

SSSolidity: Creating ICO Smart Contract From Scratch

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Draft

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Colophon

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Preface

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Dedication

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1. Setting Up The Development Environment

1.1. Setting Up Linux

```
curl -sL https://deb.nodesource.com/setup_10.x | sudo bash -
```

BASH

1.2. Setting Up Windows

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1.3. Setting Up MacOS X (Mojave)

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1.4. Compile A Hello World Smart Contract

1.5. For Review

1. *What is Ethereum?*

Sample

1.6. Conclusion

Chapter one is over. But before we leave, a checklist of what we've learned so far:

- ☑ Setup workstation to develop ethereum smart contract.
- ☑ Successfully compile first smart contract.

[x]

2. The Token Contract

2.1. Hello World

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Glossary

ethereum

An open-source, public, blockchain-based distributed computing platform and operating system featuring smart contract functionality.

smart contract

A computer protocol intended to digitally facilitate, verify, or enforce the negotiation or performance of a contract. Smart contracts allow the performance of credible transactions without third parties.

Bibliography

Websites

- Ethereum Project (<https://www.ethereum.org>)
- The Ethereum Wiki (<https://github.com/ethereum/wiki/wiki>)
- Official Go Ethereum Implementation (<https://geth.ethereum.org>)

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