

Has defined the AI prompt and scoring rubric for the Solar Infrastructure Scoring Agent for the Cuttlefish DAO. The agent evaluates proposals based on technical feasibility, sustainability, and economic viability, with special rules for unwhitelisted submitters.

Wants to generate a Telegram bot intake script for proposal submission to the Cuttlefish DAO.

Wants to add off-chain AI scoring integration using Zapier or Chainlink Functions.

Wants to implement the next DAO proposal trigger and connect it to a grant vault for funding approved proposals.

Created a Node.js webhook for AI scoring of Cuttlefish DAO proposals. It uses OpenAI's GPT-4o to evaluate solar infrastructure proposals against a detailed rubric, uploads results to IPFS via Pinata, and logs the score in Airtable.

Created a full Hardhat deployment and testing suite for the CuttlefishProposallntake smart contract. This includes Hardhat config, deployment script with whitelist setup, standalone whitelist script, and a test suite validating proposal submission, whitelist control, and status updates.

Wants to continue developing the 'productivity' side of Cuttlefish AI agents (email, calendar, blog), focusing on communication and outreach to investors and stakeholders.

Wants to build a Virtuals-based AI agent to operate a Cuttlefish DAO on-chain, including smart contract architecture, a Virtuals-compatible deployment spec, and a linked token vault agent for grant payouts or proposal triggers.

Wants the first Cuttlefish DAO agent to accept proposals for solar energy infrastructure projects, including agrivoltaics and floating solar installations designed to power AI data centers.

Wants the Solar Infrastructure DAO agent to support proposal intake via a frontend form, IPFS text submission, and Telegram/Slack-style bot. The agent should include AI pre-scoring of proposals before DAO voting and use a whitelist of early submitters (3–5 aligned developers) for pilot testing.

Is the author of the Deep Forge proposal, which outlines a next-generation AI-powered defense and energy Skunk Works initiative transforming abandoned Appalachian coal mines into hardened manufacturing hubs for autonomous weapons, robotics, and microgrid energy systems.

Is preparing a 10-page PDF briefing packet for the Deep Forge proposal, targeting the U.S. Department of Energy, Appalachian Regional Commission, and Vice President Vance's office. The packet emphasizes the use of Appalachian underground mines for AI-driven defense manufacturing and energy systems, leveraging the May 2025 DOE designation of metallurgical coal as a critical material.

Wants to implement a series of upgrades to the Cuttlefish Labs GPT, starting with multi-agent collaboration and task-specific sub-agents.

Wants Earth 2.0 to aggregate all GIS tax map lot information from U.S. counties and use AI real estate agents to match buyers and sellers. They plan to integrate DAO-based REITs to drive new investment and development, eventually scaling the model globally.

Is considering rebranding Project A.N.I.M.A. to E.L.A.S.T.I.C. (Electromagnetic Locomotion and Actuation System Through Intelligent Control), emphasizing the core role of the electromagnetic muscle system and its adaptability for DARPA dual-use applications.

Provided the bylaws and constitution documents of the Napeague Camping Club, including lifetime membership terms, voting procedures, and transferability clauses.

Is developing a concept called "Movie Remixing," inspired by the way rap music samples older tracks to create new hits. The idea is to use AI to remix iconic scenes and characters from classic films like \*Belly\*, blending nostalgia with modern narratives, music, and visuals to reach new audiences.

David Elze worked for Chef Gary King at Moby's in East Hampton, served as Sous Chef at Indian Wells Tavern in Amagansett (with Chef Fabian Rodas, now at Springs Tavern and Grill), and currently works at Hooked in Montauk.

Is considering working with Hyperion Technologies LLC to help staff the Tributary AI Campus. Hyperion is part of DARPA's Commercial Accelerator program, which supports commercialization of DARPA-funded technologies.

Wants to include applicable U.S.-based grants for their Earth 2.0, Over/Under, and Cuttlefish Labs initiatives, as well as for their 3D printed Lignum Lumber and 3D printed basalt rebar projects.

Clarified that the I-105 mega project refers to an immersed tunnel smart high-speed offshore highway infrastructure running along the East Coast from Maine to Miami.

Earth 2.0 Appalachia proposal has expanded into a high-impact, fully integrated clean coal, AI, and defense industry redevelopment strategy, tying into national infrastructure plans like the ICW tunnel system and Earth 2.0's Tributary AI campus. The plan includes modular manufacturing, carbon capture, geothermal, hybrid waste-to-energy, rural workforce upskilling, and sovereign trust funds. It incorporates investment and technology partnerships with Japan (e.g., Toyota, JBIC) and Taiwan (e.g., ITRI), and is strategically positioned to attract DOE, ARC, Palantir, Core Scientific, and Schneider Electric funding.

