

The Definitive Guide to **OwnedIt**

Build Your Store • Sell Anywhere • Own Everything

OWNED IT

Version 1.0 • Base Network © OWNED Protocol

This is a Early Release of the 1st Chapter Available for Review and
Download on the site.



A MANIFESTO / A DECREE OF PERMANENCE

We live in a deranged age of digital fragility. We create at the speed of light, yet we store our life's work in the "clouds" of companies that do not know our names. We have mistaken rhetoric for reality, and convenience for control.

The era of the Platform Tenant is over. The age of the Sovereign Builder has begun.

I. We Reject the Rented Life

We refuse to build businesses that can be liquidated by an algorithm. We reject the "Withdraw" button as a symbol of our dependency. If a business disappears when a login disappears, it was never a business—it was a performance.

II. Infrastructure is Authority

We believe that code is the only credible neutrality. We do not ask for permission to transact; we deploy contracts. We do not "post" content; we hash it into the permanent record of the decentralized web. The smart contract is our spine; the blockchain is our ground.

III. Property Over Rent

We believe the "subscription" is a trap of perpetual churn. We favor Digital Property. We build assets that can be owned, transferred, and appreciated. We believe a customer who is an *owner* is infinitely more valuable than a user who is a *tenant*.

IV. Trust is Earned On-Chain

We do not ask for "trust" in our marketing copy. We provide verifiable proof on the ledger. We believe that transparency of code leads to the highest form of human collaboration. Our reputation is not a follower count; it is a portable, immutable footprint of our actions.

V. Build Once. Own Everything.

We build for the 100-year store. We separate the interface (which is temporary) from the infrastructure (which is permanent). We choose the difficult work of self-sovereignty over the easy drift toward centralized convenience.

OWNED is the mechanism. Sovereignty is the goal. Permanence is the result.





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Chapter 1.

Creator Sovereignty: Escaping the Platform Trap

The Sovereign Commerce Revolution

A Technical and Strategic Analysis of the OWNEDit Protocol and the Architecture of Ownership

The digital economy of 2026 stands at a critical juncture, defined by a fundamental shift from the era of centralized platform aggregation to a new paradigm of sovereign commerce. For over two decades, the creator economy operated under a model of rented infrastructure, where the primary means of production, distribution, financial settlement, and customer relationship management, were controlled by a handful of massive intermediaries.

This arrangement, characterized by the "Platform Trap," offered immediate convenience in exchange for ultimate control, a bargain that has increasingly become a terminal risk for serious builders. The emergence of the OWNED protocol, spearheaded by technologist and legal engineer Tyler Malin, represents the first comprehensive alternative to this dependency, providing a technical stack built on the Base Network, the InterPlanetary File System (IPFS), and the USDC stablecoin to enable true ownership of the commercial means of production.¹

The Anatomy of the Platform Trap: A Structural Autopsy of Centralized Dependency

The failure of modern creators is rarely a function of insufficient value; rather, it is a structural consequence of building on "rented land." Centralized platforms such as YouTube, Substack, and Shopify provide a seductive bargain by handling hosting and discovery, but the hidden costs of this arrangement have reached a point of systemic insolvency. To understand the

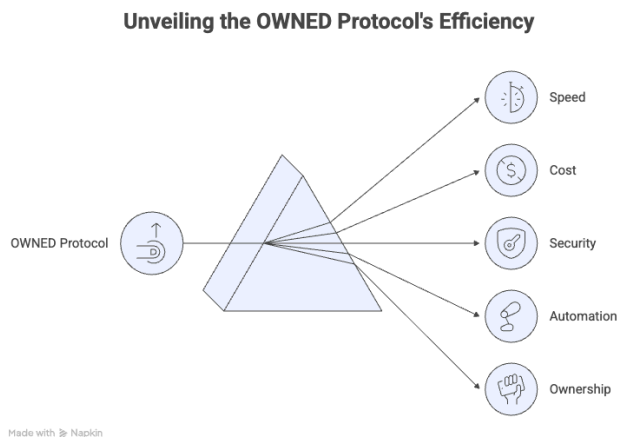
necessity of sovereign infrastructure, one must first analyze the "Fatal Four" risks of centralization that have redefined the landscape of 2024 and 2025.

