```
Last login: Thu Jul 30 02:34:50 on console
(base) ALJJOHARAs-MBP:~ aljohara$ cd Dropbox/Fintech/blockchain-tools/
(base) ALJJOHARAs-MBP:blockchain-tools aljohara$
(base) ALJJOHARAs-MBP:blockchain-tools aljohara$ ./geth --datadir node1 --unlock
 "0x7e3a150aE32E95B361aF4EF27a3c96E5a7DB2A62" --mine --rpc --allow-insecure-unlo
INFO [07-30|02:35:56.379] Bumping default cache on mainnet
                                                                   provided=1024
 updated=4096
WARN [07-30|02:35:56.381] Sanitizing cache to Go's GC limits
                                                                  provided=4096
 updated=2730
INFO [07-30|02:35:56.384] Maximum peer count
                                                                   ETH=50 LES=0
total=50
INFO [07-30|02:35:56.404] Starting peer-to-peer node
                                                                   instance=Geth
/v1.9.7-stable-a718daa6/darwin-amd64/go1.13.4
INFO [07-30|02:35:56.405] Allocated trie memory caches
                                                                   clean=682.00M
iB dirty=682.00MiB
INFO [07-30|02:35:56.406] Allocated cache and file handles
                                                                   database=/Use
rs/aljohara/Dropbox/Fintech/blockchain-tools/node1/geth/chaindata cache=1.33GiB
handles=5120
INFO [07-30|02:35:56.468] Opened ancient database
                                                                   database=/Use
rs/aljohara/Dropbox/Fintech/blockchain-tools/node1/geth/chaindata/ancient
INFO [07-30|02:35:56.471] Initialised chain configuration
                                                                   config="{Chai
nID: 555 Homestead: 0 DAO: <nil> DAOSupport: false EIP150: 0 EIP155: 0 EIP158: 0
 Byzantium: 0 Constantinople: 0 Petersburg: 0 Istanbul: 0 Engine: clique}"
INFO [07-30|02:35:56.471] Initialising Ethereum protocol
                                                                   versions="[64
 631" network=1 dbversion=7
INFO [07-30|02:35:56.655] Loaded most recent local header
                                                                   number=1 hash
=10b486...ca309c td=2 age=24m54s
INFO [07-30|02:35:56.655] Loaded most recent local full block
                                                                   number=1 hash
=10b486...ca309c td=2 age=24m54s
INFO [07-30|02:35:56.656] Loaded most recent local fast block
                                                                   number=1 hash
=10b486...ca309c td=2 age=24m54s
INFO [07-30|02:35:56.659] Setting new local account
                                                                   address=0x7e3
a150aE32E95B361aF4EF27a3c96E5a7DB2A62
INFO [07-30|02:35:56.661] Loaded local transaction journal
                                                               transactions=
1 dropped=0
INFO [07-30|02:35:56.661] Regenerated local transaction journal
                                                                  transactions=
1 accounts=1
WARN [07-30|02:35:56.661] Switch sync mode from fast sync to full sync
INFO [07-30|02:35:56.752] New local node record
                                                                   seq=3 id=5e49
58fbf38df44b ip=127.0.0.1 udp=30303 tcp=30303
INFO [07-30|02:35:56.753] Started P2P networking
                                                                   self=enode://
92f1b0763abed75b64232f6f2a3da060ab57f86fa6fe8a45aff2034516fa8782d4af7ed12ae9bb46
d28b61cb65f1da55e52e55a049c8a1712905ce50d64cf657@127.0.0.1:30303
INFO [07-30|02:35:56.758] IPC endpoint opened
                                                                   url=/Users/al
johara/Dropbox/Fintech/blockchain-tools/node1/geth.ipc
INFO [07-30|02:35:56.759] HTTP endpoint opened
                                                                   url=http://12
7.0.0.1:8545 cors= vhosts=localhost
Unlocking account 0x7e3a150aE32E95B361aF4EF27a3c96E5a7DB2A62 | Attempt 1/3
Password: INFO [07-30|02:35:59.040] New local node record
                                                                              sea
=4 id=5e4958fbf38df44b ip=160.39.19.208 udp=30303 tcp=30303
```

```
INFO [07-30|02:36:01.076] Mapped network port
                                                                    proto=udp ext
