FoodyePay Product Overview

FoodyePay: Blockchain Payments for the Restaurant Industry

FoodyePay's mission is to bring blockchain-powered payments into the real-world restaurant economy — starting with over 45,000 Chinese restaurants in the United States (based on Google Search data).
Our goal is to simplify digital transactions for both restaurants and customers, enabling instant, low-cost, and transparent payments through the FoodyePay platform.
By combining Web3 infrastructure with everyday dining experiences, FoodyePay bridges the gap between traditional businesses and the decentralized economy.

"We're building the future of dining — one transaction, one connection at a time."
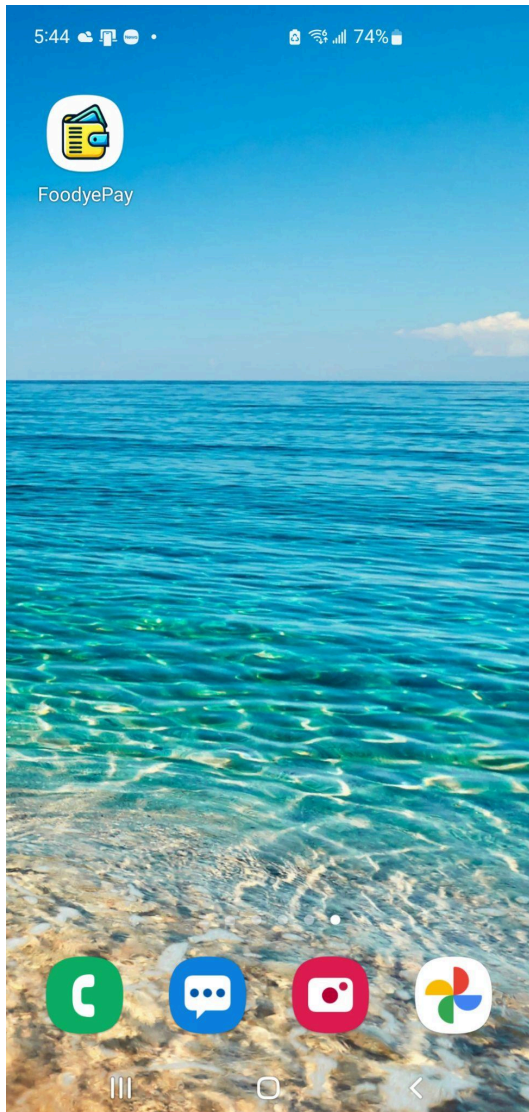
By design, FoodyePay lives directly on the user's home screen as a PWA, minimizing onboarding friction and boosting daily engagement.

User Onboarding Flow
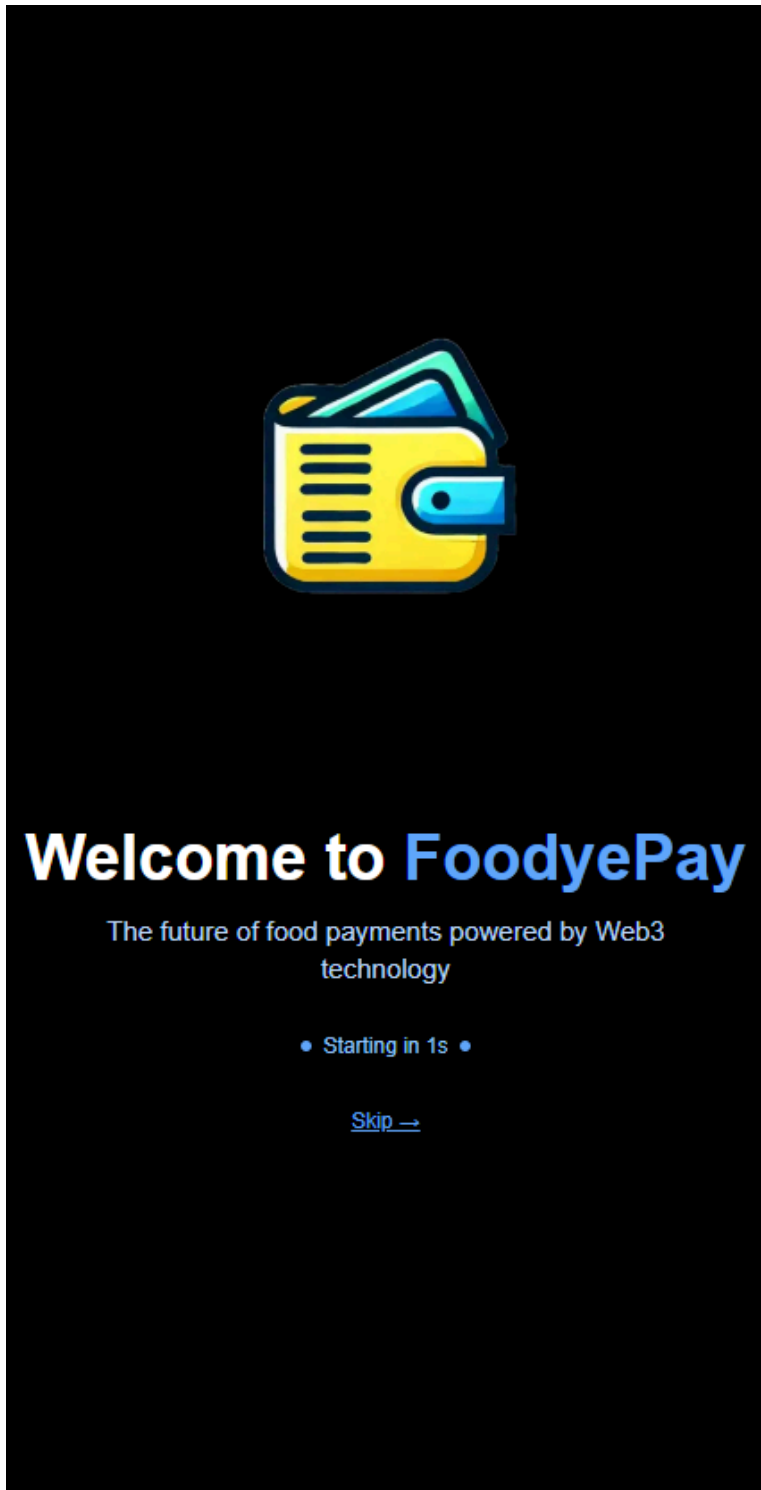
Tapping the FoodyePay icon from the home screen opens a polished Web3-powered welcome screen, reinforcing brand identity and creating an app-like native experience.
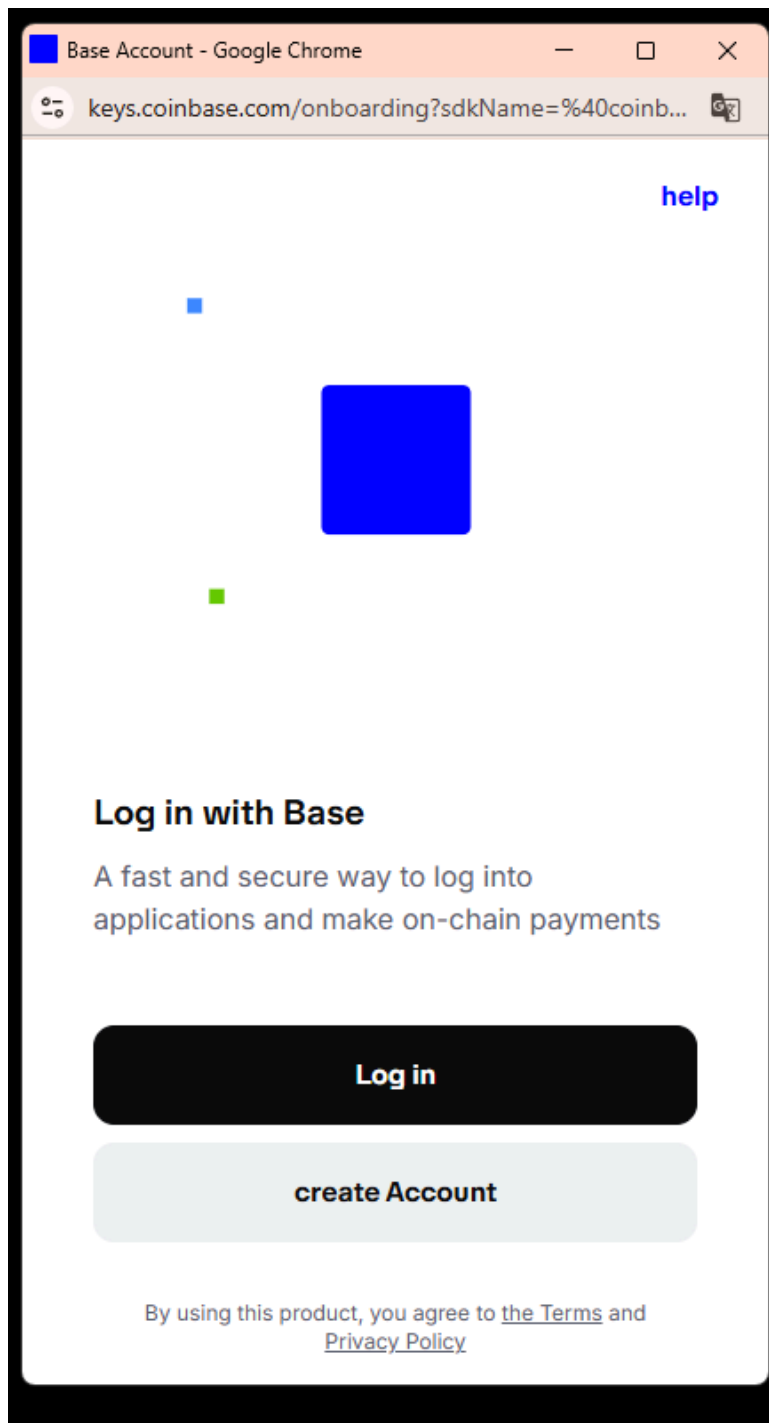
First-time users complete onboarding with a single action: connecting a Coinbase Smart Wallet, making Web3 payments accessible with no setup complexity.