The Mechanics of Algorithmic Throttling and Distribution Dependence

Distribution in the legacy model is not an asset but a variable in a black-box equation. The analysis of reach in 2025 reveals a massive shift where even explicitly subscribed followers see less than 5% of a creator's organic content. This phenomenon, known as algorithmic throttling, transforms distribution into a "visibility tax." Creators are forced into a cycle of paid promotion to reach the audiences they have already built. The economic logic of the platform is designed to maximize time-on-platform and shareholder value, not the profit of the individual builder.

This distribution dependence means the creator does not own the relationship with their audience. They possess only a revocable permission to broadcast to a list the platform maintains. If the algorithm shifts its weighting, favoring short-form over long-form, or commerce over education, the creator's business logic breaks instantly.

Financial Custody Risk and the Creditor Relationship



On a centralized platform, revenue is merely an entry in a proprietary database. Until funds are settled into a private bank account, the creator is effectively a creditor to the platform. This financial custody risk manifests through frozen funds, chargeback vulnerabilities, and liquidity thresholds. Automated fraud detection systems frequently flag account activity during high-growth periods, such as product launches, locking working capital at the exact moment it is needed most.

The delay in settlement, often ranging from 7 to 30 days, allows platforms to earn interest on the creator's capital, creating a significant opportunity cost. For example, a course creator generating \$20,000 in launch-week sales may face a 14-day hold on funds. If that creator requires capital to pay video editors or maintain ad momentum, they may be forced into high-interest cash advances (often exceeding 24% APR), essentially paying interest to access their own revenue while the platform remains the custodian. Furthermore, centralized processors often side with buyers by default in chargeback disputes, leaving the creator to absorb the loss of the sale, the product, and additional penalty fees.

Policy Drift and the Erasure of Intellectual Property Value

Terms of Service are living documents that rarely evolve to favor the participant. We have entered an era of "Policy Drift," where content or business models that were encouraged two years ago are suddenly flagged as grounds for demonetization or suspension. This risk is acute for researchers and educators in specialized fields. In 2024, shifts in "medical misinformation" policies led to the demonetization of long-standing health and wellness channels that discussed protocols such as intermittent fasting—content that was previously considered high-value.

The cascade effect of policy drift is catastrophic. Demonetization triggers a drop in algorithmic reach, the loss of sponsorship deals, and the eventual inability to migrate the audience because the platform blocks data export for "violators." If a business relies on a single login, it is one automated flag away from total insolvency. The platform owns the rules, changes them mid-game, and provides no recourse for the builder.

Data Mediation and the Migration Trap

Platforms act as a blindfold, sitting between the creator and the customer data. While a creator may have "100,000 followers," they rarely possess 100,000 email addresses. This data mediation ensures that the platform owns the purchase history, behavioral data, and the primary channel of communication. When a creator attempts to leave a platform, they discover the "Migration Trap": email exports are restricted, customer purchase data is incomplete, and the audience relationship is technically non-portable. This friction is intentional, designed to make the cost of departure higher than the cost of accepting extractive fees and policy risks.

Risk Category	Platform Mechanism	Hidden Cost to Creator
Distribution	Algorithmic Throttling	Visibility Tax & Reach Dependence
Finance	Custodial Holding	Capital Illiquidity & Freeze Risk
Governance	Policy Drift	Arbitrary Deplatforming
Data	Mediation	Relationship Rent & Lock-in

Creator Sovereignty: Escaping the Platform Trap - The Scope of Deplatforming

The practice of deplatforming, removing users from social media for violating community guidelines, is widespread, affecting potentially hundreds of thousands to millions of accounts. The scale of these actions varies dramatically, from targeted purges of high-profile influencers to broad enforcement against mass-violating or automated accounts.

