

KARMA COIN SOFTWARE

SECURITY, USABILITY AND ACCESSIBILITY

Karmachain 1.0 SHIPPED







- ✓ A Rust node implementation
- ✓ Provides api for the Karma Coin App 1.0
- ✓ A Dart implementation of the Karma Coin Verifier
- ✓ A Public real-time blockchain explorer
- ✓ Sms invites and blockchain backup

Karma Coin App 1.0 SHIPPED

- ✓ Web, iPhone and Android platforms
- ✓ Easiest to use cryptocurrency app available anywhere

Karmachain 2.0 DEVELOPMENT

- Node implemented in Rust with Substrate framework
- Public permissionless stable testnets since 5/23
- Network explorer and web-based wallet for validators

karmachain Public The Karma Coin Blockchain Rust 0 4 9 (1 issue needs help) 8 Updated 1 hour ago	
karmachain-js Public An npm package providing the Karmachain node api to javascript clients TypeScript 0 0 1 0 Updated 2 hours ago	
karmacoin-app Public Forked from alive/karmacoin-app The Karma Coin App Dart 2 0 3 (2 issues need help) 0 Updated 16 hours ago	
karmachain-dash Public Karmachain public dashboard Dart 0 0 0 0 Updated 16 hours ago	
karmacoin-verifier Public Forked from alive/karmacoin-verifier A dart implementation of the Karma Coin verifier api service Dart 1 0 0 0 Updated 3 days ago	
karmacoin-server Public Forked from alive/karmacoin The Karma Coin Server blockchain cryptocurrency Rust 2 0 0 0 Updated 3 days ago	

KARMACHAIN 2.0

AN APP-OPTIMIZED DEDICATED BLOCKCHAIN WITH A NOVEL ECONOMIC MODEL

- The backbone of our giving network
- Optimized for appreciations, gifting, causes and communities
- On-chain data includes Karma Coin balances, karma points, appreciations, causes, and giving transactions
- A modern delegated proof of stake consensus protocol with robust governance capabilities and fast block finality
- Implemented using modern Rust programming language and the Substrate blockchain framework
- A novel tokenomics algorithm that rewards real-world usage, causes and users beyond just miners
- Full control over our whole tech stack, so we can innovate and evolve it to fit our needs without reliance on any 3rd party
- Ultra low gas fees
- 100% open source at <https://github.com/karma-coin/karmachain>
- Public stable testnet: <https://testnet.karmaco.in>

KARMACOIN

The screenshot shows a web browser window with the address bar displaying 'testnet.karmaco.in/#/explorer'. The page has a dark purple header with the Karmachain logo, network name 'Karmachain TN2', node identifier 'karmachain-node/100 #98,591', and navigation links for 'Accounts', 'Network', and 'Developer'. Below the header, a tabbed interface shows 'Explorer' as the active tab. The main content area displays blockchain statistics: 'last block 6.7 s', 'target 12 s', and 'total issuance 3.0019 BKCOIN'. A section titled 'recent blocks' lists the last six blocks with their indices, hashes, and associated addresses.

Block Index	Block Hash	Address
98,591	0xb9a650c79dbb8b3b8450a...	VERIFIER_1_STASH
98,590	0x7d0e28217d7fd804357608...	ACCOUNT_1_TN1 (E...
98,589	0x9f21cdb0b64870405ec9e7...	VERIFIER_1_STASH
98,588	0xcc36cfa32be01feecf71702f...	ACCOUNT_1_TN1 (E...
98,587	0xb1549648b60750eb88ac6...	ACCOUNT_1_TN1 (E...
98,586	0xe1c7f3f4ab505315bdd5211...	5C5GnAGo...