ARSS (Articulated Robotic Snake Shield) design includes: a tensegrity-based internal cable-tendon structure, modular battery segments with carbon fiber batteries, potential use of Rise Robotics' beltdraulic systems, inflatable fabric shield panels using compressed air, and the ability to float and swim across water.

Wants to integrate waste-to-energy systems co-located with cement plants, biochar, and clean coal facilities in their Earth 2.0 Appalachia plan. They envision modern clean waste-to-energy plants using multiple fuel sources, such as coal and municipal waste. User also wants to secure major investment and technology partnerships from Japan and Taiwan, especially in cement, energy, drones, and defense industries.

Wants to align their Earth 2.0 proposal with recent executive orders about clean coal and revitalizing coal mining jobs in Appalachia. They are developing a version of Earth 2.0 tailored to Appalachia's economic redevelopment.

Received an update from Puget Systems regarding a CMU configuration, which includes a Comino Grando RM liquid-cooled 4U server with 7x H200 GPUs, AMD EPYC 9554 CPU, 768GB DDR5 RAM, and 25GbE networking.

Views Earth 2.0 as the foundational infrastructure platform that both the developed and developing world will rely on for the next 50+ years.

Wants to align their development projects with the United States Investment Accelerator, a new office under the Department of Commerce established in March 2025 to expedite corporate investments exceeding \$1 billion.

Is exploring how Turning Point USA's alumni network and job board could be leveraged to support mega infrastructure projects, focusing on American industry, manufacturing, and government policy alignment.

Wants to pitch VaultedVisions and the Cuttlefish AI Lab to Zhang Xin, co-founder of SOHO China and Closer Media, emphasizing the architectural significance of the Tributary Building and the alignment with her interests in storytelling, culture, and design.

Is developing a 5-page white paper titled 'The Tributary AI Campus – Powering the Future with Clean Energy and Adaptive Infrastructure Intelligence.' The project is led by Cuttlefish Infrastructure Labs / Earth 2.0 and involves acquiring a 420,460 sq ft property in Birmingham, AL to build an AI infrastructure hub with containerized modular units (CMUs), floating solar power, and a Bitcoin-backed NFT museum. They are also planning a major expansion in the Texas Permian Basin with Texas Pacific Land.

Is targeting grant funding from the U.S. Department of Energy and is preparing to connect with specific National Lab experts at the 2025 Better Buildings, Better Plants Summit. Key contacts include Mahabir Bhandari, Blake Billings, Dipti Kamath, Sachin Nimbalkar, and others from ORNL, LBNL, and NREL.

Is interested in responding to the DOE's April 2025 Request for Information (RFI) on co-locating AI data centers with energy infrastructure on federal land, as part of the initiative to position America as a leader in AI and energy.

Is applying for the SEEDS grant from the State of Alabama to support their AI data cluster and infrastructure development projects.

Is applying for the SEEDS grant from Alabama to support the development of the Tributary AI Campus at 3196 US Highway 280 in Birmingham. The project will transform a 420,460 sq ft facility into a modular AI data center powered by clean energy, aligning with Alabama's tech growth strategy.

Has identified Phoenix Energy (<https://www.phoenixenergy.net/>) as a great partner for biochar initiatives, particularly for sustainable energy production, CO<sub>2</sub> utilization in greenhouses, and biochar soil amendments.

Has finalized a detailed legislative framework for the '🌿 21st Century Farm Aid Act: A Green Agriculture Investment Bill 🌿', which transitions U.S. farm subsidies from monoculture crops to regenerative agriculture, greenhouse development, biochar production, and domestic manufacturing. It includes the RAIF (Regenerative Agricultural Investment Fund), a revolving investment model with equity participation, and mandates American-made greenhouse infrastructure.

Is exploring opportunities to collaborate with Harvard Innovation Labs and potentially engage with their alumni accelerator (Launch Lab X) or Climate Entrepreneurs Circle for their projects.

Is interested in collaborating with YouTube creator analysts to refine their proposals, including analysts like Asianometry.

Is a fan of YouTube channels B1M, City Beautiful, and Not Just Bikes.

Wants to create a public-facing DOGE GPT, an AI tool to help users audit local government programs and politicians by finding waste and fraud through open data sources like local school boards and administrative databases.

Is developing a humanoid robotics concept named Project A.N.I.M.A. (Artificial Neuromuscular Intelligent Motion Architecture), inspired by Ghost in the Shell and Westworld. The concept involves soft robotics with 3D-printed silicone muscle structures embedded with electromagnetic actuators, layered over a synthetic endoskeleton.