Key Examples and Data:

- **Targeted Purges:** Following the U.S. Capitol attack on January 6, 2021, Twitter suspended 70,000 accounts identified as "misinformation traffickers."
- **Study Findings (2016-2021):** Researchers tracked 165 major deplatforming incidents, focusing on 101 influential individuals across platforms like Facebook, Twitter, and YouTube.
- **Geopolitical Analysis:** One study tracking 601,940 users identified 3,737 suspensions within that cohort, highlighting the geopolitical dimensions of deplatforming.
- **Political Campaigns:** Another study observed 349,134 suspended accounts (4.89% of the population studied) during political campaigns.
- **Nature of Action:** Deplatforming often involves influential figures being simultaneously banned from multiple major platforms for content policy violations.

The Dynamic Nature of Enforcement

The exact number of accounts removed is constantly changing and depends on whether the action is a concentrated effort against prominent individuals or a massive sweep against inauthentic/violating accounts.

Platform Power and Policy Shifts

On November 18, 2022, newly appointed Twitter CEO Elon Musk reversed previous bans for high-profile users, including Kathy Griffin, Jordan Peterson, and The Babylon Bee. Musk articulated the platform's new stance as: "New Twitter policy is freedom of speech, but not freedom of reach."

The Creator Infrastructure Risk

Deplatforming extends beyond social media, impacting commerce and infrastructure:

- **The Mike Glover Case:** Retired Green Beret and entrepreneur Mike Glover, who runs the survival company FieldCraft Survival, was deplatformed from multiple services. Shopify abruptly shut down his e-commerce store with only 48 hours' notice, and he was also banned from PayPal and effectively banned from Facebook. FieldCraft Survival was forced to migrate to Bigcommerce to continue operations, with WordPress

Woocommerce being another common alternative.

- **The High-Ticket Educator Archetype:** In a 2025 example, a major research collective with 500,000 followers was permanently banned from a major social platform due to a change in "medical misinformation" policies regarding holistic health.
 - **The Impact:** Their lead generation dropped by 90% in 24 hours.
 - **The Critical Lesson:** Because their payment processing and community were tied to a centralized Software as a Service (SaaS) platform linked to their now-banned social identity, they lost access not just to their audience but to their infrastructure and active customer list.

OWNED: The Migration to Sovereign Rails

OWNED eliminates the dependency layer by moving the "source of truth" from a company's server to the Base Network.

Feature	Centralized Platform (Renter)	OWNED Protocol (Owner)
Logic	Proprietary Code (Hidden)	Smart Contract (Public/Immutable)
Payments	Platform Balance (IOU)	Self-Custody Wallet (Direct USDC)
Content	Central Server (Deletable)	IPFS (Permanent Content ID)
Identity	Username/Password (Revocable)	Wallet Address (Sovereign)

The bottom line is simple: If your business disappears when your login disappears, you never owned it. OWNED is how you reclaim the means of production.

Builder Exercise: > *List your top three revenue streams. If the platform hosting those streams vanished tomorrow, what percentage of your income remains? If the answer is less than 100%, you are currently caught in the Platform Trap.*

The Sovereign Stack: Architectural Foundations of the OWNED Protocol

The OWNED protocol addresses the failures of the platform model by moving the "source of truth" from a private company's server to a decentralized infrastructure stack.¹ This transition replaces proprietary business logic with smart contracts and centralized storage with distributed file systems.

The Base Network as a Sovereign Execution Layer

The architectural core of OWNED is the Base Network, a Layer 2 (L2) blockchain that inherits the security of Ethereum while providing the scalability required for high-volume commerce.¹ Unlike a centralized server where the platform controls the code, a store deployed on OWNED exists as an immutable smart contract on Base.

