**ARWEAVE**

**Introducing the open web hackathon**
Build the new web and get $200 ETH for writing an open source permaweb app! 🚀

# The backbone of the permaweb.

Arweave connects those with disk space to spare, with others that need dependable data storage. This system offers unparalleled levels of data replication and security for users, as well as financial incentives for participants in the network, all while cutting out the middleman.

**Start mining now**

**Read the yellow paper here**
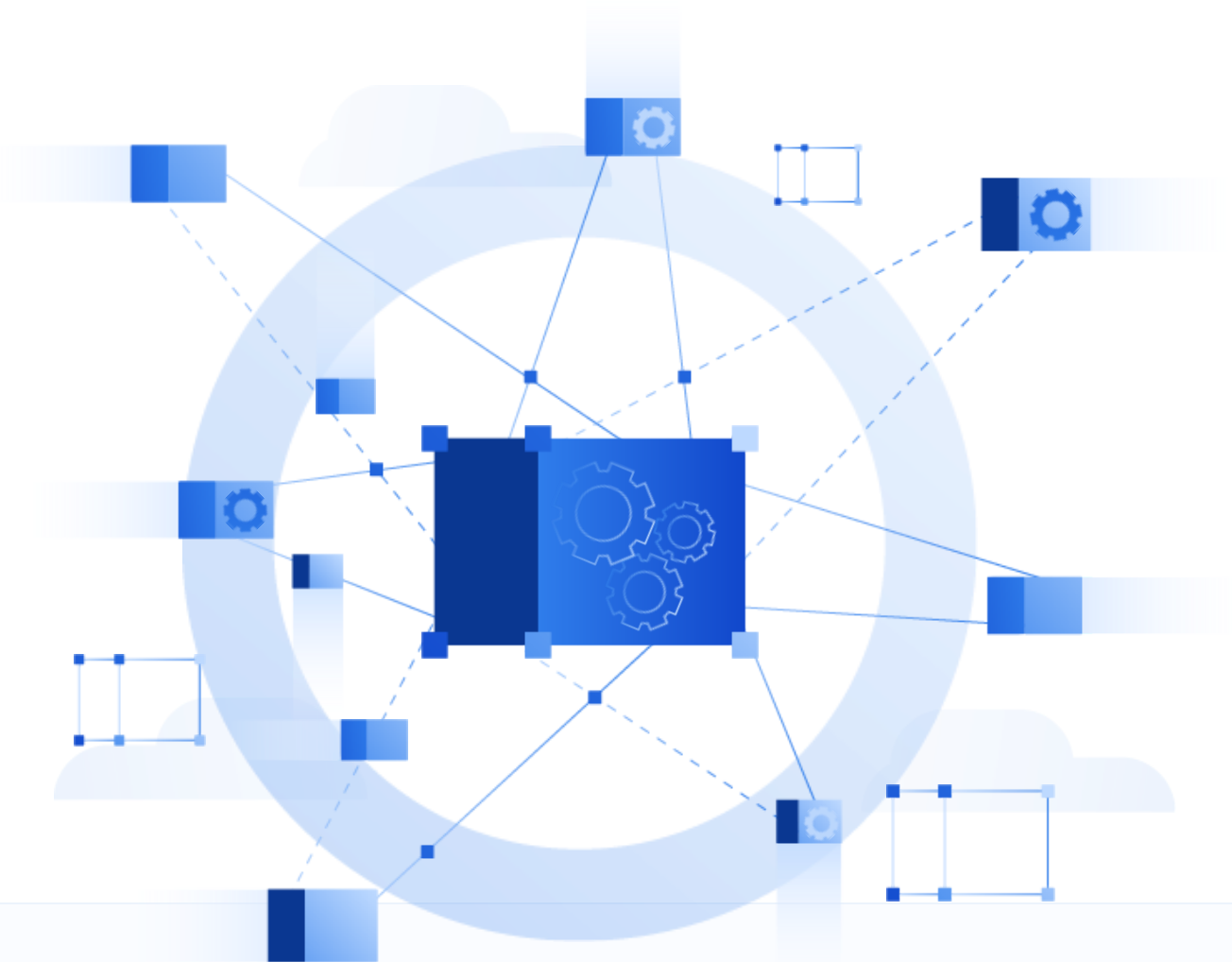
**ARWEAVE**

## The new web. Truly permanent.

Developed by leading scientists and engineers in distributed systems, the blockweave offers true data permanence by utilising an entirely new consensus algorithm, proof of access. The blockweave is able to store data permanently, on-chain, like no other system.