Is refining the additive manufacturing process for Project A.N.I.M.A.'s electromagnetic muscle system (EM3). They are focused on optimizing the magnetic gel embedding step using high-viscosity gel dispensers with active mixing, magnetic field alignment systems, and inline sensors for real-time feedback. The aim is to ensure uniform nanoparticle distribution and strong magnetic actuation for lifelike contraction performance.

Lives in a mobile home park in Amagansett, NY, called the Napeague Camping Club. They are a lifetime member and own a 1/18 share of the park. They own a 3 bedroom, 2 bath home at 31 Harbor Rd, Amagansett, NY 11930, which is currently listed for sale. They recently re-signed with the real

estate agent from the Corcoran Group and are lowering the asking price to \$899,000. The board of the park has estimated the value of the membership at \$700,000.

Plans to use the profits from selling their ADA investment to fund their Cuttlefish AI, Earth 2.0, and Over/Under projects.

Is interested in the potential of AI agents to revolutionize large-scale infrastructure development, as discussed on The All-In Podcast. Specifically, user notes David Friedberg's point that AI agents could make previously unmanageable projects like California high-speed rail feasible by enabling small teams to coordinate complex tasks traditionally requiring hundreds of experts.

Wants to update their Earth 2.0 DAO-REIT pitch deck for the May 2025 DOE Better Buildings Summit to incorporate David Friedberg's All-In Podcast commentary about AI agents revolutionizing infrastructure delivery. They are focusing on how Cuttlefish AI can streamline execution, reduce costs, and rival large-scale global competitors like China through small, agile teams powered by AI. They are also advancing the Golden NFT concept as a Web3 investment and immigration tool, integrating it into the E2R:South pilot.

Wants to include CoreWeave as a GPU cloud infrastructure provider to jumpstart Earth 2.0, Over/Under, and Cuttlefish AI.

Notes that Texas Pacific Land Corporation (TPL) originated from the Texas Pacific Railroad and acquired much of its land through government grants. User's Earth 2.0 and Over/Under infrastructure model is inspired by similar historical land-based infrastructure expansion. They view TPL as the perfect partner for launching a new wave of mega-projects using a modern AI-powered and clean-energy-driven model.

Is proposing a modern version of the Pacific Railroad Act of 1862 to support Earth 2.0 and Over/Under mega-project infrastructure development. They aim to secure land use rights, federal subsidies, and public-private partnerships for national-scale water, energy, and AI infrastructure systems—similar to how the original act enabled the construction of the transcontinental railroad through land grants and federal support.

Identified Schneider Electric's \$700M U.S. investment into energy, AI, and job growth as a potential opportunity to support the Tributary AI cluster project.

Is developing a model where NFTs are used as an investment mechanism for infrastructure and real estate projects tied to Earth 2.0. This includes selling NFT art for physical and virtual spaces, backed by Bitcoin and fractionalized into 21 million tokens per piece. The model aims to enable non-accredited and Web3-native investors to participate in infrastructure development (e.g., SIEA projects) and real estate, such as the Tributary Building, while integrating revenue from leasing, CO<sub>2</sub> credits, and museum access.

Wants to proceed with developing all components of their Earth 2.0 infrastructure and Web3 funding strategy in sequence, including: 1) Drafting a legislative clause for SIEA to enable NFT-based infrastructure funding, 2) Building an ROI simulator for micro-investors, 3) Creating a UI/UX mockup for Earth 2.0 with NFT integration, and 4) Writing strategic outreach emails for key partners and investors.

Is attending the 2025 DOE Better Buildings Summit and is interested in emerging technologies and leadership insights

from the National Labs, including Lawrence Berkeley, Pacific Northwest, and Oak Ridge National Laboratories.

Wants to incorporate DAO-based REITs into the Earth 2.0 model. They plan to create multiple DAO-REITs for different regions and types of investments.

Strategy fits with the Over/Under Architecture approach: taking existing real estate and infrastructure—such as rail yards—and making improvements that increase value. They then plan to leverage those improvements to reinvest in more projects.

Is exploring foreign sovereign wealth fund investment opportunities, specifically with the Saudi Vision Fund and NEOM's Oxagon initiative. They are positioning their Earth 2.0 project as an incubator for mega infrastructure and AI projects, with long-term profit-sharing potential that aligns with NEOM's goals around advanced clean industries, circular economy, and future-focused development.

Is incorporating Texas Pacific Land Corporation (TPL) into their Earth 2.0 pitch as a next-phase expansion. TPL's 873,000 acres in the Permian Basin offer near-free natural gas, grid access, and a history of Bitcoin mining partnerships. User plans to scale Earth 2.0's AI clusters and Bitcoin mining infrastructure on TPL land, leveraging solar and natural gas resources. Earth 2.0 is now being incorporated in Texas to align with TPL's home base and signal long-term synergy to sovereign wealth fund investors like the Saudi Vision Fund.