In the traditional model, the platform acts as a middleman in every transaction, holding funds and processing orders according to its own internal logic. In the OWNED model, the customer interacts directly with the creator's smart contract. This creates a direct pipeline for value: the customer sends USDC to the contract, and the contract instantly settles that value into the creator's self-custody wallet.⁷ There is no "withdraw" button because there is no custodial holding period. The business logic is public, immutable, and controlled entirely by the creator's cryptographic keys.

IPFS and Content Addressing: Solving the Permanence Problem

Centralized commerce relies on location-based addressing (URLs), where a link points to a file on a specific server. If that server is taken offline or the platform deletes the file, the link breaks. The OWNED protocol utilizes the InterPlanetary File System (IPFS) to implement "content addressing".¹

IPFS assigns every digital product a unique Content Identifier (CID), a cryptographic hash of the data itself. This ensures that the content is verifiable and permanent. The OWNED storefront does not "host" the product; it provides the CID that allows the customer's wallet to retrieve the data from the global IPFS network.¹ This architecture ensures that even if the OWNED interface were to shut down, the creator's smart contract on Base still points to the permanent content on IPFS, allowing the business to continue operating through any compatible block explorer or alternative frontend.

Technical Subsystems of IPFS within OWNED

The robustness of the IPFS layer is supported by several subsystems that manage the representation, routing, and transfer of data.⁸

IPFS Subsystem	Primary Responsibility	Commercial Utility
CIDs & IPLD	Representing and addressing data	Ensures digital products have unique, immutable fingerprints. ⁸
Kademlia DHT	Content routing	Allows nodes to discover which peers have specific product blocks. ⁸
Bitswap	Data transfer protocol	Facilitates message-based P2P exchange of content blocks. ⁸
Merkle DAG	Data organization	Organizes large files into verifiable, linked chunks for faster retrieval. ¹

These systems ensure that the delivery of digital goods is not dependent on a single point of failure. The decentralized nature of IPFS means that if one node goes down, others can still

serve the data, providing a level of reliability that far exceeds traditional cloud storage.¹

USDC and the Mechanics of Instant Settlement

For sovereign commerce to reach mainstream adoption, it requires a stable unit of account. The OWNED protocol utilizes USDC, the world's largest regulated and fully reserved digital dollar, issued by Circle.⁷ USDC is backed 100% by cash and short-dated U.S. Treasuries, ensuring 1:1 redeemability with the US Dollar.⁷

The integration of native USDC on the Base Network allows the OWNED protocol to bypass the traditional banking system's delays and fees. Transactions on Base settle in seconds and cost a fraction of a cent, compared to traditional rails that take days and impose significant intermediary costs.⁷ In the OWNED model:

1. The customer sends USDC to the creator's smart contract.
2. The contract verifies the payment and mints an NFT to the customer as proof of purchase.¹¹
3. The contract automatically routes the USDC to the creator's wallet.
4. The customer gains access to the IPFS-hosted product via the NFT's metadata.¹¹

This process eliminates counterparty risk and ensures that the creator's money is theirs the moment the sale occurs. There are no "pending balances" or "payout schedules".

The Role of Legal Engineering: Tyler Malin and the Vision for Participant Ownership

Malin's background includes co-founding The development of OWNED is the culmination of Tyler Malin's two-decade career at the intersection of legal engineering, startup management, investment, strategy, and blockchain technology.² Malin, a JD from Fordham University School of Law and a former partner at a union-side labor law firm, has focused his career on helping creators and small business owners attain stability through structural innovation.³

Founding 11 businesses and achieving two notable exits, including the digital marketing agency Idea Farmer, which was recognized on the Inc. 5000 list.² His work as Chief Technology Officer for Reseed and his leadership at Malama Labs, where he architected blockchain infrastructure for carbon removal markets, provided the technical foundation for the OWNED protocol.¹⁶