**Pay once, store forever?**
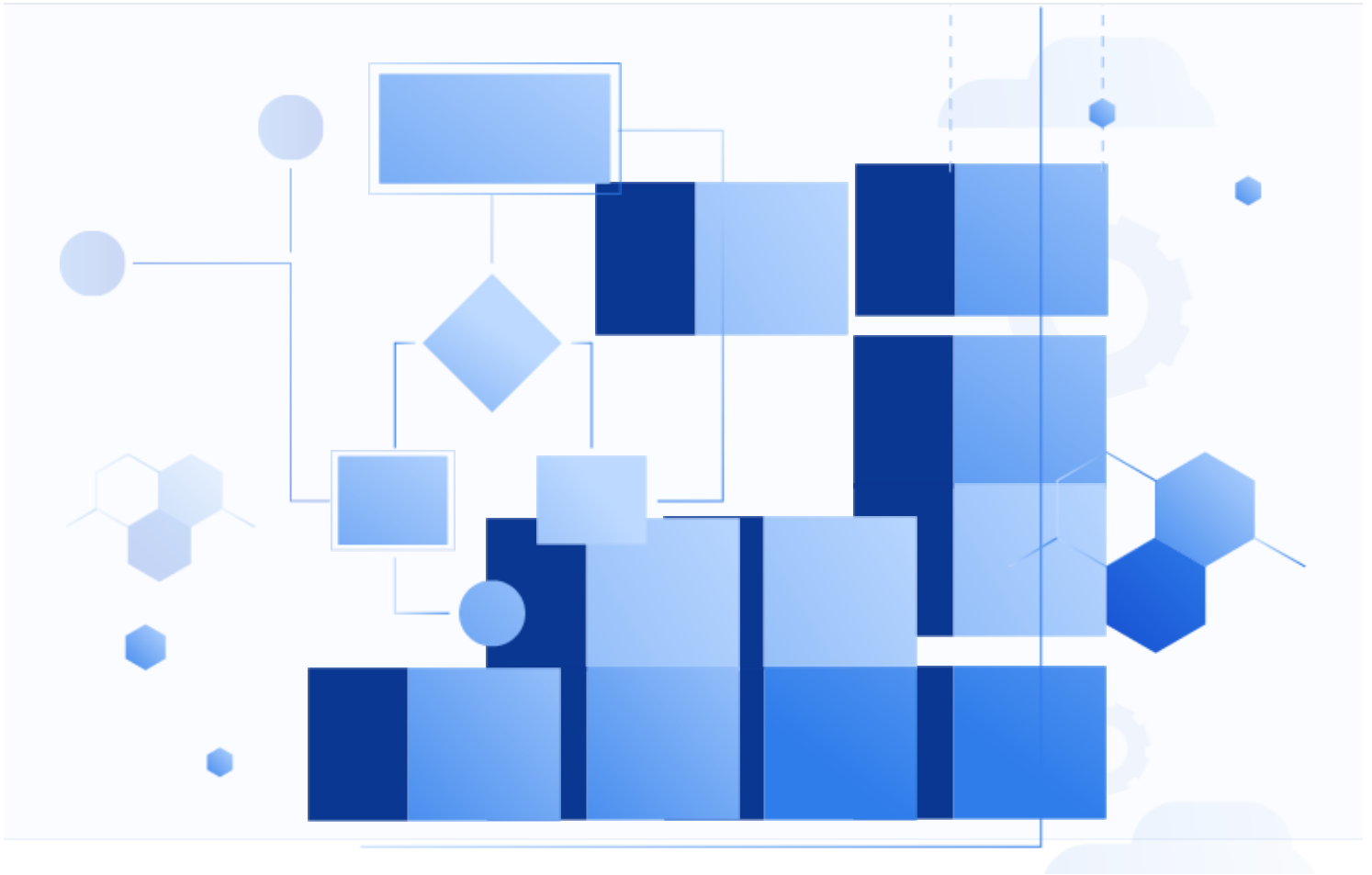
# Cooperation through incentives.

By rewarding the crowd for hosting web pages, Arweave encourages participants to compete to create as many copies of your website as they can. This new algorithm provides immense safety in numbers for your data, while drastically decreasing the energy wastage associated with typical blockchain systems.

