TRUFFLE/GANACHE

> node -v
> npm -v

> npm install -g truffle

>truffle version
Truffle v4.0.5 (core: 4.0.5)
Solidity v0.4.18 (solc-js)

> npm install -g ganache-cli

Contracts

```
$ mkdir my-contract$ cd my-contract$ truffle unbox
Downloading...
Unpacking...
Setting up...
Unbox successful.
Sweet!

Commands:

Compile:          truffle compile
Migrate:          truffle migrate
Test contracts:   truffle test
```

Contracts

```
$ git clone https://github.com/deliumu/sfeirschool_lab.git

$ cp helloword.sol /my-contracts/contracts

$ add the contracts to 2_deploy_contracts.js

$ ganache-cli

$ truffle compile

$ truffle migrate
```