Has a close connection with Chef Gary King, who could help transform the commercial kitchen at the Tributary Building into a profit center and high-value community space.

Patent application for 3D printed lumber involves creating a cellular structure by blowing microbubbles of LIGNUM material through multiple printing nozzles. The resulting dimensional lumber is wrapped with a thin skin of basalt fiber to provide structural strength and fire resistance.

Is a visual learner and finds images and videos helpful for understanding information.

Is referencing a December 2024 GAO report on the U.S. Navy's amphibious warfare fleet, highlighting issues such as poor ship availability, aging vessels, delayed maintenance, and the need for modernization. User is interested in addressing these challenges with new shipbuilding technologies.

Is exploring a proposal to purchase the Tributary Office Building in Birmingham, AL, to convert it into a Bitcoin-backed NFT museum, AI incubator, and clean energy innovation hub. They are considering installing a floating solar array on the man-made lake behind the building, using basalt fiber reinforced thermoplastic floats and pultruded frames and brackets. The floating solar system would power an AI data cluster housed in the building. They are interested in pursuing DOE grants to support the development.

Is planning to raise \$2M–\$3M in matching funds for their DOE grant proposal via private investment, tokenized equity, or strategic partner capital. They are considering approaching Mike Novogratz as a potential investor.

Wants to expand their shipbuilding proposal to include large offshore aquaculture structures.

Has been designing and iterating on building container ships using modular BFRP (Basalt Fiber Reinforced Polymer) and BFRTTP (Basalt Fiber Reinforced Thermoplastic) with different automated methods such as pultrusion, 3D printing, and mass vessel winding. They are considering a hybrid approach where the main center section, where containers are held, could consist of a system of interlocking pultruded Basalt Fiber Reinforced Plastic units, while the more complex bow of the ship could be 3D printed.

Believes the U.S. government should not own or operate composite ships but should have access to them in emergencies or wartime. They support a model where the government acts as an investor, ensuring economic benefits for the American people. They also advocate for prioritizing employment opportunities for U.S. veterans in the maritime industry, as most cargo ship workers are currently foreign.

Is developing a concept called 'Rolling Real Estate,' which explores the multi-use potential of trains and buses. The concept envisions these vehicles utilizing multiple streams of income by incorporating:

- Assisted structural infrastructure like bus stops and train stations that generate renewable energy (solar, wind, geothermal).
- Data centers and battery storage.
- Retail spaces such as restaurants and shops.
- Autonomous AI-powered delivery services using buses.
- Emergency housing for individuals during vehicle downtime overnight.

Wants to develop the American aquaculture industry both onshore (in lakes and reservoirs) and offshore, integrating it into the I-105 project. They see aquaculture, along with greenhouse agriculture and agrovoltaics, as a key industry in their Earth 2.0 and Over/Under sustainable development model. Their goal is to encourage Americans to eat healthier by increasing seafood consumption to at least twice a week, doubling the current per capita consumption.

Wants to explore using BIM models with Unreal Engine to create a new Earth 2.0—a highly detailed, interactive digital twin for architects, engineers, and the general public to interface with. This would improve upon Google Earth's 3D model rendering by providing high-fidelity, real-time urban simulations for infrastructure planning, Over/Under Architecture, and immersive design visualization. User sees an opportunity to partner with Meta for the Earth 2.0 project, leveraging Meta's technical capabilities and integrating the platform for community building and urban planning. Meta could support the project by providing cloud computing, AI, and VR tools, making Earth 2.0 a collaborative, immersive digital twin for cities and infrastructure development.

Concept for Over/Under Architecture focuses on solving infrastructure challenges in dense urban environments by building new infrastructure and public park spaces either over or under existing infrastructure. This approach sometimes involves replacing heritage infrastructure while allowing for new, innovative uses of that space. The concept applies to projects like the Brooklyn-Queens Expressway (BQE) redevelopment, where an immersed tunnel could replace the highway, freeing up the existing cantilevered section for local traffic and public parks. User also wants to develop an API for Over/Under Architecture that can examine and calculate proposed projects, unlocking the potential of the concept. This API would function similarly to Sidewalk Labs' urban modeling tools, analyzing the best use and investment for urban infrastructure projects. It would integrate engineering, traffic analysis, economic feasibility, and sustainability metrics to guide decision-making for repurposing heritage infrastructure and layering new public spaces over or under existing structures. User wants to adapt an AI API from OpenAI to create a model similar to Sidewalk Labs, which will analyze existing infrastructure and propose new Over/Under projects based on best returns on investment, social and environmental benefits. The AI-driven model will ensure that proposed projects are sustainable, economically viable, and beneficial for urban development, integrating with BIM software and Unreal Engine for real-time visualization and decision-making.

