

**Hackathon Cheat Sheet** 

#### **Developers Portal**



**Hacker Support** 



**About Rootstock** 



https://dev.rootstock.io/

**Discord Channel** 

https://rootstock.io/

# **Quick Start Guides**

**Hardhat Starter Kit** 



https://dev.rootstock.io/developers/ quickstart/hardhat/

#### Hardhat Full dApp



https://dev.rootstock.io/developers/smart-contracts/hardhat/

#### **Deploy Contract - Web3.py**



https://dev.rootstock.io/developers/ quickstart/web3-python/

# Add Network to Metamask

Network Name: Rootstock Testnet

RPC URL: https://public-node.testnet.rsk.co

Chain id: 31
Currency Symbol: tRBTC

Block Explorer URL: https://explorer.testnet.rootstock.io/

https://dev.rootstock.io/dev-tools/wallets/metamask/

## Faucet



https://faucet.rootstock.io/

# **RPC Providers**

**Rootstock RPC API** 



https://rpc.rootstock.io/

# GetBlock.io



https://getblock.io/

#### dRPC



https://drpc.org/

# Solidity Compiler

Supported Version: up to 0.8.20

EVM: London

If you are having trouble interacting with your deployed Smart Contract, check the Solidity version used to build the contract.

# **Block Explorer**

**Rootstock Explorer** 



https://explorer.testnet.rootstock.io/

#### **Rootstock Explorer API**



https://be.explorer.rootstock.io/doc/

### Blockscout



https://rootstock.blockscout.com/

# **Contract Verfication**

Rootstock Explorer



https://explorer.testnet.rootstock.io/

#### **Blockscout**



https://rootstock.blockscout.com/ contract-verification

# **Hardhat Verify Plugin**



https://dev.rootstock.io/developers/ smart-contracts/verify-smart-contracts/