

Blockchain Playground

In this lesson, we will provide you with an interactive playground in order to experiment with the Blockchain data structure.

Here is an interactive playground for you to experiment with.

Each block has the fields **data**, **prevHash** and **block number**. Try to change the data in an older block and see what happens.

The image shows a 'Blockchain Playground' interface with three blocks. Each block is a light gray rounded rectangle containing input fields for 'PrevHash', 'BlockNum', and 'Data'. Below each block is a green button labeled 'Copy block contents'.

- Block 1:** PrevHash: 0, BlockNum: 1, Data: { "to": "3", "amt": "12", "frm": "23" }
- Block 2:** PrevHash: BC2DD014755C01AC, BlockNum: 2, Data: { "to": "12", "amt": "24", "frm": "13" }
- Block 3:** PrevHash: B8A28D54CAE5420A, BlockNum: (empty), Data: (empty)

In the next lesson, we will see the bigger picture of Blockchain.