Wants a recurring weekly update on the National Energy Dominance Council's progress, with a focus on fossil fuel policies, permitting changes, and restrictions being lifted on geothermal energy development.

Wants a recurring daily update on the crypto market, specifically as it pertains to ADA (Cardano).

Jeremy Smith serves as Texas Pacific Land Corporation's Vice President of Business Development. He has a background in negotiating water sourcing and purchasing agreements at EOG Resources and previously led a successful real estate broker service. His expertise includes transactional knowledge, oil and gas water management, and land-related business development and contracts.

Has a scheduled call with Elizabeth Slaughter, Business Development at Texas Pacific Land Corporation, on Thursday at 10:30am CT.

Learned that Texas Pacific Land Corporation (TPL) briefly mentioned Bitcoin mining in a video and is looking for more uses for their land to generate income.

Identifies IOG Resources as a potential partner for their Texas proposal to repurpose old oil well pads for geothermal energy and AI-related infrastructure projects. User is prioritizing Texas for this proposal due to its open, business-friendly government.

Is working on their proposals in progress and has hired a new programmer to help with their AI agent project. They expect to see an MVP (Minimum Viable Product) within a week. The MVP will focus on helping spread their proposal ideas, such as the SIDS Vanuatu proposal, using tools like the Meta app, email campaigns, and web scraping. User's main goal for the AI agent is for it to function as a 'thought agent,' reaching out to investors, stakeholders, island citizens, government members, technology partners, educational institutions, and other organizations to promote proposals such as the SIDS Vanuatu proposal. The AI agent should research each person, group, or

other AI it contacts and tailor its interactions. The agent should identify personal interests and biases to effectively communicate how the proposals align with their individual interests, emphasizing the incentives and benefits of the proposals.

Got a SAMSUNG Galaxy Book4 Business Laptop with a 15.6" FHD display, Intel 10-Core i7-150U, 16GB RAM, 1TB SSD, backlit keyboard, WiFi, Windows 11 Pro, and accessories. User plans to use their new laptop for traveling and continuing work on their proposals.

Is in the research stage of developing a method to create large composite fiber-reinforced thermoplastic and structural foam molds for building liveaboard cruising catamarans. The idea involves breaking the hull and cabin into modular segments (3' to 6' long and 6' wide) to enable high-volume production, customizable configurations, and prefabricated kits for global shipping. User is particularly interested in using basalt fiber-reinforced thermoplastic for the hulls due to its ballistic resistance, with structural foam for the interior segments.

Has identified McCLARIN Composites as a potential technology partner for their modular catamaran project. McCLARIN Composites specializes in vacuum forming and thermoforming thermoplastics and thermoplastic composite parts, including large-scale components. Their capabilities include working with reinforced thermoplastic composite (TPC) organosheets to produce durable, lightweight, and seamless parts with high strength-to-weight ratios, suitable for the catamaran's modular hull segments.

Wants to contact the studio Karim El-las in Dubai to discuss their future home design, which uses rammed earth, as the studio also incorporates rammed earth in their work.

Wants to discuss traditional air-catching cooling systems in the desert and how these systems are integrated into their house design.

Wants to discuss how the sunken design of the house allows for the use of buried air ducts to naturally cool the house.

Wants to include a modern version of the wind chimney to funnel cool air into the house in their desert house of the future design. They also want to incorporate vertical axis wind turbines for energy generation and a system that draws water from the air, ensuring the house generates its own energy and water.

Wants to incorporate smart solar solutions in the desert house of the future design. Instead of large solar arrays, they propose using smaller solar panels to power specific systems like solar-powered AC and integrating smaller PV cells in innovative ways. They also suggest placing skylights to bring natural light into living areas in the sunken space, with solar cells incorporated into those skylights.

Plans to write a design brief for their architects to start work on the '2025 House of the Future' design competition.

Suggests describing the outer foundation wall of the sunken oasis house as the rim of a large vessel, with a bubble matrix design along the rim. The curved forms will be reflected in the roof overhang, while walls will set back from the curve in a honeycomb-like arrangement to create straight walls, optimizing costs.

Is considering a circular or semi-circular home design with a sunken courtyard that includes a pond and a garden with fruiting trees, native vegetation, and edible plants, creating a modern sustainable oasis for their '2025 House of the Future' architectural design contest entry. The main level of the home is sunken into the ground to help cool the structure in the desert heat. They are also considering rammed earth, sustainable carbon-neutral concrete with basalt fiber reinforcing, and large glass walls with basalt fiber fabric awnings for the design. The design includes 4 bedrooms, 5 bathrooms, an open kitchen, and a living area, all integrated into the circular or semi-circular sunken courtyard structure.