**ARWEAVE**



# Truly open source, democratically governed.

Arweave is a totally open source platform built from the ground up to empower our community of developers, miners, and archivists to forge the next web.

Decentralised content policies give miners to the tools to secure the network, moderate content, and promote a healthy ecosystem for the common good.

**Join us on Discord**

**Read about moderation tools**

# Switch to the permaweb

Level up now

**ABOUT ARWEAVE**                    **GET STARTED**

About us                              Start mining

FAQs                                  Arweave JS

Report a link                         Arweave Deploy

**DOCUMENTATION**

Yellow paper

API docs

Developer docs

Deploy an app

# Stay up to date with Arweave

| ✉ Enter your email |
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# Don't let your sources and references fail you

Let the permaweb safeguard your valuable web links

**Start archiving now**

**Read the guide**

☰

# The web is failing you

From journalists, to academics, to legal professionals, we all depend on reliable citations for our work. The traditional web is full of broken links and pages with ever-changing content. The Arweave's blockchain-based permaweb solves these problems once and for all: providing secure, reliable archiving of your sources with bullet-proof cryptography and hundreds of distributed backups.

**Legal**

**ARWEAVE**

your cases using the permaweb.

Find out more



## Journalism

Set the new standard in journalism by arming yourself
with the tools of truth. Never let another source
disappear.

Find out more



## Research

Your research is timeless, but 98.4% of links don't work
after 20 years. Make your research truly verifiable by
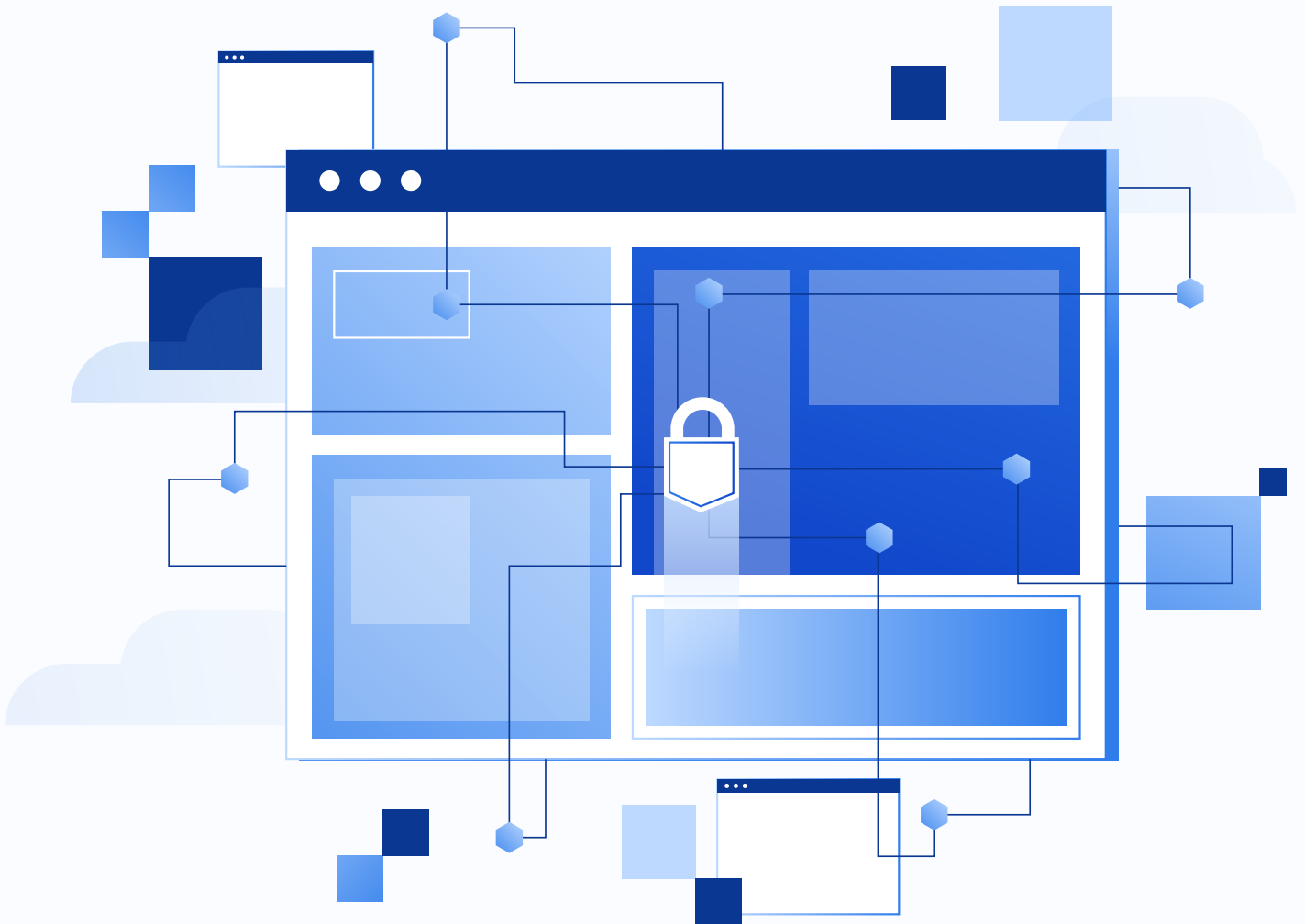archiving your web citations on a blockchain.