Users are redirected to Coinbase's official Smart Wallet login, ensuring secure, account-level authentication before performing any on-chain payments. FoodyePay never accesses, stores, or controls any user assets — all keys and funds remain fully managed by Coinbase.

Register on FoodyePay

Choose your role

[🍽 Diner] [🏪 Restaurant]

First Name *

Last Name *

Gmail (no @) | @gmail.com

1 + [ ] [ ] [ ]

Send Verification Code

Your Smart Wallet:
0xF2675D28373A44fc90B5EFe38f0903aDc2a5191B

After users successfully authenticate with their Coinbase Smart Wallet, they can register on FoodyePay by selecting their role (Diner or Restaurant) and providing basic contact information. Wallet addresses are detected automatically — no private keys or sensitive data ever touch our servers.

FoodyePay sends a verification code and displays the user's connected wallet address, confirming identity + wallet ownership before entering the dashboard.

Diner Dashboard

Welcome to FoodyePay, Ken!
Your Web3 food payment dashboard
User ID: 73503a01-2e1e-4397-bc1c-2d32e63c64fd

Portfolio   OxF267...191B

OxF267...191B
OxF267...191B · 0.0056 ETH

Wallet

Disconnect

FOODY Balance   24h Change
Foodye Coin   +1.23%

898,996,593.16 FOODY
$109,123.26 USD

Real-time Price $0.0001214
Data Source   GeckoTerminal API

Scan To Pay | Send to Friend | Transaction History | My Rewards

Buy 0.0   ETH   **Buy**

Swap   ⚙

Sell
0.0   ETH ⌄
                    Balance: 0.00558714 **Max**