port=30303 intport=30303 interface="UPNP IGDv1-PPP1"
INFO [07-30|02:36:01.345] Unlocked account
                                                                    address=0x7e3
a150aE32E95B361aF4EF27a3c96E5a7DB2A62
INFO [07-30|02:36:01.346] Transaction pool price threshold updated price=1000000
000
INFO [07-30|02:36:01.346] Transaction pool price threshold updated price=1000000
000
INFO [07-30|02:36:01.346] Etherbase automatically configured
                                                                    address=0x7e3
a150aE32E95B361aF4EF27a3c96E5a7DB2A62
INFO [07-30|02:36:01.346] Signed recently, must wait for others
INFO [07-30|02:36:01.346] Commit new mining work
                                                                    number=2 seal
hash=d3ca7f...f00f53 uncles=0 txs=0 gas=0 fees=0 elapsed=372.496μs
INFO [07-30|02:36:01.347] Commit new mining work
                                                                    number=2 seal
hash=3d16e7...0abcfe uncles=0 txs=1 gas=21000 fees=0.00042 elapsed=895.252µs
INFO [07-30|02:36:01.347] Signed recently, must wait for others
INFO [07-30|02:36:06.758] Block synchronisation started
INFO [07-30|02:36:06.759] Mining aborted due to sync
WARN [07-30|02:36:06.968] Synchronisation failed, dropping peer
                                                                    peer=68a90d03
0ec1a636 err="action from bad peer ignored"
INFO [07-30|02:36:06.968] Commit new mining work
                                                                    number=2 seal
                                             fees=0 elapsed=185.368µs
hash=b58077...37c8ac uncles=0 txs=0 gas=0
INFO [07-30|02:36:06.968] Signed recently, must wait for others
INFO [07-30|02:36:06.969] Commit new mining work
                                                                    number=2 seal
hash=97219b...abb994 uncles=0 txs=1 gas=21000 fees=0.00042 elapsed=737.939μs
INFO [07-30|02:36:06.969] Signed recently, must wait for others
INFO [07-30|02:37:16.762] Chain reorg detected
                                                                    number=0 hash
=989671...011b08 drop=1 dropfrom=10b486...ca309c add=1 addfrom=d648a0...60cdc9
INFO [07-30|02:37:16.762] Imported new chain segment
                                                                    blocks=1 txs=
0 mgas=0.000 elapsed=3.405ms mgasps=0.000 number=1 hash=d648a0...60cdc9 age=25m2
   dirty=0.00B
INFO [07-30|02:37:16.763] Commit new mining work
                                                                    number=2 seal
hash=ccd1af...3964ae uncles=1 txs=0 gas=0
                                                          elapsed=404.427μs
INFO [07-30|02:37:16.764] Commit new mining work
                                                                    number=2 seal
hash=757360...345598 uncles=1 txs=1 gas=21000 fees=0.00042 elapsed=751.171μs
INFO [07-30|02:37:16.765] Successfully sealed new block
                                                                   number=2 seal
hash=757360...345598 hash=e4d2b7...ff12a8 elapsed=1.495ms
INFO [07-30|02:37:16.766] \( \text{mined potential block} \)
                                                                     number=2 has
h=e4d2b7...ff12a8
INFO [07-30|02:37:16.766] Commit new mining work
                                                                    number=3 seal
hash=0d633d...d506cd uncles=1 txs=0 gas=0
                                          fees=0
                                                        elapsed=555.649µs
INFO [07-30|02:37:16.766] Signed recently, must wait for others
INFO [07-30|02:37:31.004] Imported new chain segment
                                                                    blocks=1 txs=
0 mgas=0.000 elapsed=494.387μs mgasps=0.000 number=3 hash=2f3636...454990 dirty=74
5.00B
INFO [07-30|02:37:31.004] Commit new mining work
                                                                    number=4 seal
hash=9711fe...953f9e uncles=1 txs=0 gas=0 fees=0
                                                          elapsed=278.46µs
INFO [07-30|02:37:46.001] Successfully sealed new block
                                                                    number=4 seal