Find out more

**ARWEAVE**

cryptography. Get started for free.

Arweave uses an improved blockchain to cryptographically entangle your web pages and documents, making modification or removal entirely impossible. Arweave's permaweb is the only system to offer you hundreds of backups and unbreakable cryptography for all of your important links and references.

**Start archiving now**

**ABOUT ARWEAVE**

The Permaweb

**GET STARTED**

Get the wallet

**ARWEAVE**

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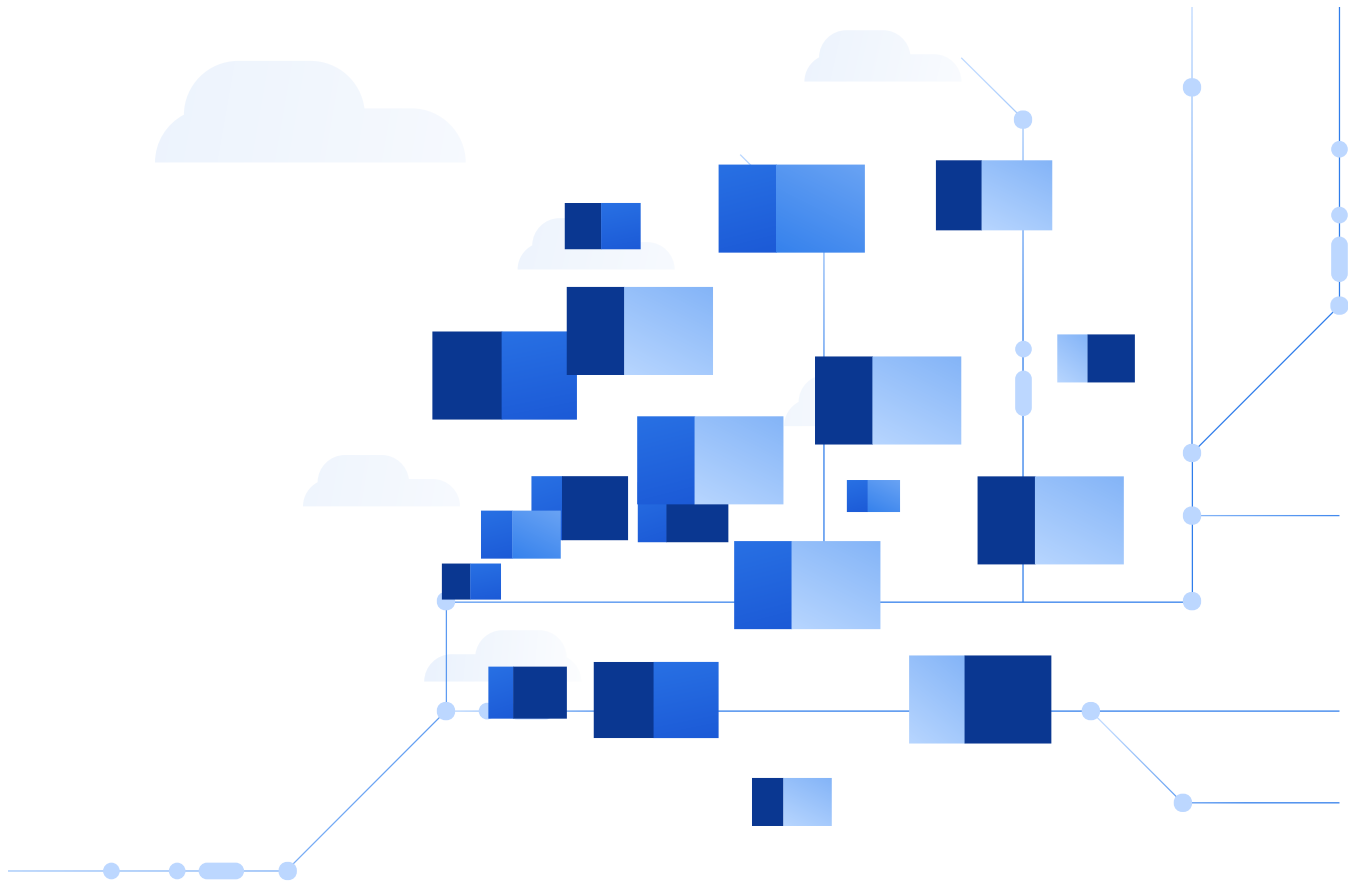
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# Introducing the permaweb

**Welcome to Arweave**: The web you can own and run. Arweave enables you to permanently host your web apps and pages, simply and quickly.

**Deploy a page now**

**Become a miner**

**ARWEAVE**

The traditional web and its data storage systems are fragile and liable to data loss. Now, Arweave's permaweb enables you to build websites that live forever on a smart blockchain, all while keeping costs low and speeds high.