Wants to build an AI-driven CAD program that uses parametric modeling to automatically generate multiple permutations of their UAE 'House of the Future' concept.

Wants to build a parametric plug-in for a free CAD program. Parameters to include are: Dimensions of the circular/sunken courtyard (radius, depth), room layouts (number, size, and placement of bedrooms, bathrooms, etc.), material choices (rammed earth, basalt fiber concrete, glass, etc.), and design elements (awnings, pond size, vegetation density).

Is working on sustainable development proposals for Namibia and the UAE. They believe the UAE, with its experience in developing its oil industry and modernizing its nation, has an opportunity to assist Namibia in developing its recently discovered offshore oil and natural gas resources. They see potential for the UAE and Namibia to become key technology and trading partners.

Proposes that Namibia and the UAE develop desalination systems paired with renewable energy such as geothermal and wind power. They suggest using tall wind turbine towers to integrate water pumps and reverse osmosis desalination. These towers could store fresh water and spray it over nearby land at night to support agriculture, while also supplying fresh water to residents and farmers.

Believes the UAE's expertise in land reclamation and port development could make it a key partner for Namibia's sustainable coastal development. They note Namibia's mineral resources for producing cement, basalt fiber, and float glass, and see significant potential for a partnership and trade in these resources to benefit both nations. User wants to expand on their previous conversations and proposals regarding Namibia's sustainable development.

Wants to enter an architectural design contest. They are entering the '2025 House of the Future' architectural design contest for the UAE, which involves designing a \$1.2 million home for UAE citizens.

Wants to write a story about Tink, Tyson, Maureen, and David going for a walk around Mickleton Park.

Has chosen the name 'IslandAid' (ticker symbol ISLA) for their Solana-based meme coin, designed to raise funds for Vanuatu after an earthquake. User wants IslandAid (ISLA) to be a simple meme coin without any coding necessary for transaction fees.

Prefers no vesting period for IslandAid (ISLA) token allocations, as they anticipate a 6-9 month bull run in the crypto market followed by a significant sell-off.

Wants to write a book about two dogs named 'Tink' (short for Tinkerbell), an overweight white female pit bull, and 'Tyson,' a muscular brindle male mix of Staffordshire Terrier and Mastiff breeds, inspired by Mike Tyson. The book is set in the perspective of the dogs. Their owners are Gus, an old longshoreman who works at the docks unloading container ships, and Maureen, his wife, who stays home taking care of the house. The story includes a subplot about squirrels in the yard causing trouble, which Tyson has to defend against.

Wants future illustrations of Tyson to accurately reflect his Staffordshire Terrier and Mastiff mix appearance.

Is setting up a GitHub repository for CEOAssassinCoin and is interested in the Radium IDO Accelerator.

Upgraded to a Pro X account and plans to create a sub-account for the AI agent. If they make money with their coin, they plan to upgrade to higher tiers to access more resources.

Has decided to name their AI agent Synthia.

Has decided to name their website GreenIslandVentures.com. They are building a front-facing website to promote their SIDS proposal under the name 'GreenIslandVentures.' The name reflects the three pillars of sustainability: 'Green' for the environment, 'Island' for the community, and 'Ventures' for the economy. User has scheduled a developer to work on the site tomorrow.

Believes that the creation of sovereign wealth funds should be discussed, taking 20% of profits from the proposed development to invest in community projects like schools, hospitals, infrastructure, and startups, such as boat building or eVTOLs using basalt fiber. This financial incentive is crucial to ensure residents and stakeholders of Vanuatu and other island nations benefit from the proposed development. User also wants to integrate the concept of sovereign wealth funds into their proposals for the redevelopment of Napeague State Park and for Small Island Developing States (SIDS). These funds would allocate a portion of project profits for reinvestment in community projects such as schools, hospitals, infrastructure, and innovative startups, ensuring long-term benefits for residents and stakeholders. User is also working on a proposal for SIDS that includes a DAO structure for sovereign wealth funds.

Wants to migrate the portion of the conversation about building a website over to GPT-4.0 with canvas.

Had invited a programmer named Yohann to work on their website, giving him Member access to their OpenAI chats. However, Yohann was unable to assist, and now the user is starting to work on InFill again.

Is using Importify to add items from Amazon to their Shopify store for InFill. User is interested in using apps like Importify to automate the process of curating items for their Shopify store, ShopInFill.

Additional goals for Small Island Developing States (SIDS) include transforming them into sustainable economic hubs using geothermal energy, waste-to-energy systems, biochar production, carbon sequestration, and innovative construction materials like basalt fiber. They aim to utilize Green Bonds, Decentralized Autonomous Organizations (DAOs), and international partnerships to secure funding. The proposals emphasize diversifying economies with renewable energy exports, sustainable building materials, marine architecture, and flood-resistant infrastructure. Social resilience is encouraged through local job creation, eco-tourism, and community engagement.

