

LOOM NETWORK BLOCKCHAINS FOR DEVELOPERS

Learn to Code Ethereum DApps By Building Your Own Game

CryptoZombies is an interactive code school that teaches you to write smart contracts in Solidity through building your own crypto-collectables game.

[Get Started, It's Free](#)

[Learn More](#)

CRYPTOZOMBIES

First Fully Blockchain-based Q&A Site

Earn tokens by posting and answering questions! This is the first live DAppchain built by Loom Network, real Ethereum-backed tokens running on a **lightning fast** and **scalable** blockchain platform.

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5 [Anyone knows the difference between Revert\(\), Assert\(\), and Require\(\) in solidity](#)

[en](#) [#solidity](#) [assert](#) [require](#)

2 ANSWERS little_deer
Asked about 20 hours ago

2 [What is the difference between solidity and Java in OOP usage](#)

[en](#) [#solidity](#) [#coding](#) [#sdk](#)

2 ANSWERS bathoyol
Asked about 19 hours ago

[Ask a question](#)

HOT QUESTIONS

1 [Anyone knows the difference between Revert\(\), Assert\(\), and Require\(\) in solidity](#)



100

100



100

50



Earth Zombie

Fire Zombie





Loom Network

Platform Alpha - 0.1.3 Build

DAppChain Generator

Block Explorer

Delegates

Accounts

Oracles

DAppChain Generator

1000 ZombieTokens Staked

Search

Existing Templates:

DelegateCall Ask a Question

blockchain

What is blockchain?

This is the wikipedia answer: A blockchain, originally block chain, is a continuously growing list of records, called blocks, which are linked and secured using cryptography.

Could someone elaborate it in simpler words?

about 7 hours ago by surathi Karma

1 Answers

A blockchain is a digitized, decentralized, public ledger of all cryptocurrency transactions which are stored in a chronological order.

**Token Based Karma
Blockchain backed Q&A Site**

**Event-driven Game Engine
Turn-based Battles
Crypto-Collectibles**

Generate Your Own:

Choose Consensus Mechanism:

Loom Consensus Algorithm

- PoS with Ethereum based Staking
- Data optimized
- Event Driven

EXPERIMENTAL

Tendermint PoS

- Tendermint Plugins Compatible
- Ethereum Compatible

UNSTABLE API

Casper PoS

Coming Soon

DAppChain Ruleset:

Rails ActiveRecord Adapter

EXPERIMENTAL

Serverless JS Lambda Functions

EXPERIMENTAL

REST gateway (with WebSockets)

EXPERIMENTAL

Ethereum Virtual Machine

FUNCTIONAL - NOT RECOMMENDED

WE'RE HIRING
BANGKOK, SHANGHAI, REMOTE