

Vue Truffle Box¶

This box comes with everything you need to start using smart contracts from a vue app.

Installation¶

1. Install Truffle globally.
2. yarn
3. install
4. -
5. g
6. truffle
7. Download the box. This also takes care of installing the necessary dependencies.
8. truffle
9. unbox
10. standup75
11. /
12. vue
13. -
14. box
15. Run the development console.
16. truffle
17. develop
18. Compile and migrate the smart contracts. Note inside the development console we don't preface commands withtruffle
19. .
20. compile
21. migrate

If it's the first you attempt to compile and migrate a smart contract, I learned this here: <https://medium.com/@mvmurthy/full-stack-hello-world-voting-ethereum-dapp-tutorial-part-2-30b3d335aa1f>

1. Run the local server.
2. // Serves the front-end on http://localhost:3000
3. yarn
4. serve
5. Truffle can run tests written in Solidity or JavaScript against your smart contracts. Note the command varies slightly if you're in or outside of the development console.
6. truffle
7. test
8. To build the application for production, use the build command. A production build will be in the build_webpack folder.
9. yarn
10. build