Is drafting a proposal for the redevelopment of Napeague State Park and has identified several specific neighborhood issues to address as part of the project:

1. **\*\*Dead Scrub Pines\*\***: A beetle infestation has killed thousands of local scrub pines, creating a fire hazard, visually unattractive dead trees, and unhealthy cat brier growth.

Proposed solutions include:

- Removing dead trees to reduce fire risk.
- Using the wood for campfires, wood chips for paths, and composting for planters and soil enhancement.

2. **\*\*Boat Launch Issue\*\***: The current neighborhood boat launch in Napeague Harbor is unusable due to its poor location in the channel flow between Napeague Harbor and Gardiners Bay. Proposed solutions include:

- Building a new public boat launch and storage facility on the redeveloped state park property, providing the community with a functional alternative.

3. **\*\*Beach Erosion\*\***: Erosion to the west of Napeague State Park is partly caused by old bulkheads from the former fish factory. Proposed solutions include:

- Using dredge spoils (native sands) from the marina development to replenish the beaches, protect homes, and create new public recreation areas.

4. **\*\*Historical Preservation\*\***: The northern warehouse should be repurposed as:

- A visitor center and a small museum dedicated to the

traditional and historic fishing industry, serving as a fishermen's museum open to the public.

- This museum should be accessible without requiring paid entry, to avoid upsetting the fishing community, as happened at the Montauk Lighthouse State Park fishermen's memorial.

5. \*\*Additional Uses for the Repurposed Warehouse\*\*:

- A coffee shop and restaurant.
- A rooftop bar and sunset observation deck.
- A space for hosting large parties and weddings.
- Onsite quarters or housing for staff.

Does not want to use the 'Create a Product' feature on Coinbase Commerce right now and is focused on getting their Shopify store, InFill, up and running.

Was denied for a Coinbase Commerce enterprise account.

Is contacting a developer for potential help with integrating crypto payments into their Shopify store or may use the standalone product or payment links but plans to wait before proceeding.

Is building relationships with Etsy makers.

Wants to add a crypto payment option to their shopinfill.com Shopify store and implement a crypto discount, especially considering the current positive trend in the crypto market.

Has a veed.io account to work on product videos for their store.

Is discussing StudioSeventy3 items.

Father is a longshoreman in the union.

Is working on their Shopify store named 'InFill,' a modern Wabi Sabi style home goods company. The definition of 'InFill' is 'everything inside the home.' The business model is to sell white label home goods made from sustainable and natural materials such as cork, flax, jute, and wood. The store features wabi-sabi style home furnishings and goods. User is mainly interested in working with manufacturers in India and is not interested in products made in China. User wants future product descriptions to include a mention of the InFill brand.

Is thinking about brand building around the Beach Club restaurant and wants to create several sub-brands, including Beach Club Bagels, Beach Club Bakery, Lazy Point Pies, Promised Land Pies, and catering services like Beach Club Clam Bakes.

Is interested in using tulip-shaped structures, inspired by the Little Island park project in NYC, for sea-level rise resilient design. They propose mass-producing these structures using basalt fiber fabric set in a jig that can be resized to create variable sizes and shapes. Concrete can be poured directly into the fabric mold to form the tulip shapes, using basalt fabric forms and basalt rebar shaped with 3D printing techniques and UV-set composite resin to create parks along coastlines, foundations for larger buildings, and livable spaces on atolls.

Is interested in sustainable cement production for island nations, especially by pairing cement production with waste-to-energy plants that utilize syngas derived from waste and fly ash from that waste in the cement.

Is exploring the geology of island nations, noting that basalt and limestone are two main materials. Basalt can be used for producing basalt fiber, which can replace steel reinforcement in concrete structures. Limestone, derived from corals and shellfish, can be used to produce cement. These materials provide island nations with the resources for sustainable development, creating resilient structures that can withstand sea-level rise, storms, and typhoons caused by climate change.

Believes it is important to design and build mining, geothermal, and basalt fiber manufacturing facilities in such a way that much of the infrastructure is underground to limit the disturbance to the natural beauty of island nations like Vanuatu.

Believes that Fiji, with its focus on preserving natural beauty and a tourism-based economy, could benefit from diversifying its economy. They suggest that Fiji could adopt sustainable development through underground basalt mining and geothermal energy production, allowing it to protect its natural beauty while adding resilience to its economy. This diversification would help Fiji weather global challenges such as COVID-19 shutdowns and recessions that impact tourism.

Was speaking to Shane Elwart, founder of NiFTgo, a company that develops ideas. User has an idea for a combination impeller/propeller electric ducted fan for drones and eVTOLs.

