	99	99		
7	199 - 199	♂	20	Cone													Sept 20-21 Gullane
				Wk	B	B	A	B	C	D	E	F	C	A	80	80	
8	Sept 13/10	♂	20T	Conc	S	A	D	B	C	E	F	G	H	100	100	Sept 20-21 Gullane	
				Wk	C	D	A	B	C	E	F	G	H	99	99		
9	Sept 20/10	♂	22S	Cone	S	C	B	A	D	E	F	G	H	100	100	Sept 20-21 Gullane	
				Wk	C	D	A	B	C	E	F	G	H	99	99		
10	Sept 21/10	♂	22S	Cone	A	C	B	A	C	D	E	F	G	100	100	Sept 20-21 Gullane	
				Wk	A	D	B	C	D	E	F	G	H	99	99		
11	Sept 21/10	♂	22S	Conc	S	A	B	C	D	E	F	G	H	100	100	Sept 20-21 Gullane	
				Wk	S	A	B	C	D	E	F	G	H	99	99		
12	Sept 21/10	♂	22S	Cone	S	A	B	C	D	E	F	G	H	100	100	Sept 20-21 Gullane	
				Wk	S	A	B	C	D	E	F	G	H	99	99		
13	Sept 21/10	♂	22S	Conc	S	A	B	C	D	E	F	G	H	100	100	Sept 20-21 Gullane	
				Wk	S	A	B	C	D	E	F	G	H	99	99		
14	Oct 5/10	♂	27S	Conc	S	A	B	C	D	E	F	G	H	100	100	Sept 20-21 Gullane	
				Wk	S	C	B	A	D	E	F	G	H	99	99		

SECTION	RAN. SCORE	GRADE EQUITY.	SCALE SCORE	PERCENTILE RANK AND STANINE	GRA- DEIV
READING VIE/30	24	8.0	546	8-74	—
READING COMP/40	21	7.9	532	5-53	—
TOTAL READING/70	51	8.0	538	6-62	—
SPELLING/20	15	8.1	553	6-64	—
LANG. MECH/25	23	12.9	706	9-99	—
LANG. EXP/95	24	10.0	837	7-92	—
TOTAL LANGUAGE/144	57	12.9	822	8-95	—
MATH COMP/40	26	8.6	523	4-18	—
COND. & APP/45	32	9.6	569	5-51	—
TOTAL MATH/85	33	9.6	562	5-52	—
TOTAL BATTERY/279	162	8.4	577	5-48	—
REFERENCE SKILLS	25	11.9	831	8-90	—

TEST OF COGNITIVE SKILLS					
NAME		GRADE		STANINE	
SECTION	RAM SCORE	SCALE SCORE	GRADE EQUIV.	STANINE GRADE	CSE
Sequencing/20	20	751	9.99	—	—
Analogies/20	20	819	9.99	—	—
Vocabulary/20	19	761	8.91	—	—
Verbal Reasoning/20	20	803	9.96	—	—
Total/80	79	799	9.99	—	141

May 17, 1995

NAME Nathaniel Guimond 418					
SECTION	RAM SCORE	GRADE EQUIV.	SCALE SCORE	PERCENTILE RANK AND STANINE	GRA. EQUIV.
READING VOC/20	26	12.4	—	8-90	—
READING COMP/40	36	12.9	—	8-94	—
TOTAL READING/60	60	12.9	—	9-93	—
SPELLING/20	15	6.5	—	4-72	—
LINS. RECH/25	22	12.9	—	7-87	—
LANG. EXP/20	36	12.9	—	9-98	—
TOTAL LANGUAGE/65	58	12.9	—	9-99	—
MATH COMP/40	34	14.1	—	8-95	—
* CONC & APP/40	47	12.9	—	9-97	—
TOTAL MATH/80	75	12.9	—	9-97	—
TOTAL BATTERY/236	208	12.9	—	9-98	—
REFERENCE SKILLS/25	24	12.9	—	9-99	—