hash=9711fe...953f9e hash=6729ca...c36f66 elapsed=14.996s
INFO [07-30|02:37:46.001] \( \sigma \) mined potential block
                                                                     number=4 has
h=6729ca...c36f66
INFO [07-30|02:37:46.002] Commit new mining work
                                                                    number=5 seal
```

```
hash=a395d4...c81531 uncles=1 txs=0 gas=0 fees=0 elapsed=828.863μs
INFO [07-30|02:37:46.002] Signed recently, must wait for others
INFO [07-30|02:38:01.004] Imported new chain segment
                                                                   blocks=1 txs=
0 mgas=0.000 elapsed=819.233μs mgasps=0.000 number=5 hash=705be3...a1857b dirty=74
INFO [07-30|02:38:01.004] Commit new mining work
                                                                   number=6 seal
hash=94c4be...89dca7 uncles=1 txs=0 gas=0 fees=0
                                                         elapsed=259.689µs
INFO [07-30|02:38:16.002] Successfully sealed new block
                                                                   number=6 seal
hash=94c4be...89dca7 hash=6256ad...3019e1 elapsed=14.997s
INFO [07-30|02:38:16.002] \(^{\text{mined potential block}}\)
                                                                    number=6 has
h=6256ad...3019e1
INFO [07-30|02:38:16.003] Commit new mining work
                                                                   number=7 seal
hash=6346a4...5f473e uncles=1 txs=0 gas=0 fees=0 elapsed=1.079ms
INFO [07-30|02:38:16.003] Signed recently, must wait for others
INFO [07-30|02:38:31.003] Imported new chain segment
                                                                   blocks=1 txs=
0 mgas=0.000 elapsed=583.97µs mgasps=0.000 number=7 hash=4c7500...97fc76 dirty=74
5.00B
INFO [07-30|02:38:31.003] Commit new mining work
                                                                   number=8 seal
hash=8c1b94...bb0234 uncles=0 txs=0 gas=0
                                                         elapsed=150.446µs
INFO [07-30|02:38:46.001] Successfully sealed new block
                                                                   number=8 seal
hash=8c1b94...bb0234 hash=421bdb...88077b elapsed=14.997s
INFO [07-30|02:38:46.001] \(^{\text{mined potential block}}\)
                                                                    number=8 has
h=421bdb...88077b
INFO [07-30|02:38:46.002] Commit new mining work
                                                                   number=9 seal
                                        fees=0 elapsed=609.031µs
hash=73c179...1e5602 uncles=0 txs=0 gas=0
INFO [07-30|02:38:46.002] Signed recently, must wait for others
INFO [07-30|02:39:01.004] Imported new chain segment
                                                                   blocks=1 txs=
0 mgas=0.000 elapsed=647.487µs mgasps=0.000 number=9 hash=428cf5...149e5c dirty=74
INFO [07-30|02:39:01.004] Ø block reached canonical chain
                                                                   number=2 has
h=e4d2b7...ff12a8
INFO [07-30|02:39:01.004] Commit new mining work
                                                                   number=10 sea
lhash=b8be35...7f7b68 uncles=0 txs=0 gas=0 fees=0
                                                          elapsed=205.168µs
INFO [07-30|02:39:16.000] Successfully sealed new block
                                                                  number=10 sea
lhash=b8be35...7f7b68 hash=58aef4...de373e elapsed=14.996s
INFO [07-30|02:39:16.000] \( \text{mined potential block} \)
                                                                   number=10 ha
sh=58aef4...de373e
INFO [07-30|02:39:16.001] Commit new mining work
                                                                   number=11 sea
lhash=0730eb...fe6216 uncles=0 txs=0 gas=0 fees=0 elapsed=561.786μs
INFO [07-30|02:39:16.001] Signed recently, must wait for others
INFO [07-30|02:39:31.002] Imported new chain segment
                                                                   blocks=1 txs=
0 mgas=0.000 elapsed=641.297µs mgasps=0.000 number=11 hash=23a35a...9f5275 dirty=7
INFO [07-30|02:39:31.002]  block reached canonical chain
                                                            number=4 ha