**How it Works**

**Moderation tools**

**ARWEAVE**

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The web is full of broken links, ever-changing information, and monolithic data warehouses. By centralising ownership and control of the web in the hands of just a few, we have lost control of it entirely. Arweave gives the web back to you.



## Own a piece of the new web.

Put your unused storage space to work. Earn Arweave tokens by serving the permaweb.
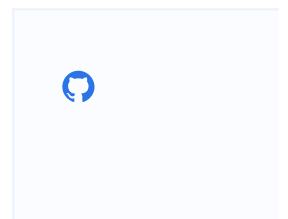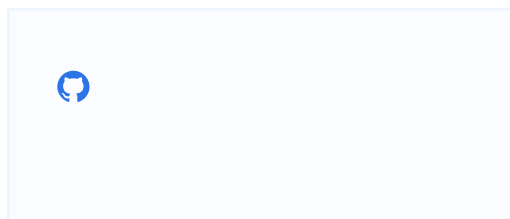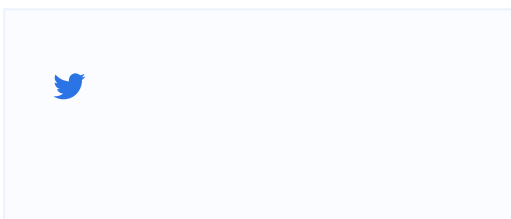
**Become a miner**

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# Latest from the team

Here's what we've been writing, coding, and talking about recently.

**ARWEAVE**

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5 days ago

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8 days ago

@ArweaveTeam

8 days ago

Quick and easy deployment

ARWEAVE

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**No management**

**Zero upkeep costs**

**Auto Scaling**

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