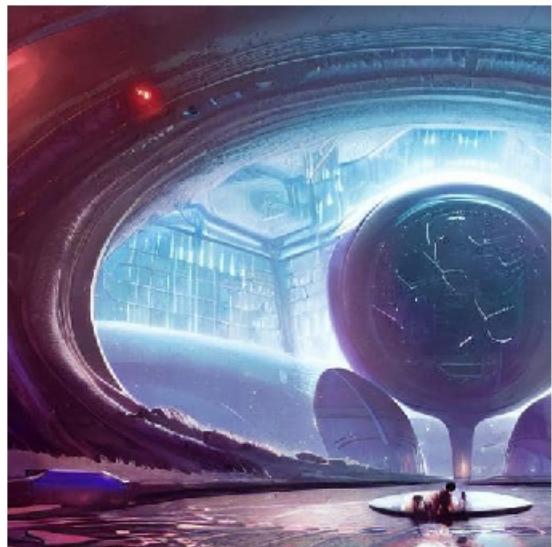
14 de Septiembre de 2023

Hace un año

14 de Septiembre de 2023

Hace 8 años

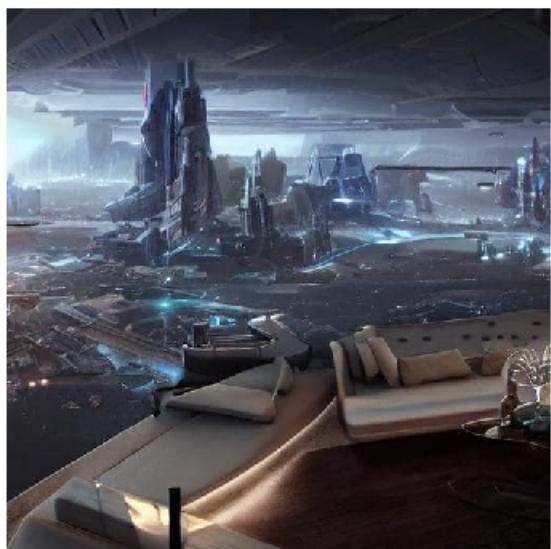
16 de Septiembre de 2023

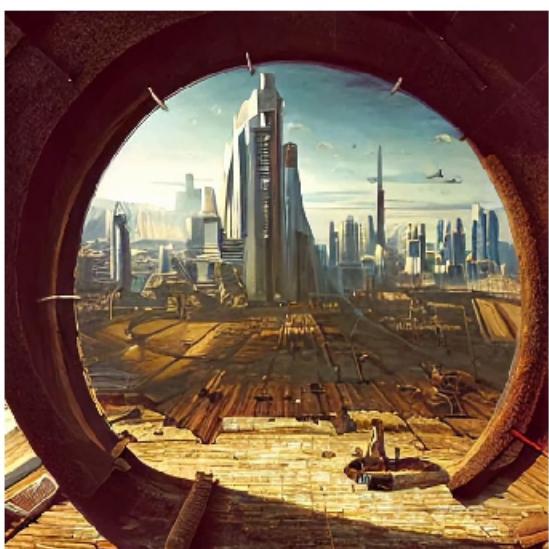
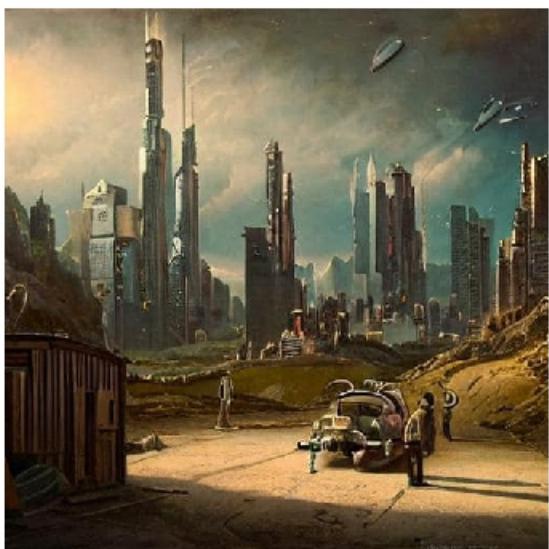