sh=6729ca...c36f66
INFO [07-30|02:39:31.002] Commit new mining work
                                                                   number=12 sea
lhash=d92d72...2cf39f uncles=0 txs=0 gas=0 fees=0
                                                          elapsed=187.635µs
INFO [07-30|02:39:46.001] Successfully sealed new block
                                                                   number=12 sea
lhash=d92d72...2cf39f hash=fc6aa0...d18853 elapsed=14.998s
INFO [07-30|02:39:46.001] \( \square\) mined potential block
                                                                   number=12 ha
sh=fc6aa0...d18853
INFO [07-30|02:39:46.002] Commit new mining work
                                                                   number=13 sea
```

```
lhash=d8dfbd...847b47 uncles=0 txs=0 gas=0 fees=0 elapsed=612.809μs
INFO [07-30|02:39:46.002] Signed recently, must wait for others
INFO [07-30|02:40:01.004] Imported new chain segment
                                                                blocks=1 txs=
0 mgas=0.000 elapsed=742.356µs mgasps=0.000 number=13 hash=61a103...c643bc dirty=7
INFO [07-30|02:40:01.005] Ø block reached canonical chain number=6 ha
sh=6256ad...3019e1
INFO [07-30|02:40:01.005] Commit new mining work
                                                                 number=14 sea
lhash=859a8f...930731 uncles=0 txs=0 gas=0 fees=0 elapsed=244.357μs
INFO [07-30|02:40:16.002] Successfully sealed new block
                                                           number=14 sea
lhash=859a8f...930731 hash=80d298...4429ac elapsed=14.995s
INFO [07-30|02:40:16.002] \( \square\) mined potential block
                                                                number=14 ha
sh=80d298...4429ac
INFO [07-30|02:40:16.002] Commit new mining work
                                                                number=15 sea
lhash=4c2f5e...c59254 uncles=0 txs=0 gas=0 fees=0 elapsed=549.61μs
INFO [07-30|02:40:16.002] Signed recently, must wait for others
INFO [07-30|02:40:31.005] Imported new chain segment
                                                               blocks=1 txs=
0 mgas=0.000 elapsed=578.642µs mgasps=0.000 number=15 hash=50a9bc...86f72d dirty=7
INFO [07-30|02:40:31.005]  block reached canonical chain number=8 ha
sh=421bdb...88077b
INFO [07-30|02:40:31.005] Commit new mining work
                                                                number=16 sea
lhash=f2e967...0e9bc9 uncles=0 txs=0 gas=0 fees=0 elapsed=173.428μs
INFO [07-30|02:40:46.002] Successfully sealed new block
                                                           number=16 sea
lhash=f2e967...0e9bc9 hash=a6cd32...19b1c6 elapsed=14.996s
INFO [07-30|02:40:46.002] \( \square\) mined potential block
                                                                 number=16 ha
sh=a6cd32...19b1c6
INFO [07-30|02:40:46.004] Commit new mining work
                                                                number=17 sea
lhash=f6d838...a6f72c uncles=0 txs=0 gas=0 fees=0 elapsed=1.222ms
INFO [07-30|02:40:46.005] Signed recently, must wait for others
INFO [07-30|02:41:01.006] Imported new chain segment
                                                         blocks=1 txs=
0 mgas=0.000 elapsed=726.032μs mgasps=0.000 number=17 hash=0315e6...b8b0ba dirty=7
45.00B
INFO [07-30|02:41:01.006] Ø block reached canonical chain number=10 ha
sh=58aef4...de373e
INFO [07-30|02:41:01.006] Commit new mining work
                                                                number=18 sea
lhash=6b06dd...00acbc uncles=0 txs=0 gas=0 fees=0 elapsed=218.948\mus
INFO [07-30|02:41:16.001] Successfully sealed new block
                                                           number=18 sea
lhash=6b06dd...00acbc hash=c04951...eba57e elapsed=14.994s
INFO [07-30|02:41:16.001] \( \square\) mined potential block
                                                                 number=18 ha
sh=c04951...eba57e
INFO [07-30|02:41:16.002] Commit new mining work
                                                                 number=19 sea
lhash=2f078a...7e1eee uncles=0 txs=0 gas=0 fees=0 elapsed=633.773μs
INFO [07-30|02:41:16.002] Signed recently, must wait for others
INFO [07-30|02:41:31.005] Imported new chain segment
