

```
PS F:\Blockchain - Repo> python -u "f:\Blockchain - Repo\blockchain.py"
Mining block 1...
Block mined: 00319b5007405c25eccd994e0a0ae864e00f6f9dd9f3fae60e13e7beadff9cb3
Mining block 2...
Block mined: 001d3784c9d3c5eabe82c62824b1b48f1af6c8099176e902c2aeb24bf78b98c3
Blockchain valid? True
{
  "index": 0,
  "previous_hash": "0",
  "timestamp": 1747492982.4458249,
  "data": "Genesis Block",
  "nonce": 0,
  "hash": "3fc1f27178a3521e0d95b2695b4db21f7e3b24fa433cbe567b9ecfcdea882210"
}
{
  "index": 1,
  "previous_hash": "3fc1f27178a3521e0d95b2695b4db21f7e3b24fa433cbe567b9ecfcdea882210",
  "timestamp": 1747492982.4458249,
  "data": {
    "amount": 4
  },
  "nonce": 20,
  "hash": "00319b5007405c25eccd994e0a0ae864e00f6f9dd9f3fae60e13e7beadff9cb3"
}
{
  "index": 2,
  "previous_hash": "00319b5007405c25eccd994e0a0ae864e00f6f9dd9f3fae60e13e7beadff9cb3",
  "timestamp": 1747492982.4458249,
  "data": {
    "amount": 10
  },
  "nonce": 43,
  "hash": "001d3784c9d3c5eabe82c62824b1b48f1af6c8099176e902c2aeb24bf78b98c3"
}
PS F:\Blockchain - Repo> 
```