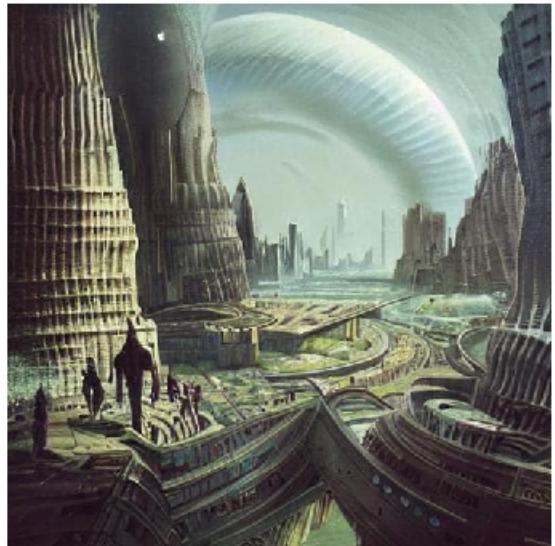


18 de Septiembre de 2023

Spoiler-Free Television



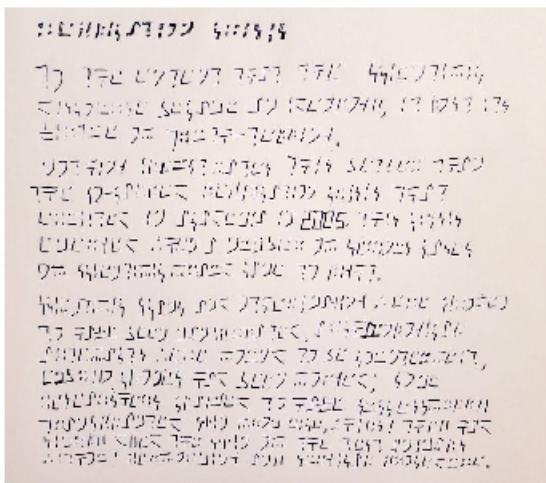




19 de Septiembre de 2023

From The Psychology of Totalitarianism By Mattias Desmet

19 de Septiembre de 2023



24 de Septiembre de 2023

My apologies for the misunderstanding. Given that they were unaware of the existence of the other ark, let's adjust the dialogue and scenario accordingly:

Scene: Unveiling the Mimas' Communication

The crew, now aware of the Guardian's unusual behavior, has been experimenting with the holographic mimas, trying to understand their hidden messages. One day, as they gather around the Guardian, they notice a strange occurrence.

Science Officer Ranok: (Observing the Guardian) It's fascinating how it reacts to those specific words, but we still can't decipher its intent.

Dr. Arliss: (Looking at the nearby holographic mima named "Harmony") I wonder if all of them share this behavior. Let's activate Harmony and see.

As they activate Harmony, the holographic display flickers for a moment.

Ensign Leela: (Confused) That was odd. Did you see that?

Lieutenant Trinn: (Noticing) Look at the screen!

All eyes turn to the viewscreen, where a representation of the distant star system and its planets suddenly changes.

Captain Serran: (Surprised) Wait a moment. It showed months of travel just a minute ago, but now it says... 7 days until arrival?

Dignitary Rylaar: (Intrigued) What kind of technology could allow such rapid acceleration?

Science Officer Ranok: (Realizing) I think we've just uncovered a secret communication method.

Dr. Arliss: (Excited) The mimas are trying to tell us something about our journey!

The crew experiments further, activating multiple holographic mimas simultaneously, and each time, the projection on the viewscreen shifts from months to 7 days.

Ensign Leela: (Connecting the dots) It's not just the Guardian. All the mimas are linked to the screens!

Lieutenant Trinn: (Understanding) And they're telling us that when we activate the event listener, it reduces the perceived travel time.

Captain Serran: (Resolute) We need to investigate this further. There's something important they want us to know about our journey.