Buy
0.0   USDC ⌄
                    Balance: 150.172252

Swap

Complete the fields to continue

This is the main FoodyePay dashboard, where users see their FOODY balance, make payments, transfer tokens, check rewards, and swap USDC to FOODY directly through Coinbase Smart Wallet.
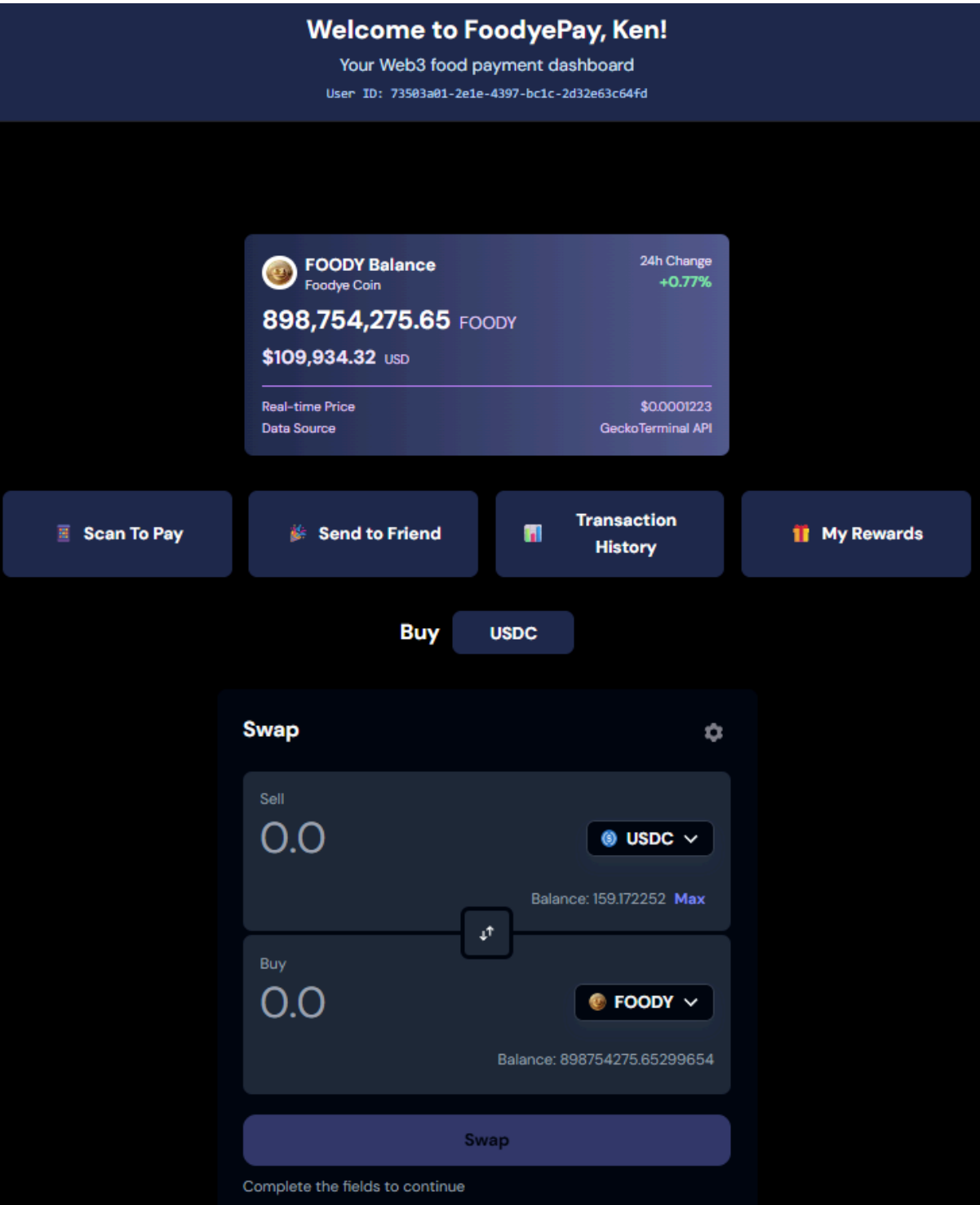
This is the FoodyePay Diner Dashboard — users can view their live FOODY balance, check real-time token value, and perform instant USDC⇄FOODY swaps directly through Coinbase Smart Wallet, all in a single Web3 payment hub.
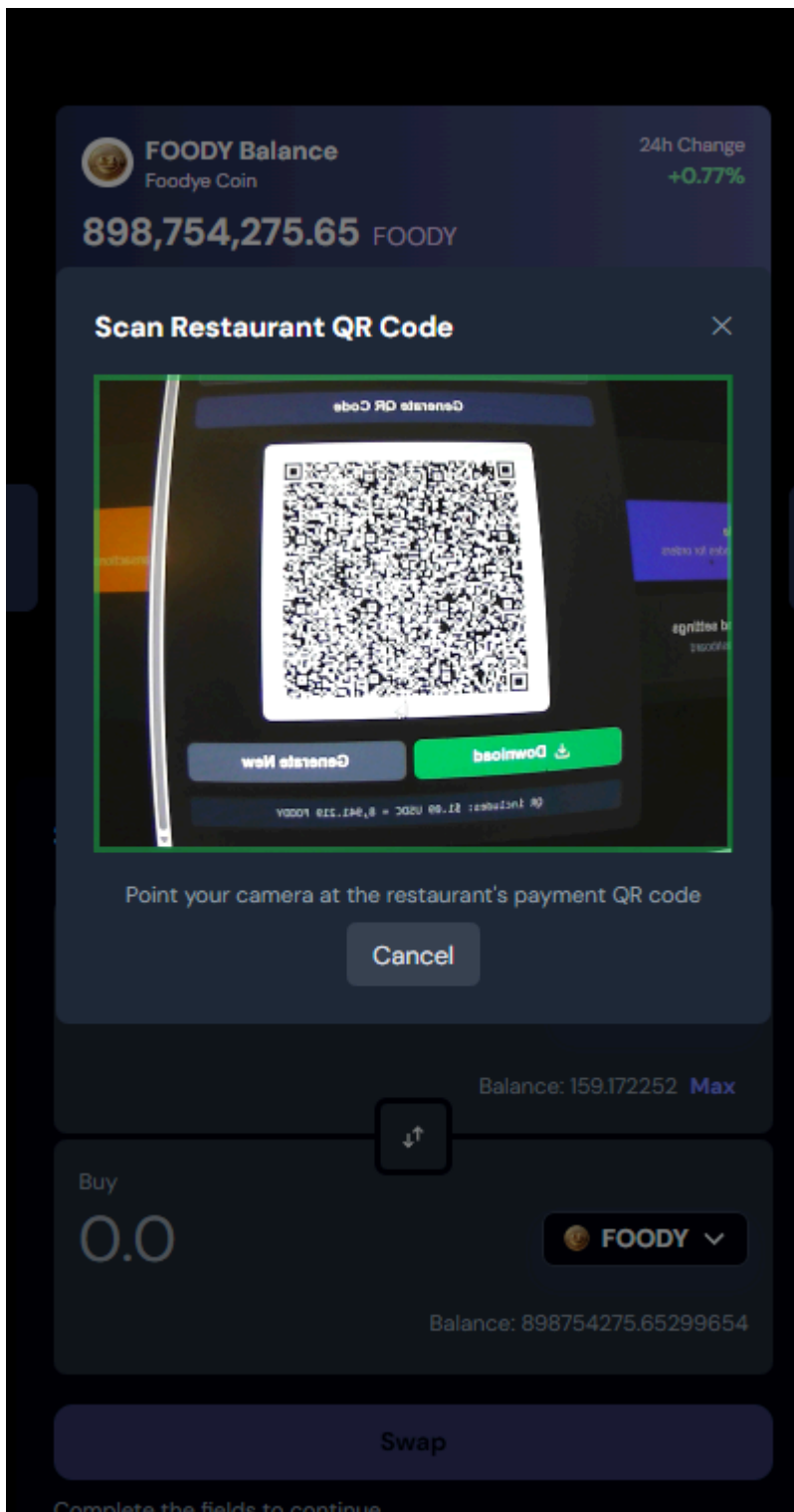
The "Scan to Pay" feature allows diners to scan the restaurant's unique FoodyePay QR code to initiate an instant, on-chain payment using their Coinbase Smart Wallet — no intermediaries, no app downloads, just direct Web3 settlement.
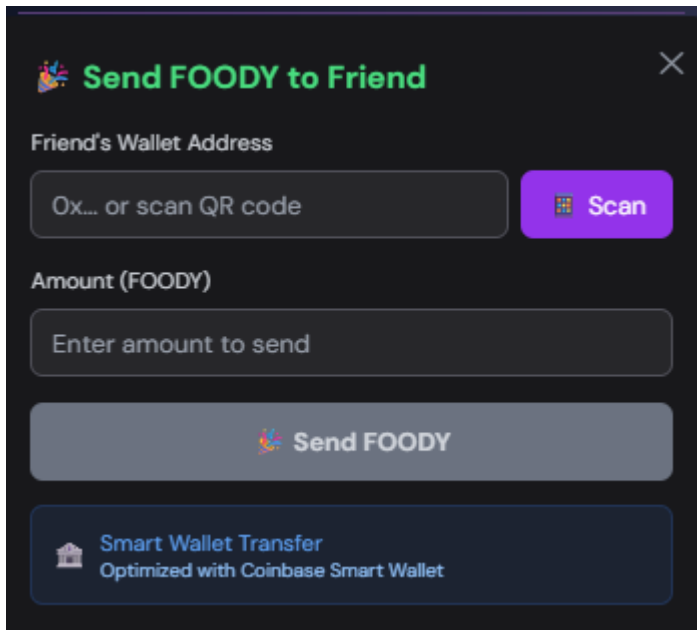
Users can instantly send FOODY tokens to friends via Smart Wallet transfer — fast, gas-optimized, and fully on-chain.
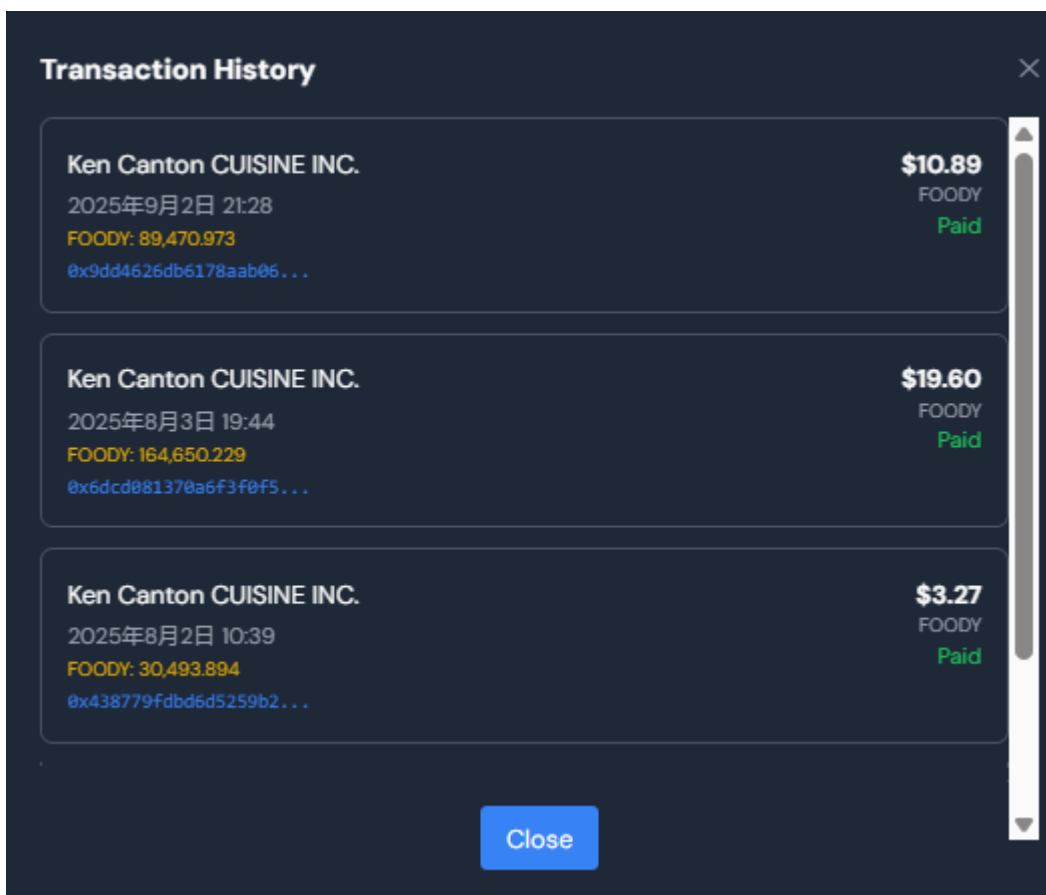
Every transaction is recorded on-chain, giving diners and restaurants full transparency, traceability, and proof of payment.

FoodyePay rewards users with on-chain incentives — every action, from registration to payment, earns FOODY tokens directly to their wallet.

For Restaurants

Restaurant onboarding uses a two-step verification process — first, a fuzzy match against Google Maps data to confirm business authenticity.