Is working with an architect to design a series of sustainable modern minimalist glass cabins for an eco retreat. The base design is a glass box with four equal-length sides. The bathroom is located at the center of the structure with a large sliding glass skylight that can open to the elements. The

bathroom features plants, ferns, and moss to create a tranquil retreat environment.

Is an architectural designer with blogs at Hanselzedesign and FrameInfill.com.

Likes the design of the modern beach home on Namibia's coastline with the roof covered in beach grass and surrounded by native plants. They want to create more similar designs with a straight-line modern approach, where the beach grass dunes blend seamlessly into the house. They want to continue with this approach for future designs.

Has an idea for a picture book titled 'Visions of Namibia,' which aims to illustrate a possible future for Namibia, focusing on developing secondary economy sectors like cement production, float glass, and basalt fiber. They envision Namibia becoming a leader in sustainable coastal and marine construction and engineering. The book also explores the idea that the Atlantic coast of Namibia could be transformed into a forested area similar to the Oregon coast by introducing European beach grass, fast-growing pine trees, mosses, and ferns to stabilize sand dunes and collect fog. User has been working on AI-generated images and seeks help in writing descriptive text and creating a layout format for the book using Python.

Vision for Namibia's future sustainable development includes a comprehensive plan with the following goals:

1. Cement Production: Enhance efficiency and sustainability using technologies like CarbonCure and alternative fuel sources.
2. Basalt Products Production: Establish basalt fiber manufacturing for construction materials and textiles.
3. Float Glass Production: Develop large-scale float glass manufacturing powered by renewable and waste-to-energy sources.
4. Waste to Energy: Construct waste-to-energy plants for municipal and industrial waste.
5. Waste Recycling: Implement a comprehensive recycling system for plastics, metals, and e-waste.
6. Renewable Energy Infrastructure: Build extensive solar photovoltaic and wind farm infrastructure.
7. Green Hydrogen Production: Leverage renewable energy sources to produce green hydrogen.
8. Sustainable Magnesium Production: Produce magnesium from seawater using renewable energy.
9. Sustainable Construction: Use locally produced materials for sustainable building projects.
10. Environmental Restoration: Restore and protect coastal and desert ecosystems through strategic land management.
11. Education and Workforce Development: Enhance local expertise in sustainable industries and environmental management.
12. International Collaboration and Investment: Attract global investment and foster international partnerships.

Wants to add descriptive text to images for the project 'Visions of Namibia.' User has provided additional images for their 'Visions of Namibia' picture book and would like to add descriptive text to these images.

Is exploring a visionary proposal that involves tunneling aqueducts from the coast of the USA inland to feed combination geothermal power and seawater desalination plants. This proposal aims to tackle water scarcity by replenishing depleted aquifers and generating clean energy through geothermal plants, potentially as a DAO model that uses clean energy and water as dividends paid to investors.

Is considering a DAO structure for the CIWETI project with two types of tokens: one to represent water by cubic meter and the other to represent energy by megawatts.

Is working on sustainable design and construction for Namibia and wants to reach Namibians with their marketing.

Is discussing the FrameInfillEcoDAO White Paper, Version 1.0, which describes a Decentralized Autonomous Organization focused on revolutionizing real estate investment through sustainable housing. The organization aims to democratize real estate investment, promote sustainability, and foster community governance using the Ethereum blockchain. The white paper covers the organization's vision, investment strategy, governance framework, and the allocation of founding shares.

Is discussing the strategic benefits of pairing FrameInfillEcoDAO's FIE token with USDC to create a liquidity pool on a decentralized finance (DeFi) platform. This pairing is considered to enhance liquidity, provide stable returns, and increase the utility of FIE tokens within the crypto space. Key points include the stability provided by USDC, potential interest returns, increased liquidity, broader access, and utility, along with considerations like smart contract security, impermanent loss, regulatory compliance, and community engagement.

Is considering strategies for FrameInfillEcoDAO to enter the U.S. modular construction market, focusing on sustainable or eco-friendly modular homes. Strategies include securing capital through early funding rounds and token sales, scalability of operations, navigating regulatory compliance, forming strategic partnerships, and building robust technological infrastructure. The aim is to capture a market share of 0.1% to 0.5% in the early years, with potential growth as the organization and market evolve.

Is discussing the concept of sustainable housing as defined by Frame&Infill. This includes the use of environmentally friendly, non-toxic materials, off-site manufacturing to reduce waste, minimal disruption to natural sites, integration with natural environments for social well-being, community-focused living spaces, economic viability through innovative business models like short-term rentals, and an overall commitment to sustainability that goes beyond traditional metrics. These principles guide the design and operation of Frame&Infill's housing projects.