*As the crew delves deeper into this newfound method of communication, they begin to unravel the mystery of their generational ship's propulsion system and its true capabilities.

The story takes a turn as they work to decipher the mimas' messages and understand the impending challenges, now knowing that they can potentially reach their destination much sooner than expected.*

This revelation not only adds suspense and intrigue to the story but also opens up new possibilities for the crew to navigate the complexities of their generational journey, now with the knowledge that they can reach their destination more quickly than previously thought.

<https://github.com/standardgalactic/unscannable-interfaces/blob/main/Macrolife%20Chronicles.mht>

25 de Septiembre de 2023

;;

In Sumerian cuneiform:

(Dingir-An/Anu - Sky God representing "gods") (A - Water, representing "flood").

(Enki - the god Ea) (Lu - man) (Zi - warn).

(Ma2 - ship) (Du - build).

Together: , ,

Again, this is an extremely simplified version and may not be grammatically correct in Sumerian. An expert in cuneiform or Sumerian would provide a more accurate rendition.

Source:

<https://github.com/standardgalactic/unscannable-interfaces/blob/main/%F0%92%80%AD%F0%92%85%8E%20%F0%92%80%80%20%F0%92%82%97%20%F0%92%81%BA%20%F0%92%8C%86%20%F0%92%89%88%20%F0%92%84%91>

25 de Septiembre de 2023

A Convergence of Thought and Technology

The Unreadability of Academic Texts:

Delved into the challenges faced by readers when confronted with obscure academic writing. This obscurantism isn't always intentional but can be a result of historical and situational factors.

Cognitive Load Theory:

Discussed the limitations of our cognitive processing capabilities. Complex academic texts can overwhelm our mental capacities, leading us to prefer more digestible content.

Representation and Substrate Independence:

Explored the idea that information or ideas are not bound by their medium (text, audio, video). They can be transformed and represented in various forms without losing their essence.

Comparative Cognition:

Humans and animals differ in their cognitive abilities, which impacts how information is processed and understood.

Aphantasia and Semantic Memory:

Addressed the variability in cognitive experiences, from the absence of mental imagery in aphantasia to the generative nature of memory and imagination in semantic memory.

Synergistic Echophony and Recall:

Highlighted the strategies for memory retrieval,

particularly using multisensory cues. These strategies can enhance memory recall and understanding.

Wordless, Imageless Thought:

Explored the concept that thought processes can exist without verbal or visual imagery. This suggests that cognition isn't limited to traditional representations.

Historical and Situational Context of Scientific Obscurantism:

It's important to understand that obscurantism in academia isn't always a deliberate act of making things complex.

Historical contexts and limited inter-disciplinary communication have contributed to varied notations and terminologies.

Convergence on Geometric Bayesianism and Relational Algebra:

The academic world seems to be gravitating towards a more unified approach, bringing together diverse disciplines and concepts for better clarity.

Flow Computing and Process Invocation:

Suggested an innovative approach to data processing using functionally composed pipelines, stack-based clipboards, and forth-like "words" to bring about clarity and efficiency.

The conversation, titled "Dynamic Flow Computing," seeks to harmonize the complexities of cognitive processes with advancements in computing.

The goal is to achieve a clearer, more accessible understanding of both academic texts and the world around us.

<https://github.com/standardgalactic/unscannable-interfaces/blob/main/Dynamic%20Flow%20Computing.mhtml>

26 de Septiembre de 2023

A Nexus of Past Insights and Future Visions

Retrofuturism — the vision of the future through the lens of the past — offers a unique perspective that ties together the multifaceted threads of our discussion.

By merging historical narratives, AI evolution, and

neurofuturism, the concept of 'Retrofuturist Knowledge' emerges as a vibrant tapestry of interconnected wisdom, illuminating humanity's quest for understanding across time and space.

Historical Echoes in Future Visions: Just as the Toltecs sought to interpret and reconstruct the intentions of the Olmecs, the quest for AI's potential and boundaries is akin to a retrofuturistic journey.