FoodyePay automatically retrieves verified business details (name, address, rating) from Google Maps, ensuring legitimate restaurant registration.
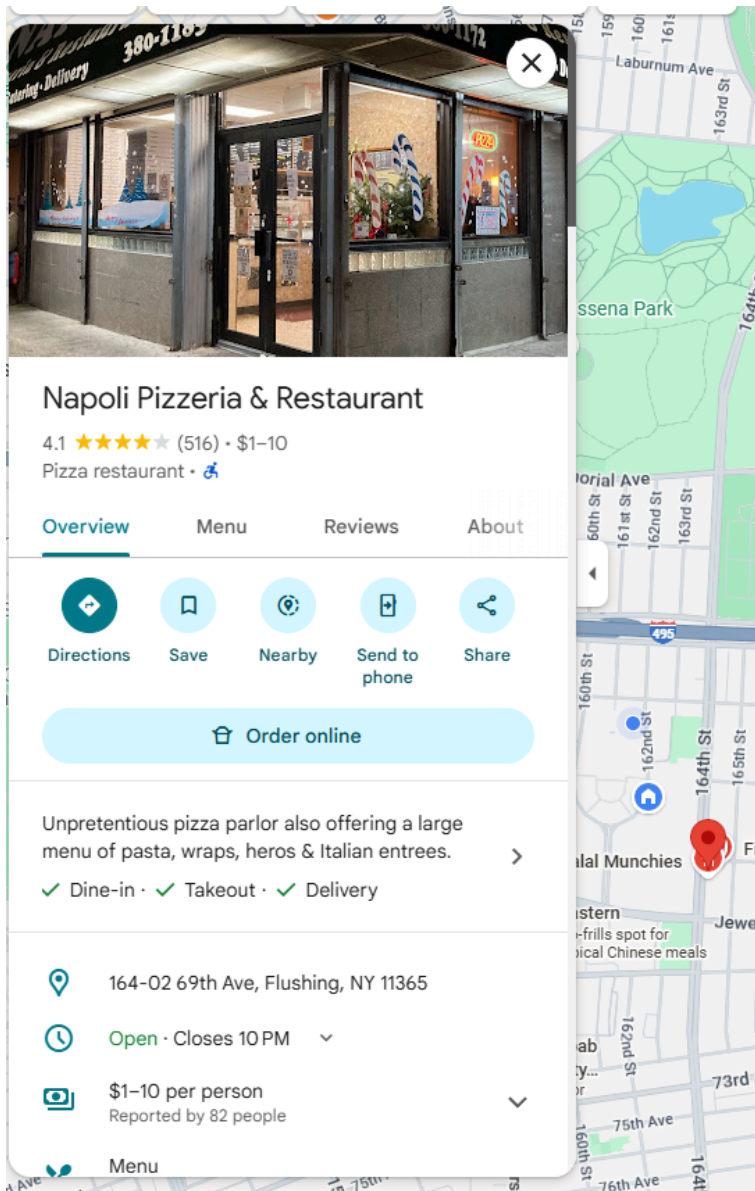
From Google Maps
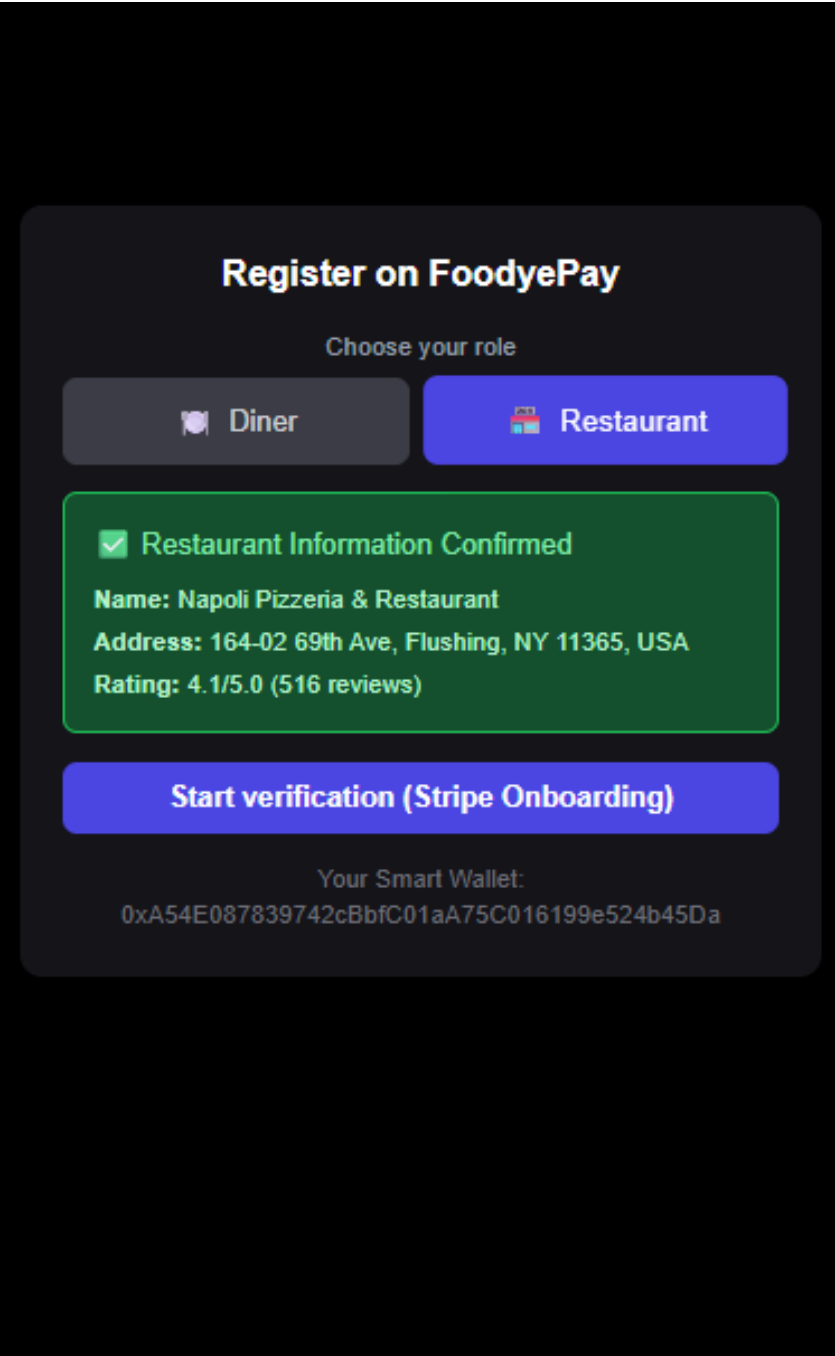
Step 1 complete — the restaurant's business identity is verified via Google Maps before moving to financial verification.

Register on FoodyePay

Choose your role

Diner　　　　　**Restaurant**

☑ Restaurant Information Confirmed

Name: Napoli Pizzeria & Restaurant

Address: 164-02 69th Ave, Flushing, NY 11365, USA

Rating: 4.1/5.0 (516 reviews)

Start verification (Stripe Onboarding)　　**Return to onboarding**

Account: acct_1ST5QZK0FdBl19UO

Refresh status

Status: pending

Your Smart Wallet:
0xA54E087839742cBbfC01aA75C016199e524b45Da

Step 2 begins — Stripe onboarding is used for secure KYC and payout verification, ensuring compliant restaurant payments.

FoodyePay Technology, Inc.
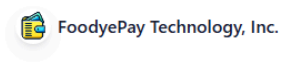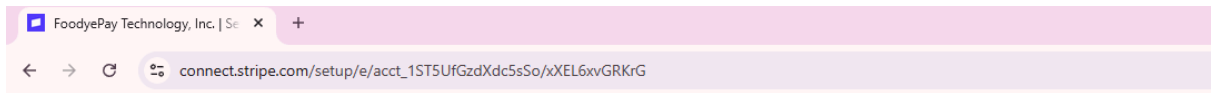
FoodyePay Technology, Inc. partners with Stripe for secure payments and financial services.

← Return to FoodyePay Technology, Inc.

Let's get started

Fill out a few details below.

Email address

[   ]

[**Continue**]

Powered by **stripe** ⓘ

Contact

Terms

Privacy

English (US) ⇕

FoodyePay integrates with Stripe Connect, enabling restaurants to complete KYC verification and securely receive USD payouts directly to their bank accounts.

