MetaCoin Box¶

This is an example of a completed coin-like contract built using Truffle. Note that this is no[ERC-20](#) compatible, so it is not expected to interact with other coin/token contracts.

Requirements¶

The MetaCoin box has the following requirements:

- [Node.js](#)
- v12 or higher
- [Truffle](#)
- [Ganache](#)

Helpful, but optional:

- An[Infura](#)
- account and Project ID
- A[MetaMask](#)
- account

Setup¶

Installation¶

truffle unbox metacoin

Deployment¶

To deploy locally, start a local instance of ganache by runningganache Then, simply calltruffle migrate

Testing¶

This box has examples for testing your smart contracts in both Javascript and Solidity.

To run the tests locally, calltruffle test

Support¶

Need help? Get in touch with the Truffle community by posting on[Github Discussions](#) !