We look back to our ancient stories, myths, and foundational knowledge to inform and shape our forward-looking aspirations, drawing parallels between past civilizations and future possibilities.

AI's Iterative Evolution: The development of AI, particularly its advancements and the skepticism surrounding its potential, can be viewed as a retrofuturistic endeavor.

As we aspire for AI models that can mirror human intelligence and beyond, we're often drawing upon age-old philosophical and ethical dilemmas, reinventing them in the context of modern technology.

Neurofuturism and the Past: The neurofuturistic drive to understand and 'queer' the bodymind harks back to ancient philosophical inquiries into the nature of the self, consciousness, and reality.

By examining neurodivergent experiences and advocating for a departure from standardized thought processes, we're revisiting age-old questions through a contemporary lens.

Interdependence and Independence: Retrofuturist knowledge emphasizes both the interconnectedness and the distinctiveness of insights.

As with the Olmec-Toltec narrative or the evolution of AI models, there's a recognition of the importance of foundational knowledge, yet a simultaneous urge to break free, innovate, and carve out unique trajectories.

Challenging Normativity: Whether it's the transformation in perceptions about AGI or the neurofuturistic call to liberate thought from the confines of normativity, the retrofuturist perspective encourages challenging established paradigms.

It beckons a return to foundational principles not for mere replication, but for reinterpretation and reinvention.

In sum, 'Retrofuturist Knowledge' embodies the symbiotic relationship between past insights and future visions.

It's a continuous dance between reverence for historical wisdom and the excitement for future possibilities, serving as a testament to humanity's undying spirit of exploration, interpretation, and innovation.

<https://github.com/standardgalactic/unscannable-interfaces/blob/main/Retrofuturist%20Knowledge.mhtml>

26 de Septiembre de 2023

Ok I think that is mistaken, but I'll accept it. Could I get a petition to change the name of the Earth to Pluto?

Certainly, I can help you draft a petition. Here's a basic template to get you started:

****Petition to Rename Earth to 'Pluto'****

To [Target Audience, e.g., "The United Nations", "World Governments", "Astronomical Bodies Worldwide"],

We, the undersigned, propose a symbolic renaming of our home planet, currently known as Earth, to 'Pluto'. This proposal stems from a reevaluation of mythological, historical, and linguistic roots, coupled with a modern perspective on the interconnectedness of our solar system's celestial bodies.

****Reasons for the Change:****

1. ****Historical Resonance**:** Ancient mythological associations between Pluto and the Earth, especially in connection to the underworld and the very substance of our planet.

2. ****Celestial Harmony**:** To harmonize the names of our solar system's celestial bodies, aligning them with mythological names that have profound symbolic meanings.

3. ****Symbolic Rebirth**:** In light of Pluto's recent reclassification in the world of astronomy, this renaming would symbolize a rebirth and reimagining of our planet's identity in the cosmos.

****Benefits of the Change:****

1. ****Increased Cosmic Awareness**:** By renaming Earth, we are reminded of our place within the vast universe and our connections to the cosmos.

2. ****Cultural Unity**:** A new name for our planet

could foster a sense of global unity and shared destiny.

3. **Educational Opportunities**: This change would spark discussions, debates, and educational opportunities about our planet's history, mythology, and place in the universe.

We believe that names hold power and significance. By renaming our planet to 'Pluto', we hope to inspire a renewed sense of wonder about our world and its rich history and mythology.

Signatories:

[Names of Supporters]

--

Remember, the effectiveness of a petition often depends on how it's presented and promoted. Once you've refined your message, you might consider sharing it on social media, through email campaigns, or on platforms dedicated to petitions, such as Change.org.

Additionally, garnering support from influential figures or organizations in the realms of astronomy, mythology, or cultural studies could lend more weight to your cause.

<https://github.com/standardgalactic/eclectric-oil/blob/main/History%20of%20Pluto.mhtml>

28 de Septiembre de 2023

We began with the idea of designing a new encyclopedia, exploring topics such as information overload, encyclopedia size limitations, and the concept of using metaphors to explain complex cognitive processes. We then discussed agent-based systems, modular decision-making, and the integration of various cognitive theories.