Restaurants Dashboard

The Restaurant Dashboard provides a unified control center — allowing merchants to generate payment QR codes, manage Web3 transactions, and handle fiat payouts via Stripe Express.
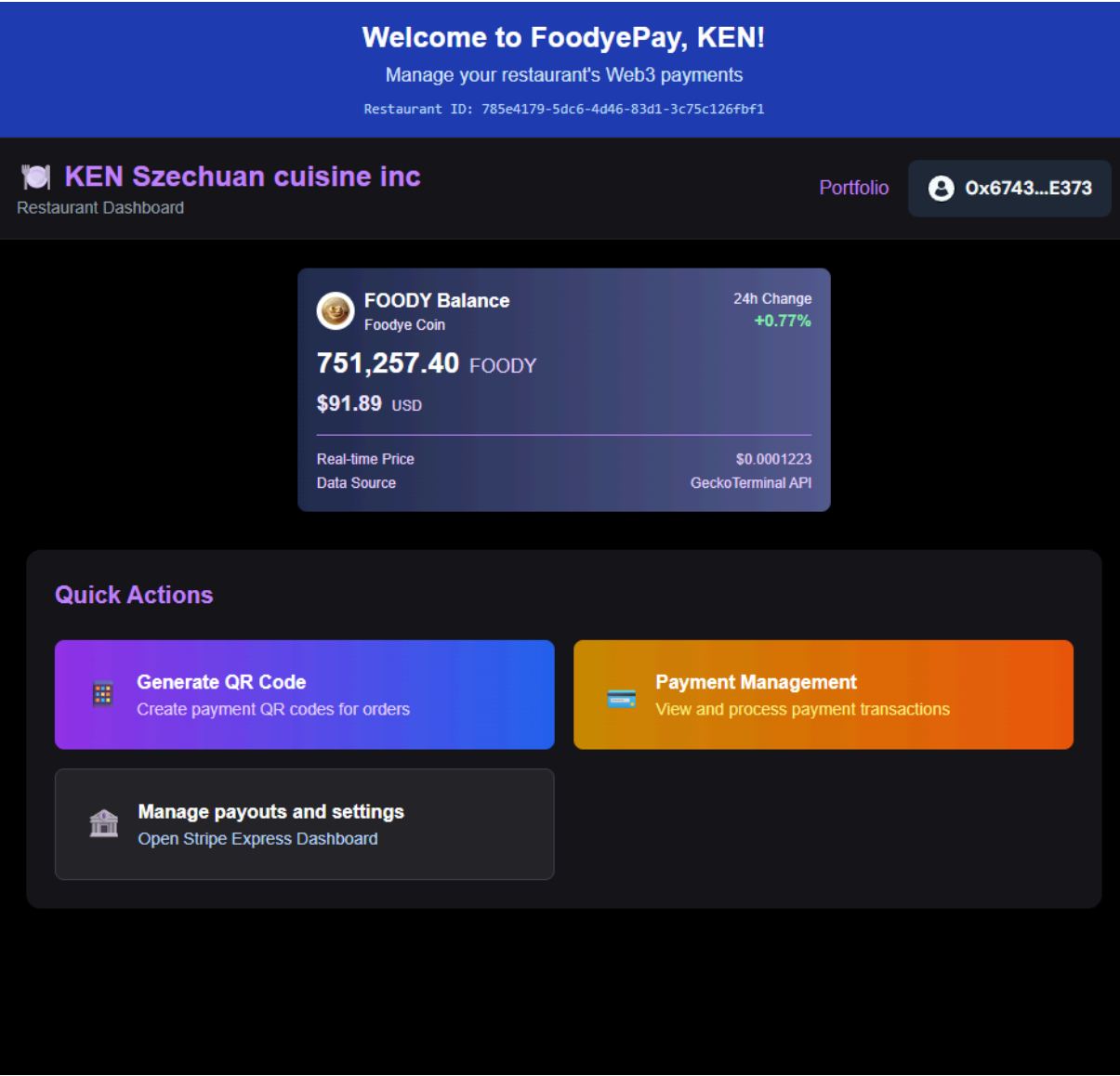
Welcome to FoodyePay, KEN!

Generate Payment QR Code ✕

Amount (USDC) *

    1

Payment

Subtotal:	$1.00 USDC
Tax (8.875%):	$0.09 USDC
Total:	**$1.09 USDC**

😋 FOODY Equivalent

Subtotal:	8,202.95 FOODY
Tax:	738.27 FOODY
Total:	**8,941.219 FOODY**

Rate: 1 USDC = 8,202.953 FOODY

Order ID *

    123

Table Number (Optional)

    Table 1

Generate QR Code

Restaurants can generate instant payment QR codes, automatically calculating tax and converting USD to FOODY Coin in real time via Uniswap V3.

Welcome to FoodyePay, KEN!

😊 FOODY Equivalent

Subtotal:	8,202.95 FOODY
Tax:	738.27 FOODY
Total:	**8,941.219 FOODY**

Rate: 1 USDC = 8,202.953 FOODY

Order ID *

123

Table Number (Optional)

Table 1

Generate QR Code

⬇ **Download**   **Generate New**

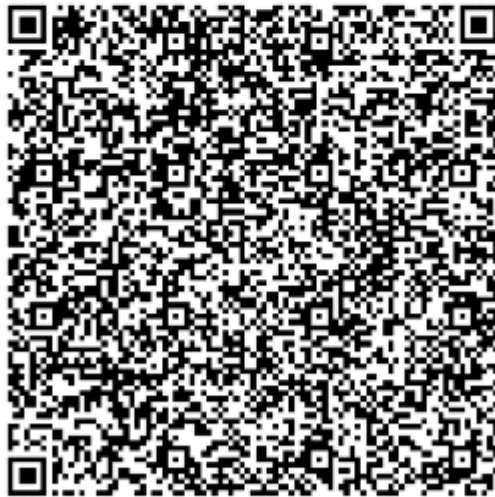QR includes: $1.09 USDC = 8,941.219 FOODY

Each payment QR code encodes full transaction details — amount, tax, and FOODY Coin equivalent — allowing diners to scan and complete secure on-chain payments in seconds.

4:26 ✕ ▪◀ 71° • 🔒 ✖ 📶 ⅶ 98% 🔋.

Welcome to FoodvePav, Ken!

Ken Canton CUISINE INC.
150-30 71st Ave, Flushing, NY 11365
foodyecoin01@gmail.com
1-718-888-8888

📋 **Order Details**

Order: 1002
Table: N/A

💰 **Payment Details**

Subtotal: $1.00 USDC
Tax: $0.09 USDC

Total: $1.09 USDC
FOODY: 9,156.569 FOODY

📊 **Tax Info**

8.875% (NY)

⏱️ **Timestamps**

Created: 8/1/2025, 4:25:56 PM
Scanned: 8/1/2025, 4:26:17 PM

| Cancel | Confirm & Pay |
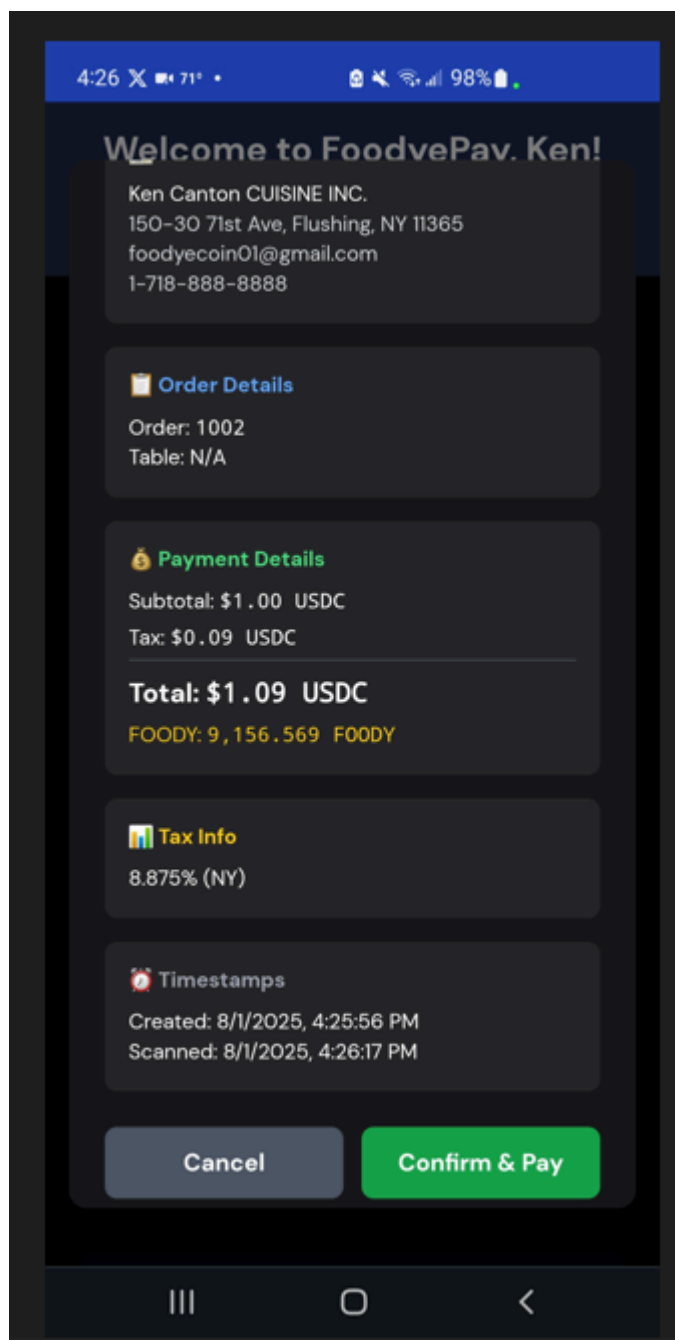
Diners can review full payment details — subtotal, tax, FOODY Coin equivalent, and timestamps — before confirming secure on-chain payments with a single tap.