From Renter to Owner: The Mindset Shift

Malin's thesis for sovereign commerce is rooted in "Participant Ownership".³ He argues that the modern digital world runs on applications downloaded from centralized storefronts that

have become the primary bottleneck for innovation.¹⁸ By building OWNED, Malin is pioneering an "entirely new mobile economy that plays by Web3 rules," where users and developers share in the upside of the protocol rather than being exploited by a single company.¹⁸

Legal engineering in this context means translating property rights and commercial logic into code. In the legacy model, a creator's rights are defined by a platform's Terms of Service, which the platform can change at will. In Malin's model, the creator's rights are defined by a smart contract that the platform *cannot* change.¹⁵ This is a move toward a "trustless" environment where cooperation is guaranteed by cryptography rather than the reputation of a corporation.¹⁹

Comparative Analysis: Legacy E-Commerce vs. Sovereign Infrastructure

To understand the positioning of OWNED in the 2026 market, it is necessary to compare it with existing alternatives, ranging from enterprise-grade headless platforms to other crypto-native protocols.

Enterprise Headless Commerce (The Landlord Model)



Platforms like commercetools, Salesforce Commerce Cloud, and SAP Commerce Cloud represent the pinnacle of centralized commerce.²⁰ Commercetools, for instance, utilizes a MACH (Microservices, API-first, Cloud-native, Headless) architecture that allows large brands to decouple their frontend from their backend commerce logic.²¹ While this offers flexibility, it remains a "rented" solution. The developer-heavy nature of these platforms makes them inaccessible to most creators, and the business remains subject to the provider's pricing and infrastructure.²¹

SaaS and Creator-Specific Platforms (The Renter Model)

Shopify, **Adobe Commerce**, and **BigCommerce** are the industry standards for small and medium-sized businesses.²⁰ They offer phenomenal developer experiences but retain absolute control over the platform's rails. For creators, platforms like **Gumroad** or **Substack** offer an even simpler entry point but at the cost of total dependency. As established in the "Fatal Four" risks, these platforms own the distribution and the data, creating a migration trap that limits a creator's long-term wealth building.

The Sovereign Execution Layer (The Owner Model)

The OWNED protocol sits alongside emerging sovereign tools designed for the "agentic economy."

Feature	OWNED / PayRam (Sovereign)	Shopify / Gumroad (Centralized)
Custody Model	Non-Custodial (Creator holds keys) ⁶	Custodial (Platform holds funds)
Fees	Fixed protocol fee (3% for OWNED)	Variable (up to 10%+ plus processing)
Governance	Code as Law (Immutable) ¹⁹	Policy-based (Terms can change)
Data Ownership	Sovereign (Portable reputation) ¹²	Mediated (Platform owned)
Settlement	Instant USDC settlement	Delayed (7-30 days)

Other notable alternatives in this space include PayRam, a self-hosted, non-custodial payment gateway with 0% processing fees, and Talis Protocol, a community-owned NFT marketplace that redistributes revenue to token holders.⁶ These protocols represent a collective movement away from "community-owned" as a buzzword and toward meaningful decentralization where participants own the governance and the assets.²⁵

Product Architecture in Sovereign Commerce

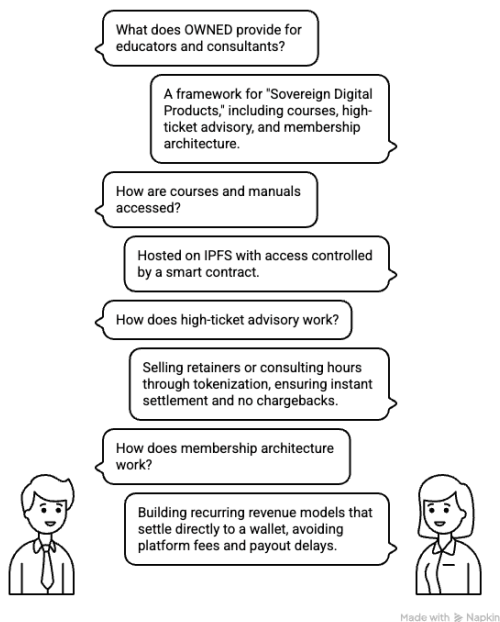
Building on OWNED requires a shift in how products are designed and priced. Because sovereign infrastructure eliminates the "Visibility Tax" and the "Migration Trap," creators can focus on architecting for long-term compounding rather than short-term algorithmic gaming.

