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# **CrossFi API Endpoints**

All supported endpoints for the CrossFi 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

# **Getting Blocks**

Retrieves information from a particular block in the blockchain.

- eth\_getBlockByHash
- eth\_getBlockByNumber
- eth\_blockNumber
- eth\_getBlockTransactionCountByHash

# **Reading Transactions**

Retrieves information on transactions within a block or the state of the blockchain.

- 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

# **Event Logs**

Returns logs, which are records that denote specific events within a smart contract.

• eth\_getLogs

#### **Chain Information**

Returns information on the network and internal settings.

- eth chainId
- net version

### **Gas Estimation**

Returns information on network gas estimates.

- eth estimateGas
- eth gasPrice

#### Web3

Returns network configuration information.

- web3\_clientVersion
- web3\_sha3

Updated about 2 months ago

CrossFi API FAQ Soneium API Quickstart Did this page help you?Yes No