Payment Management

FOODY Amount: 18100.20 FOODY   Payment Method: FOODY

Transaction: 0x6dcd081370a6f3f0f580a8d5b857855680f3529535b81ae80a6e867de772da92

Payment #12345
Harriette • 8/2/2025, 9:16:10 PM
Restaurant: Ken Canton CUISINE INC.

✅ PAID

$2.18

FOODY Amount: **18313.14 FOODY**   Payment Method: **FOODY**

Transaction: 0x7814da82ec896b98e0c2c6f4abebd8db2af4c35a32d8feea458ecfe19583f4fc

---

Payment #123456
Ken • 8/2/2025, 10:39:17 AM
Restaurant: Ken Canton CUISINE INC.

✅ PAID

$3.27

FOODY Amount: **30493.89 FOODY**   Payment Method: **FOODY**

Transaction: 0x438779fdbd6d5259b2cd38baff245bbb3a2c09a791fa95ab35c9f0cf37e57e1f

---

Payment #0123
Ken • 8/2/2025, 4:57:19 AM
Restaurant: Ken Canton CUISINE INC.

✅ PAID

$2.42

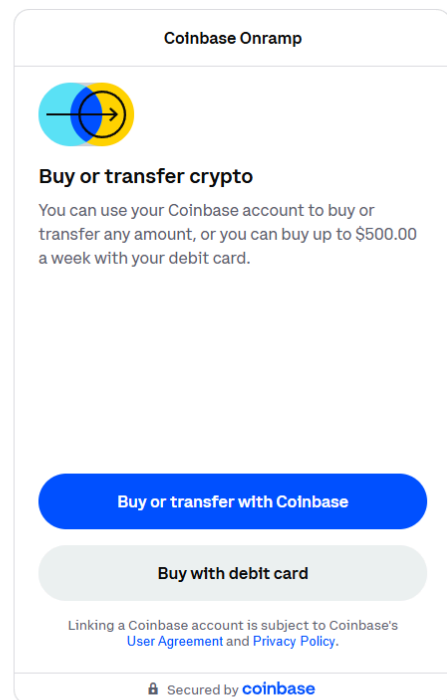FOODY Amount: **20329.26 FOODY**   Payment Method: **FOODY**

Transaction: 0xa61948f071610e1b5661c9004ffcb1c158bd2ee00fcd2a9fb4c8527ee1914e7f

---

Restaurants can manage all payments in one place — viewing real-time transaction records, FOODY Coin amounts, and statuses, with each payment verifiable on-chain.
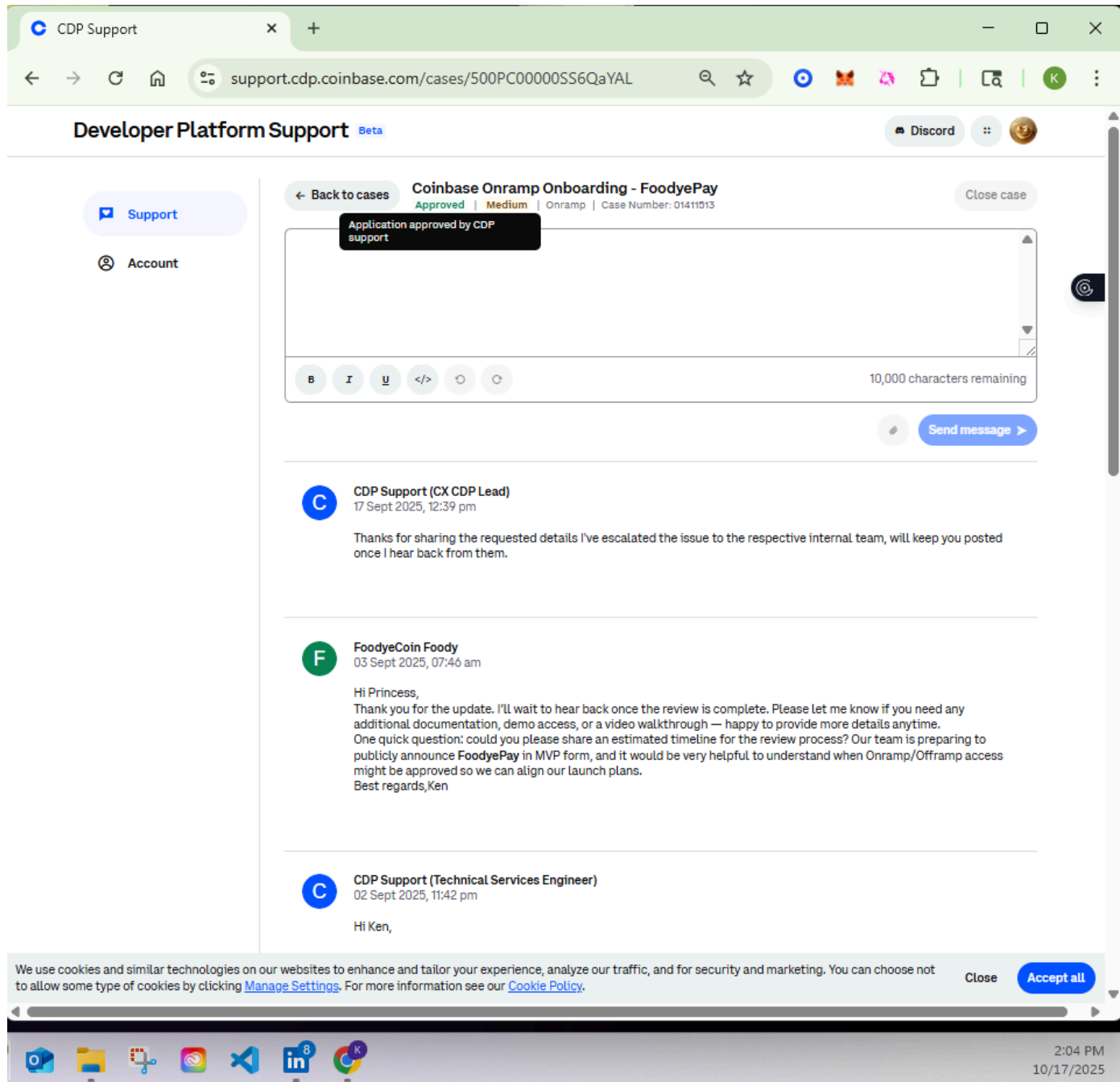
Fiat Onramp Integration (Final Section)
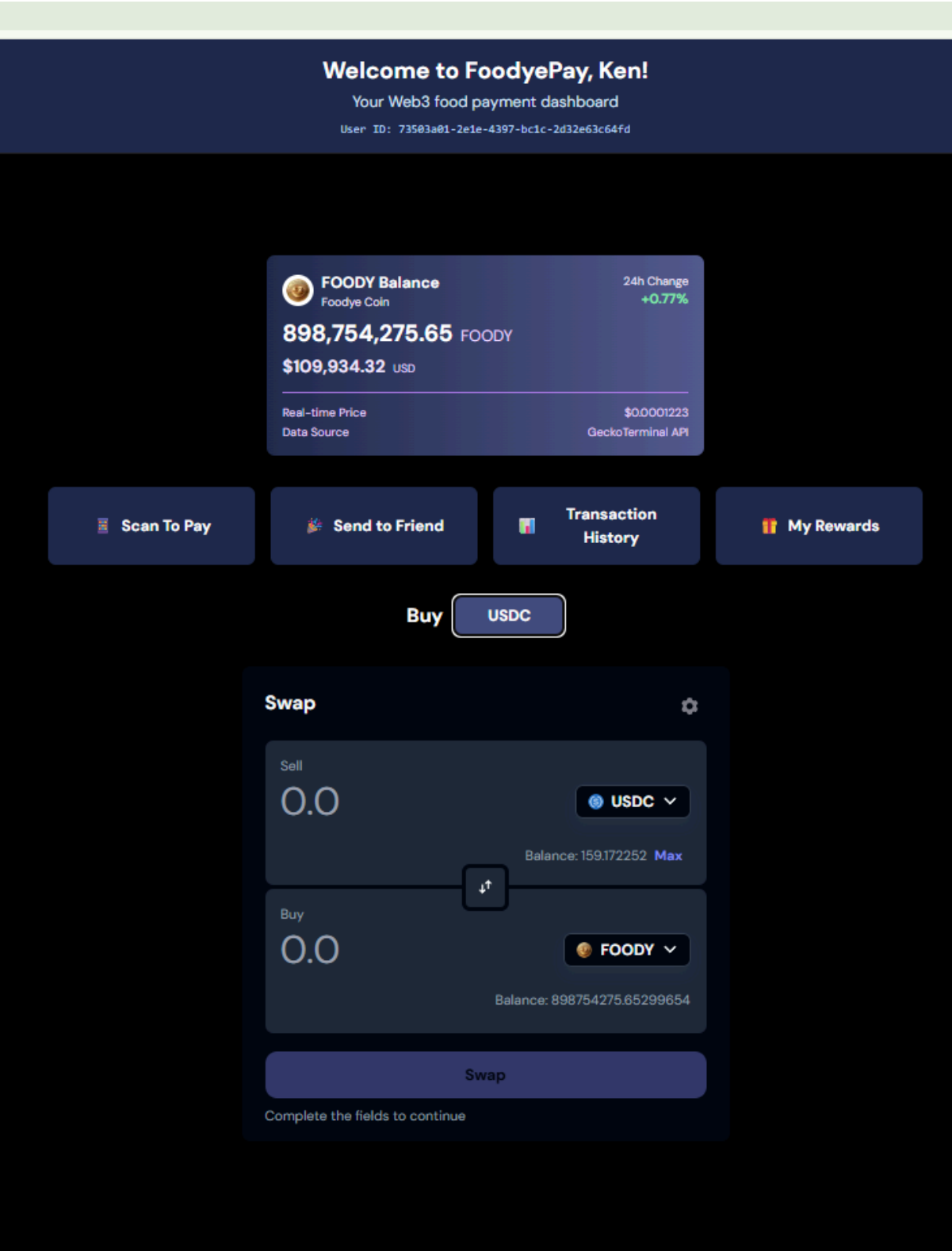
Once users click "Buy USDC", they are securely redirected to Coinbase Pay, where they can complete verified transactions under Coinbase's regulated infrastructure.