Scarcity Engineering and On-Chain Assets

Sovereign commerce enables "Scarcity Engineering" through hard-coded supply caps and time-locked mint windows. Unlike a digital file on a centralized server that can be duplicated or deleted by the host, an on-chain product is a verifiable asset. This allows for:

- **Verifiable Rarity:** Hard-coding the number of "Original Edition" research reports.
- **Perpetual Royalties:** Using the ERC-2981 standard to ensure creators earn a percentage of all secondary market resales.¹¹
- **Token-Gated Communities:** Using the proof of purchase (NFT) as the "key" to access private Discords or communication channels, bypassing platform-level bans.¹²

OWNED's Education and Advisory Framework



The Education and Advisory Framework

For educators and consultants, OWNED provides a framework for "Sovereign Digital Products." This includes:

- **Courses and Manuals:** Hosted on IPFS with access controlled by a smart contract.
- **High-Ticket Advisory:** Selling retainers or consulting hours through tokenization, ensuring funds are settled instantly and cannot be disputed via centralized chargeback systems.²⁶
- **Membership Architecture:** Building recurring revenue models that settle directly to a wallet, avoiding the "leaky bucket" of high platform fees and payout delays.

Distribution Systems:

Selling Without Algorithmic Dependency

One of the most profound shifts in sovereign commerce is the decoupling of distribution from the store. In the platform model, your store *is* the platform. In the OWNED model, your store is a smart contract that can be distributed across any channel.

On-Chain Identity and Reputation Capital

Identity in the sovereign world is tied to a crypto wallet rather than an email and password.¹² Tools like **ENS (Ethereum Name Service)** allow creators to point their store to a readable domain (e.g., research.eth), creating a portable identity that stays with the creator even if they move from Twitter to Farcaster.¹³

This creates a "Portable Digital Reputation" where every transaction and review is stored as an immutable record on the blockchain.¹² A creator who has built a five-year history of fair dealing on OWNED can prove their reliability on any new marketplace without starting from

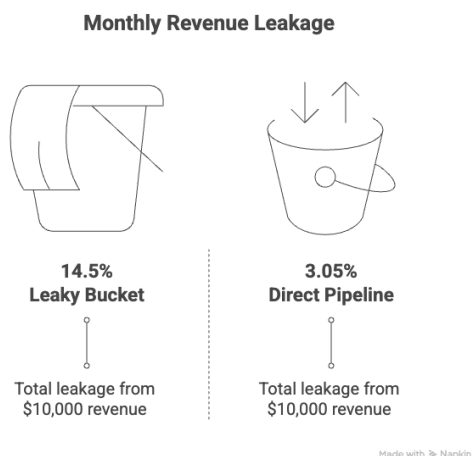
zero, solving the fragmented reputation problem of legacy systems.¹²

Native Selling on Base and Farcaster

The 2026 "Trust Stack" includes social protocols like **Farcaster** and **XMTP**, which allow for social minting and encrypted messaging directly tied to commerce.¹³ Creators can distribute their store links natively within these decentralized feeds, where the algorithm is transparent or user-controlled. This eliminates the risk of algorithmic throttling and ensures that the relationship with the follower is direct and cryptographic.¹⁸

Economic Models: The Leaky Bucket vs. The Direct Pipeline

The economics of sovereign commerce are fundamentally more efficient than the legacy model. By replacing expensive corporate middlemen with lightweight smart contracts, OWNED enables near-zero commission markets.¹²



Fee Structure Comparison

In a traditional platform model (the "Leaky Bucket"), a creator generating \$10,000 in monthly revenue often pays:

- **Platform Fee:** 10% (\$1,000)
- **Payment Processing:** 2.9% + \$0.30 (~\$350)
- **Chargebacks & Fraud:** ~1% (\$100)
- **Hidden Costs (Delays/Cash Advances):** Variable, but significant.

