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Avalanche C-Chain API Endpoints

All Supported Endpoints For Avalanche Chain API

API Endpoints by Use Case

- 1. Getting Blocks
- 2. Reading Transactions
- 3. Writing Transactions & EVM Execution
- 4. Account Information
- 5. Event Logs
- 6. Chain Information
- 7. Gas Estimation
- 8. Web3
- 9. Debug API

Getting Blocks

Retrieves information from a particular block in the blockchain.

- eth_getBlockByHash
- eth_blockNumber
- eth_getBlockByNumber
- eth_getBlockTransactionCountByHash
- eth_getBlockTransactionCountByNumber

Reading Transactions

Retrieves information on the state data for addresses regardless of whether it is a user or a smart contract.

- eth_getTransactionByHash
- eth_getTransactionByBlockHashAndIndex
- eth_getTransactionByBlockNumberAndIndex
- eth getTransactionReceipt
- eth_getTransactionCount

Writing Transactions & EVM Execution

Allows developers to write data on-chain, and interact with smart contracts.

- eth_sendRawTransaction
- eth_call

Account Information

Returns information regarding an address's stored on-chain data.

- eth_getCode
- eth_getBalance
- eth_getStorageAt

Event Logs

Returns logs which are records that denote/provide context on specific events within a smart contract, like a token transfer or a change of ownership, for example.

• eth_getLogs

Chain Information

Returns information on the network and internal settings.

• eth_chainId

Gas Estimation

Returns information on the network gas estimates.

- eth_estimateGas
- eth_gasPrice

Web3

Returns network configuration information.

- web3 clientVersion
- web3_sha3

Debug API

The Debug API provides deeper insights into transaction processing and on-chain activity.

- · debug traceCall
- <u>debug_traceTransaction</u>
- <u>debug_traceBlockByNumber</u>
- debug_traceBlockByHash

Updated 4 months ago

Avalanche C-Chain API FAQ Arbitrum Nova Chain API Quickstart Did this page help you?Yes No