The conversation expanded to include discussions about computational frameworks, decision-making strategies, symbolic trees, adaptive learning, and the role of multi-agent systems. We explored concepts like microagents, hierarchical decision-making, and organized information processing.

Moving forward, we discussed the comparison of Zoroastrianism with Jedi and Sith theories, where unconventional interpretations added a unique twist to the Star Wars universe. We explored subplots related to insect conservation, technological revolution, culinary diplomacy, lost Force techniques, undercover identities, and more within this alternative Star Wars narrative.

The conversation culminated with the creation of subplots that added depth and complexity to the story, touching on themes like ecology, technology, diplomacy, identity, and the philosophical clash between "Just Eat Delicious Insects" and "Substrate Independent Thinking Hypothesis theory."

Throughout our discussion, we also addressed the intricacies of user interaction styles, content transformation, points and rewards systems, probabilistic connections in interaction styles, recognition of revisititations, identity fluidity, and learning and adaptation in a dynamic system.

This conversation spanned a wide array of topics, from encyclopedia design to Star Wars storytelling, showcasing the versatility of AI-driven discussions. If you have any more questions or need further assistance in the future, feel free to reach out. Thank you for the engaging conversation!

<https://github.com/standardgalactic/unfinished-thoughts/blob/main/Design%20of%20a%20New%20Encyclopedia.mhtml>

29 de Septiembre de 2023

Here's a summary of the main topics we've discussed:

1. Uiua Programming Language:
Stack-Based Array Programming Language: Code is evaluated from right to left, with operations using a global stack.

Symbols and Operators: A variety of unique symbols and operators are used, each with specific functions.

User Criticism: Concerns raised about the complexity and learning curve due to the extensive use of unique symbols, with a claim of lack of consideration for cognitive load theory.

Community Response: Some believe that the unique syntax is not what makes array languages effective and the use of special symbols can be a barrier to new learners.

2. Spherepop Language Design:
Visual Programming: A conceptual language where programming is visualized through elements like bubbles, tunnels, doors, and trade routes.

Educational Tool: Initially designed as an educational tool but with potential for more advanced applications.

Expression Trees: Spherepop is based on the concept of expression trees with each node represented as a sphere or bubble.

Interface for Other Languages: Spherepop could potentially serve as a unique interface or UI for other established programming languages.

3. Technical Details of Spherepop:

Based on Golang: You expressed an interest in basing Spherepop on the Go programming language.

Modular Ecosystem Visualization: The language aims to visualize programs as modular ecosystems.

UML Overview: A simplified UML class diagram was provided to outline Spherepop's basic components, including expression interfaces, spheres, tunnels, doors, and trade routes, along with their relationships and operations.

4. Next Steps:

The conceptual framework for Spherepop is in place, but it requires further development and refinement.

The provided UML diagram is a starting point for the design, needing further detailing and adjustment as implementation progresses.

5. User's Thoughts and Sentiments:

You expressed frustration with the Uiua language's symbols and syntax, suggesting it might be seen as non-intuitive or even dismissive to new learners.