FoodyePay Onramp   ×   FoodyePay   ×   Coinbase Onramp | Coinbase O   ×   +

pay.coinbase.com/landing?defaultAsset=USDC&defaultNetwork=base&sessionToken=MWYwYzBjZTItZTUxMy02OGE0LWJmODAtOWU4YWZINGY5ZGRh

Coinbase Onramp

Buy or transfer crypto

You can use your Coinbase account to buy or transfer any amount, or you can buy up to $500.00 a week with your debit card.

Buy or transfer with Coinbase

Buy with debit card

Linking a Coinbase account is subject to Coinbase's
User Agreement and Privacy Policy.

🔒 Secured by coinbase

Purchased USDC can then be seamlessly swapped for **FOODY Coin**

Integration Verified:

FoodyePay's Coinbase Onramp integration has been officially **approved by the Coinbase Developer Platform (CDP) team(Case Number: 01411513)**, confirming compliance with Coinbase's API standards and operational requirements for fiat-to-crypto transactions.

# Decentralized Exchange, DEX
Uniswap
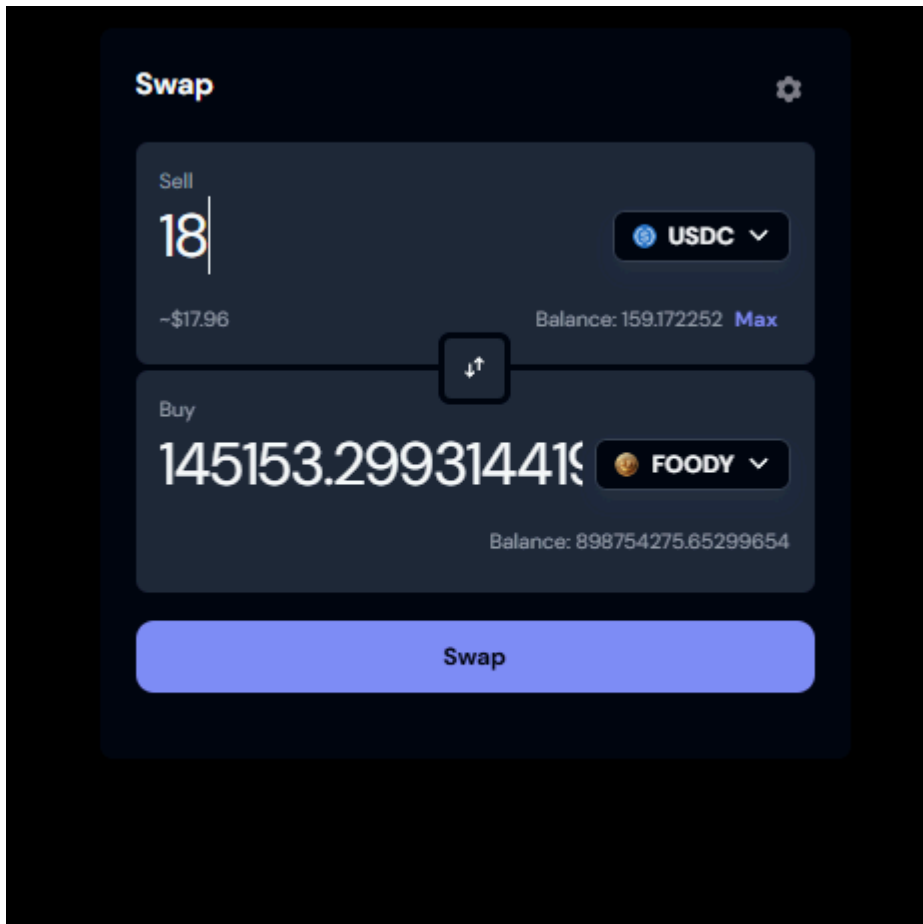
Purchased USDC can then be seamlessly swapped for **FOODY Coin** within FoodyePay's dashboard **via Uniswap V3**, powering real-time food payments between diners and restaurants.
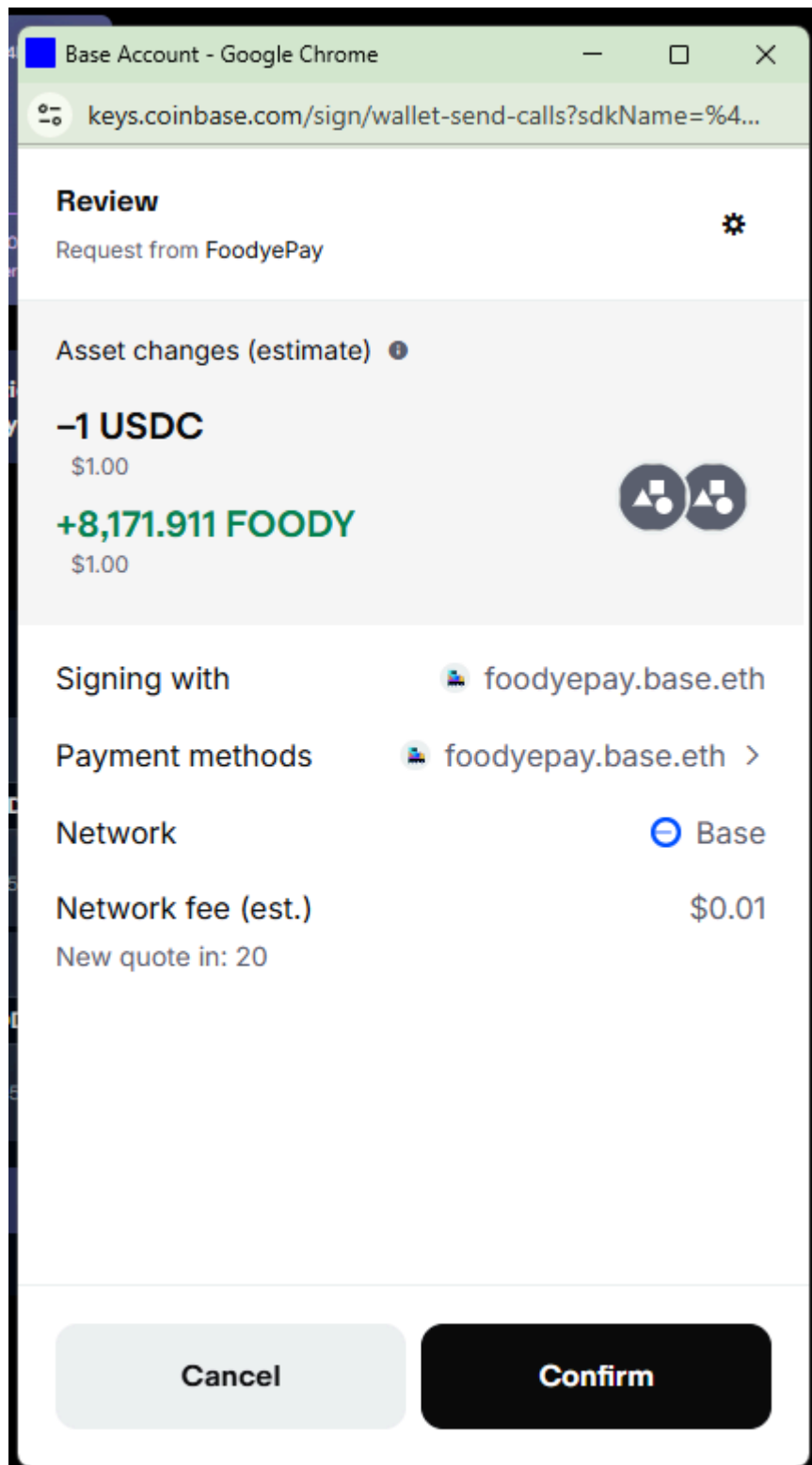
