

seid tx sign

Sign a transaction created with the `--generate-only` flag. It will read a transaction from [file], sign it, and print its JSON encoding.

If the `--signature-only` flag is set, it will output the signature parts only.

The `--offline` flag makes sure that the client will not reach out to full node. As a result, the account and sequence number queries will not be performed and it is required to set such parameters manually. Note, invalid values will cause the transaction to fail.

The `--multisig=` flag generates a signature on behalf of a multisig account key. It implies `--signature-only`. Full multisig signed transactions may eventually be generated via the 'multisign' command.

Usage: `seid tx sign [file] [flags]`

Flags: `-a`, `--account-number` uint The account number of the signing account (offline mode only) `--amino` Generate Amino encoded JSON suitable for submitting to the txs REST endpoint `-b`, `--broadcast-mode` string Transaction broadcasting mode (sync|async|block) (default "sync") `--chain-id` string The network chain ID `--dry-run` ignore the `--gas` flag and perform a simulation of a transaction, but don't broadcast it (when enabled, the local Keybase is not accessible) `--fee-account` string Fee account pays fees for the transaction instead of deducting from the signer `--fees` string Fees to pay along with transaction; eg: 10uatom `--from` string Name or address of private key with which to sign `--gas` string gas limit to set per-transaction; set to "auto" to calculate sufficient gas automatically (default 200000) `--gas-adjustment` float adjustment factor to be multiplied against the estimate returned by the tx simulation; if the gas limit is set manually this flag is ignored (default 1) `-g`, `--gas-prices` string Gas prices in decimal format to determine the transaction fee (e.g. 0.1uatom) `--generate-only` Build an unsigned transaction and write it to STDOUT (when enabled, the local Keybase only accessed when providing a key name) `-h`, `--help` help for sign `--keyring-backend` string Select keyring's backend (os|file|kwallet|pass|test|memory) (default "os") `--keyring-dir` string The client Keyring directory; if omitted, the default 'home' directory will be used `--ledger` Use a connected Ledger device `--multisig` string Address or key name of the multisig account on behalf of which the transaction shall be signed `--node` string : to tendermint rpc interface for this chain (default "tcp://localhost:26657") `--note` string Note to add a description to the transaction (previously `--memo`) `--offline` Offline mode (does not allow any online functionality) `-o`, `--output` string Output format (text|json) (default "json") `--output-document` string The document will be written to the given file instead of STDOUT `--overwrite` Overwrite existing signatures with a new one. If disabled, new signature will be appended `-s`, `--sequence` uint The sequence number of the signing account (offline mode only) `--sign-mode` string Choose sign mode (direct|amino-json), this is an advanced feature `--signature-only` Print only the signatures `--timeout-height` uint Set a block timeout height to prevent the tx from being committed past a certain height `-y`, `--yes` Skip tx broadcasting prompt confirmation

Global Flags: `--home` string directory for config and data (default "~/.sei") `--log_format` string The logging format (json|plain) `-log_level` string The logging level (trace|debug|info|warn|error|fatal|panic) `--trace` print out full stack trace on errors Last updated on July 1, 2024 [sign-batch slashing](#)