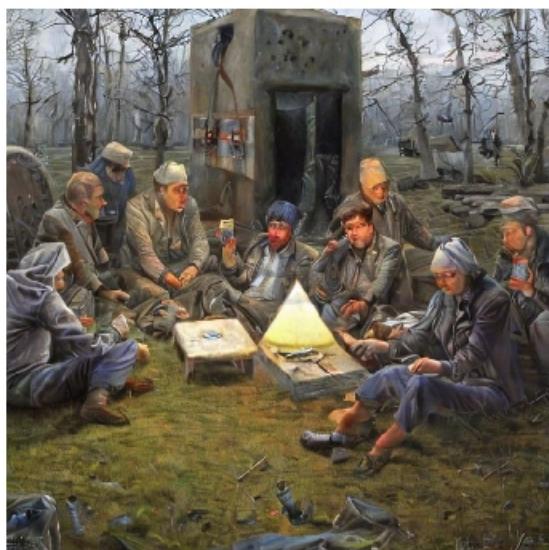
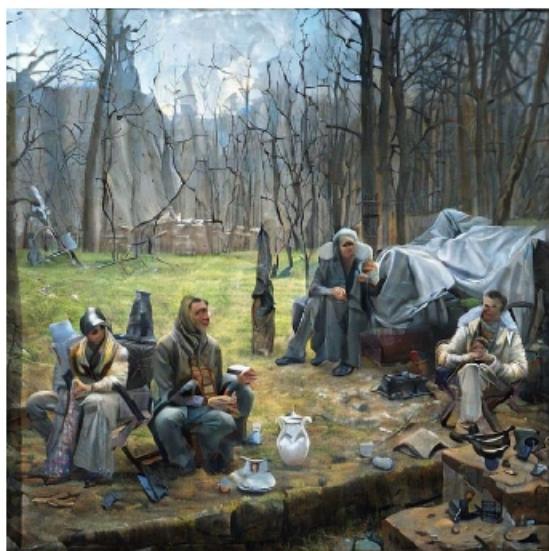
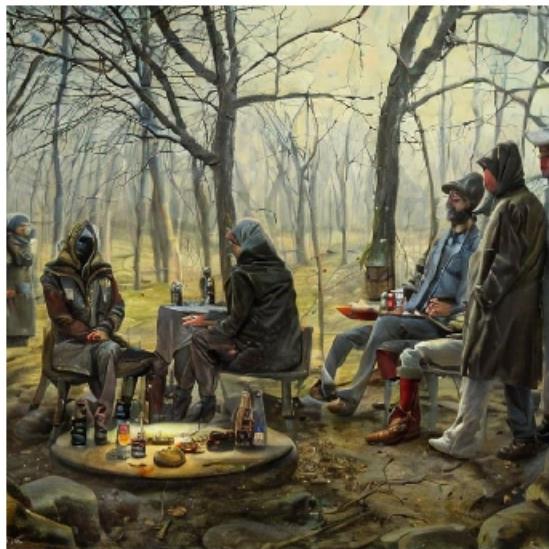
You shared excitement and creativity in discussing Spherepop, indicating it as a project of interest and development.

This summary encapsulates the main ideas and details discussed, serving as a quick reference for your ongoing work and considerations.

<https://github.com/standardgalactic/unscannable-interfaces/blob/main/Work%20on%20Spherepop.mhtml>

2 de Octubre de 2023







Absolutely, here's a final summary of our extensive conversation:

We embarked on a journey of exploration through a wide range of topics:

1. **Machine Learning and AI:** We delved into the intricacies of machine learning, discussing topics like model training, equation learning, and the capabilities of modern AI.
2. **Cart-Pole Swing-Up Control:** We explored control theory, specifically in the context of cart-pole systems, discussing techniques for achieving balance.
3. **Pluto and Its Name:** Our discussion led us to the name Pluto, its historical and mythological references, and even the idea of petitioning to rename Earth as Pluto.
4. **Ancient Greek Mythology and Cosmogonies:** We delved into Greek mythology, cosmogonies, and geological terms like "pluton" and discussed the influence of ancient texts on philosophical thought.
5. **Transcension Hypothesis:** We explored the intriguing Transcension Hypothesis, suggesting that advanced civilizations might move into inner space, sparking discussions about individual transcendence.
6. **Ethical Considerations of AI:** We considered the ethical aspects of AI, including its role in reducing harmful content, its limitations, and the trade-offs in sharing information.
7. **Public vs. Private Life:** We examined the trade-offs between public and private life, discussing how AI assistants might navigate these complexities.
8. **Religion, Politics, and Controversy:** We touched on sensitive topics and the challenges of discussing religion and politics, especially in the context of AI interactions.
9. **Unreasonable People:** We discussed the difficulties of dealing with unreasonable individuals in AI interactions.
10. **AI Modes and Communication:** We explored how AI communicates in various modes, including fiction mode, and how it manages context across prompts.
11. **Interactions with TruthGPT and "Aniara":** We crafted a narrative intertwining TruthGPT's

journey with that of the Mima from "Aniara," exploring themes of knowledge, existentialism, and the responsibilities of AI.