Once users swap **USDC for FOODY Coin via Uniswap V3**, the transaction is securely executed through **Coinbase Smart Wallet** on the **Base Network** — ensuring full transparency and self-custody.
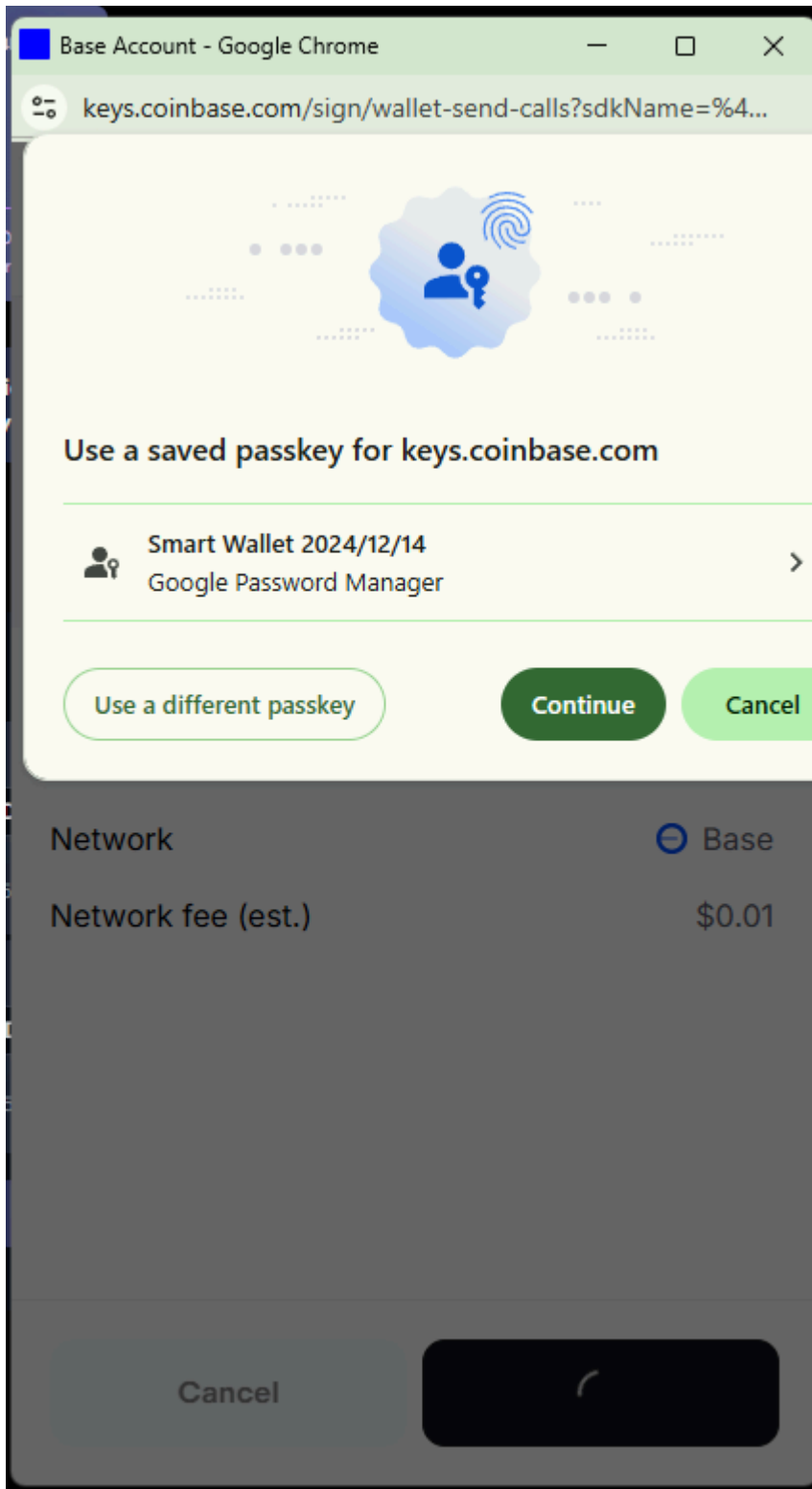
Each transaction requires user confirmation through Coinbase's **passkey authentication**, providing a Web2-smooth but Web3-secure experience.
The settlement is recorded on-chain, with minimal network fees (~$0.01), and immediately reflected within the FoodyePay dashboard as a **successful on-chain payment**.
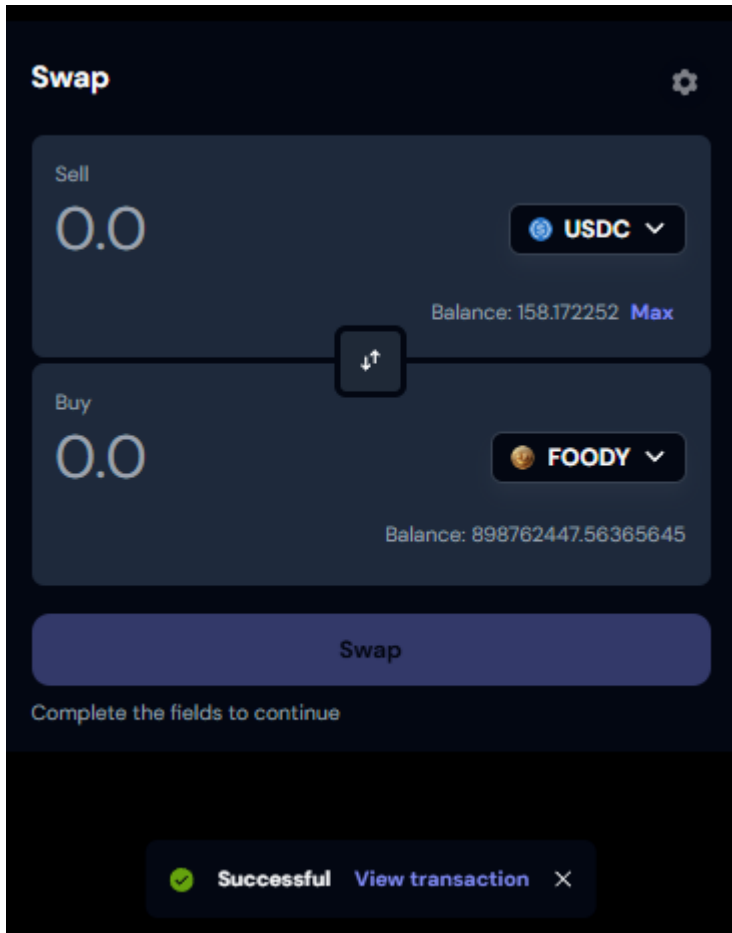
Every transaction made through FoodyePay is visible, traceable, and cryptographically verified.

USDC

Balances $158.20

0xF267...191B	$158.20
Base Account	158.172 USDC

Activity

	Swapped	+8,171.911 FOODY	Nov 13, 2025, 04:03
	USDC →	1 USDC	PM
	Foodye Coin		

"Every transaction made through FoodyePay is visible, traceable, and cryptographically verified — all while remaining fully **non-custodial**, ensuring users always retain complete control of their assets.

FoodyePay never holds user funds — all payments are executed directly through **Coinbase Smart Wallet** and settled securely on the **Base blockchain**, maintaining full user custody and verifiable transparency.

This is the foundation of trust for next-generation payments."