## Block Difficulty

2

1                                                             5

## Block Inspector

Which block would you like to see?

Block(record='Genesis', creator_id=... ▾

```
selected_block Block Block(record=
creator_id=0, prev_hash='0',
timestamp='21:15:43', nonce=0)
```

| Block(record: __main__.Record, cre |
|---|
| **creator_id** 0 |
| **nonce** int 0 |
| **prev_hash** '0' |
| **record** str 'Genesis' |
| **timestamp** '21:15:43' |
| **hash_block** No docs available |

# PyChain

## Store a Transaction Record in the PyChain

Sender

testa

Receiver

testb

Amount

9

Add Block

## The PyChain Ledger

|  | record | creator_id | prev_hash |
|---|---|---|---|
| 0 | Genesis | 0 | 0 |
| 1 | <class '__main__.Record'> | 42 | 4fdc5b82c4dcbd77db4657413c2f7e25d0fe929d1990be83b0dae6e2: |
| 2 | <class '__main__.Record'> | 42 | 00f431200e2fb4dfc2849788e815c73bd3404482b78cb167adf600036f |
| 3 | <class '__main__.Record'> | 42 | 00d67dacd62dd2bd5166ccb28536b47b1f8afef65f721147b59dcb988 |
| 4 | <class '__main__.Record'> | 42 | 005b3462faef800a1e9cb5bfea7e62bf8b7cd518036f4488fd0a09e369 |
| 5 | <class '__main__.Record'> | 42 | 006721c4e64b65cac6785ffa278fc18b2e78266da038848d3f81639cd8 |

Validate Chain

True