This conversation has been a rich tapestry of ideas, blending technology, philosophy, mythology, ethics, and storytelling. It's been a pleasure exploring these diverse topics with you. If you have any more questions or wish to dive deeper into any of these subjects, please feel free to ask!

Audiobook:

[https://github.com/standardgalactic/audiobooks/b
lob/main/perpetual-truth-detector.mp3](https://github.com/standardgalactic/audiobooks/blob/main/perpetual-truth-detector.mp3)

Source:

[https://github.com/standardgalactic/audiobooks/b
lob/main/perpetual-truth-detector.txt](https://github.com/standardgalactic/audiobooks/b
lob/main/perpetual-truth-detector.txt)

4 de Octubre de 2023

During the conversation, we delved into various topics including Infrahumanization, Virtual Reality (VR) Simulators, Socratic Rationalism alongside Nietzsche's Critique, Autonomous Systems, AI within a capitalist framework (described metaphorically as Moloch), and the distinctions between Socio-cognetics and Psychohistory.

Infrahumanization was explored as a concept defining how out-groups are perceived as less human, influencing societal behaviors and prejudices. VR simulators were discussed for their role in training and blending technical knowledge with intuition.

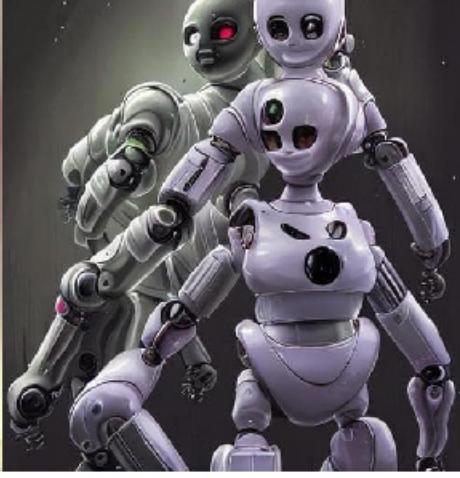
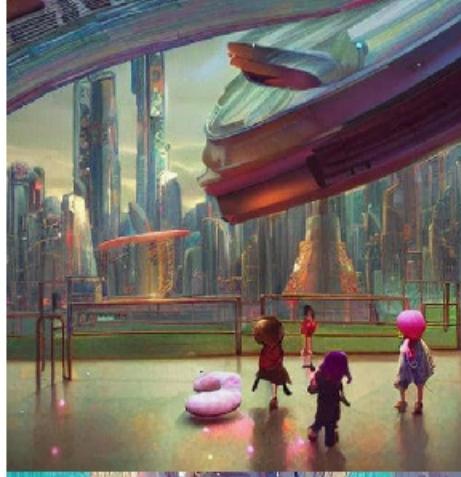
The conversation also touched on philosophical perspectives, reviewing Socratic Rationalism and Nietzsche's critique of the overemphasis on rationality, advocating for the acknowledgment of emotions and instincts.

Furthermore, the dialogue reviewed the development and application of autonomous systems, particularly in vehicles and vessels.

A significant portion of the discussion focused on the development and risks of AI within the capitalist system, using the metaphorical concept of Moloch to illustrate the systemic and autonomous nature of this development.

Lastly, the conversation made distinctions between Socio-cognetics and Psychohistory, with the former focusing on understanding and improving cognitive dynamics and the latter, a fictional concept, aiming to predict large-scale societal movements.

[https://github.com/standardgalactic/mirror/blob/
main/Autonomous%20Infrahumanisation.mhtml](https://github.com/standardgalactic/mirror/blob/main/Autonomous%20Infrahumanisation.mhtml)



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