

# Transaction Broadcasting

Transactions can be broadcast using the following command:

...

```
Copy secretcli tx broadcast tx_signed.json
```

...

## Broadcast Mode

When broadcasting transactions, secretcli can accept a `--broadcast-mode` flag. The value of this flag can be `sync` (default), `async`, or `block`.

- `sync`
  - makes the client return a `CheckTx` response (default)
- `async`
  - makes the client return immediately
- `block`
  - makes the client wait for the Tx to be committed (transaction may fail)
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Note: The block mode should not be used in most circumstances because broadcasting can timeout, but the Tx may still be included in a block which can create undesirable situations. Therefore, it is best to use `sync` or `async`, and query by Tx hash to determine when the Tx is included in a block.

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