## **TransactionBlock**

No description

A 32-byte hash that uniquely identifies the transaction block contents, encoded in Base 58. This serves as a unique id for the block on chain.

The address corresponding to the public key that signed this transaction. System transactions do not have senders.

The gas input field provides information on what objects were used as gas as well as the owner of the gas object(s) and information on the gas price and budget.

If the owner of the gas object(s) is not the same as the sender, the transaction block is a sponsored transaction block.

The type of this transaction as well as the commands and/or parameters comprising the transaction of this kind.

A list of all signatures, Base64-encoded, from senders, and potentially the gas owner if this is a sponsored transaction.

The effects field captures the results to the chain of executing this transaction.

This field is set by senders of a transaction block. It is an epoch reference that sets a deadline after which validators will no longer consider the transaction valid. By default, there is no deadline for when a transaction must execute.

Serialized form of this transaction's TransactionData, BCS serialized and Base64 encoded.

## transactionBlock query

<u>Coin object • CoinMetadata object • DependencyConnection object • DependencyEdge object • DryRunResult object • Event object • IObject interface • MoveObject object • MovePackage object • Object object • StakedSui object • StakedSui object • StakedSui object • TransactionBlockEdge object • TransactionBlockEffects object</u>