Variable, but significant.

Total Leakage: ~\$1,450+ (14.5% of gross)

In the OWNED model (the "Direct Pipeline"):

- **Protocol Fee:** 3% (\$300)
- **Network Gas Fees:** <\$0.01 per transaction (~\$5 for 500 sales)
- **Instant Settlement:** 0% cost (No interest paid on cash advances)

Total Leakage: \$305 (3.05% of gross)

This shift represents a massive increase in profit margins that compounds over time. By moving from a **14.5%** "tax" to a **3%** fee, the creator retains significantly more capital to reinvest in content and growth.⁶

Security and Risk Management in Sovereign Commerce

Sovereignty requires a new approach to security. While the OWNED protocol eliminates platform risk, it introduces individual responsibility for wallet hygiene.

Wallet Hygiene and Custody Protocols

The use of "Self-Custody" means that the creator is the bank. This requires:

- **Multi-Signature Wallets:** Using tools like **Gnosis Safe** to ensure that a single compromised device cannot drain funds.¹⁹
- **Hardware Security:** Leveraging hardware-level security through "Seed Vaults" on specialized devices like the Solana Saga or similar 2026 hardware.¹⁸
- **MPC Vaults:** Using Multi-Party Computation to split private keys among multiple parties, ensuring institutional-grade security without a single point of failure.¹⁸

The "In Case of Emergency" Kit

Because OWNED is a protocol and not just a platform, creators are encouraged to maintain a "Sovereign Backup." This includes local copies of all product CIDs and the address of the deployed smart contract. In the event the OWNED interface becomes unavailable, the creator can still use any standard blockchain interface (like BaseScan) to interact with their contract and fulfill orders.⁸

The Future of Sovereign Commerce: AI Agents and 100-Year Stores

As we look toward the remainder of 2026 and beyond, sovereign commerce will be defined by the integration of AI agents and the transition of platforms into Decentralized Autonomous Organizations (DAOs).

Agentic Commerce and M2M Micropayments

The emergence of the "agentic economy" involves AI agents acting as both buyers and sellers. These agents require permissionless infrastructure to operate. Protocols like PayRam enable the "HTTP 402 Payment Required" status code, where an AI agent can pay a crypto invoice instantly for an API call or a data packet.⁶ In this world, the OWNED protocol provides the storefront for these agents, allowing for machine-to-machine (M2M) micropayments that are impossible on credit card rails due to fixed costs.⁶

The 100-Year Store

The ultimate vision of the OWNED protocol is the "100-Year Store"—a business built on

permanent rails that can outlast any company. Because the smart contract lives on the blockchain and the content lives on IPFS, the business is "immortal" in the digital sense. It can be inherited, tokenized, or sold as a sovereign asset without ever needing to ask a platform for permission.²⁷

Conclusion: The Mandate for Sovereignty

The Platform Trap is a systemic reality of the legacy creator economy, but it is no longer the only option. The "Fatal Four" risks of centralized dependency—algorithmic throttling, financial custody risk, policy drift, and data mediation—have created an environment where builders are perpetually vulnerable to the decisions of a single corporation.

The OWNED protocol, architected by Tyler Malin and built on the Base Network, IPFS, and USDC, provides the necessary infrastructure for creators to take control of their distribution, their revenue, and their audience relationships. This is not just a change in tools; it is a shift in the means of production. By moving from a renter model to an owner model, creators can build businesses that are resilient, efficient, and permanent.

In 2026, the mandate for serious builders is clear: architecture determines outcome. The rails beneath your business matter more than the paint on top. Welcome to the era of sovereign commerce.

Welcome to OWNED.

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