

x402

x402 is an open, neutral standard for internet-native payments. It absolves the Internet's original sin by natively making payments possible between clients and servers, creating win-win economies that empower agentic payments at scale. x402 exists to build a more free and fair internet.

[Read x402 Foundation Announcement](#)

Last 30 Days

75.41M

Transactions

\$24.24M

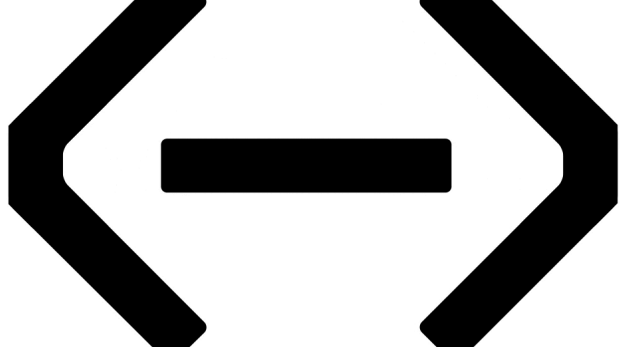
Volume

94.06K

Buyers

22K

Sellers



→ Accept payments with a single line of code

```
app.use(paymentMiddleware({
  "GET /weather": {
    accepts: [...], // As many networks / schemes as you want to support
    description: "Weather data", // What your endpoint does
  },
}));
```

That's it. Add one line of code to require payment for each incoming request. If a request arrives without payment, the server responds with HTTP 402, prompting the client to pay and retry.

MEET OUR MEMBERS



TRUSTED BY

 alchemy

 aws

 CLOUDFLARE

 Messari

 Nansen

 Quicknode

 stripe

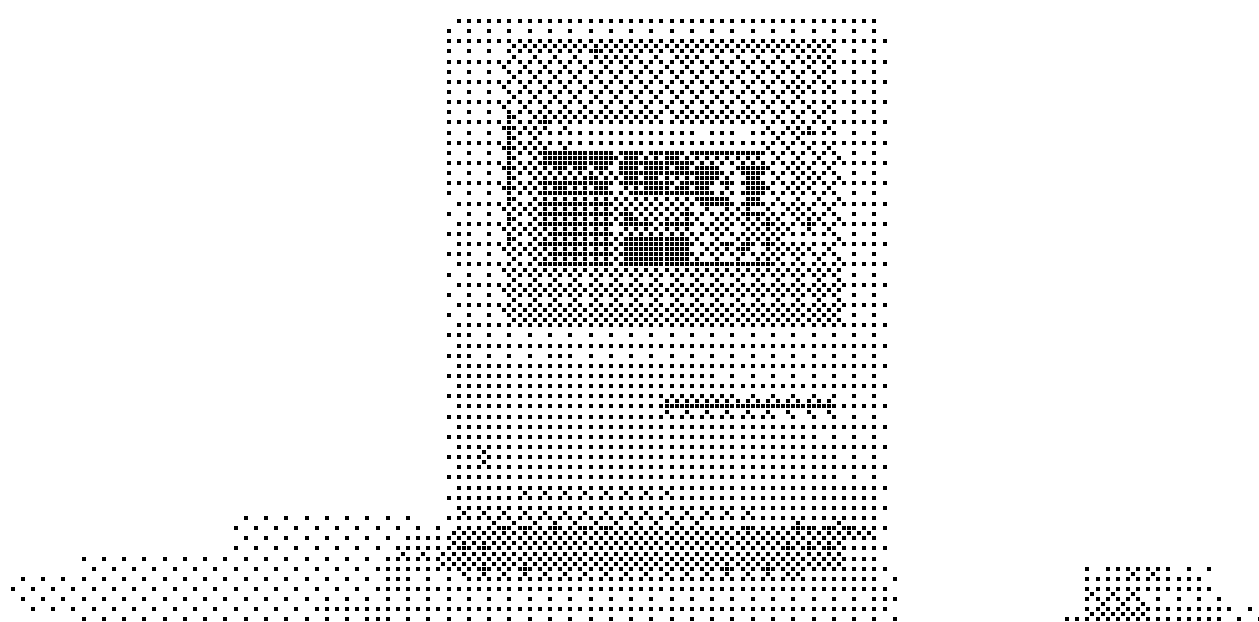
 Vercel

 eWorld

ABOUT x402

Payments on the internet are fundamentally flawed.

Filling out a form is a human behavior that doesn't match the programmatic nature of the internet. It's time for an open, internet-native form of payments. Payments that are amazing for humans and AI agents.



HTTP-Native

It's built-in to the internet.

x402 is built-in to existing HTTP requests, with no additional communication required.

It's how the internet should be: open, free, and effortless.



Zero protocol fees

x402 is free for the customer and the merchant—just pay nominal payment network fees



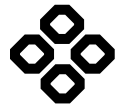
Zero wait

Money moves at the speed of the internet



Zero friction

No accounts or personal information needed



Zero centralization

Anyone on the internet can build on or extend x402



Zero restrictions

x402 is a neutral standard, not tied to any specific network

THE NEW WAY

We need a new way to transfer value on the internet...

The old way of doing payments is barely working for a human world, let alone an agentic future. x402 does in moments what existing systems can't do at all.

The old way

1. Create account with new API provider

Time consuming setup

x402



Easy access to overpayment

Prepaid commitment → overpay or run out of funds

4 Manage API key

Security risk → must store and rotate keys

5 Make payment

Slow transactions, chargebacks, fees

With x402

1. AI agent sends HTTP request and receives 402: Payment Required

No account setup, instant onboarding

2. AI agent pays instantly with stablecoins

No signups or approvals required

3. API access granted

No API key management and related security risks

...so it's time to start building something better

Join a global community of thousands of builders contributing to an open codebase, faster

financial system, and freer internet.

[Learn how to get started](#)

FAQs

What is x402 used for?



x402 enables instant, low-cost payments for digital services. It's designed for API monetization, agentic commerce, paywalled content, and any scenario where traditional payment methods are too slow or expensive.

Is x402 production ready?



How do I integrate x402?



What blockchains does x402 support?