                                                                blocks=1 txs=
0 mgas=0.000 elapsed=351.499μs mgasps=0.000 number=19 hash=ddabc7...8a45e5 dirty=7
45.00B
INFO [07-30|02:41:31.005]  block reached canonical chain number=12 ha
sh=fc6aa0...d18853
INFO [07-30|02:41:31.005] Commit new mining work
                                                                 number=20 sea
lhash=d755cc...8dcfea uncles=0 txs=0 gas=0 fees=0 elapsed=181.713μs
INFO [07-30|02:41:46.001] Successfully sealed new block
                                                           number=20 sea
```

```
lhash=d755cc...8dcfea hash=6754f9...8672bf elapsed=14.995s
INFO [07-30|02:41:46.001] \( \square\) mined potential block
                                                                  number=20 ha
sh=6754f9...8672bf
INFO [07-30|02:41:46.002] Commit new mining work
                                                                 number=21 sea
lhash=e5c3d0...4fd812 uncles=0 txs=0 gas=0 fees=0 elapsed=822.777μs
INFO [07-30|02:41:46.002] Signed recently, must wait for others
INFO [07-30|02:42:01.005] Imported new chain segment
                                                                blocks=1 txs=
0 mgas=0.000 elapsed=265.719µs mgasps=0.000 number=21 hash=12879a...0ada0c dirty=7
45.00B
INFO [07-30|02:42:01.005] Ø block reached canonical chain
                                                                 number=14 ha
sh=80d298...4429ac
INFO [07-30|02:42:01.005] Commit new mining work
                                                                 number=22 sea
lhash=8159a3...f81a5d uncles=0 txs=0 gas=0 fees=0
                                                        elapsed=143.661µs
INFO [07-30|02:42:16.005] Successfully sealed new block
                                                                number=22 sea
lhash=8159a3...f81a5d hash=383b21...85f4e7 elapsed=14.999s
INFO [07-30|02:42:16.005] \(^{\text{mined potential block}}\)
                                                                 number=22 ha
sh=383b21...85f4e7
INFO [07-30|02:42:16.005] Commit new mining work
                                                                 number=23 sea
lhash=123608...afc09b uncles=0 txs=0 gas=0 fees=0 elapsed=648.489μs
INFO [07-30|02:42:16.006] Signed recently, must wait for others
INFO [07-30|02:42:31.004] Imported new chain segment
                                                                blocks=1 txs=
0 mgas=0.000 elapsed=391.187µs mgasps=0.000 number=23 hash=f5a10a...fa6b8f dirty=7
45.00B
INFO [07-30|02:42:31.004] \bigcirc block reached canonical chain number=16 ha
sh=a6cd32...19b1c6
INFO [07-30|02:42:31.004] Commit new mining work
                                                                 number=24 sea
lhash=4ce0d9...d93f44 uncles=0 txs=0 gas=0 fees=0
                                                        elapsed=160.898µs
INFO [07-30|02:42:46.001] Successfully sealed new block
                                                                number=24 sea
lhash=4ce0d9...d93f44 hash=4bcf6a...6a7e39 elapsed=14.996s
INFO [07-30|02:42:46.001] \(^{\text{mined potential block}}\)
                                                                 number=24 ha
sh=4bcf6a...6a7e39
INFO [07-30|02:42:46.002] Commit new mining work
                                                                 number=25 sea
INFO [07-30|02:42:46.002] Signed recently, must wait for others
INFO [07-30|02:43:01.003] Imported new chain segment
                                                                 blocks=1 txs=
0 mgas=0.000 elapsed=697.854µs mgasps=0.000 number=25 hash=7e9525...90376f dirty=7
45.00B
INFO [07-30|02:43:01.003] Ø block reached canonical chain
                                                                 number=18 ha
sh=c04951...eba57e
INFO [07-30|02:43:01.003] Commit new mining work
                                                                 number=26 sea
lhash=1c87a2...d7815a uncles=0 txs=0 gas=0 fees=0 elapsed=178.777\mu s
INFO [07-30|02:43:16.003] Successfully sealed new block
                                                                number=26 sea
lhash=1c87a2...d7815a hash=e501dc...1d2c3c elapsed=15.000s
INFO [07-30|02:43:16.003] \(^{\text{mined potential block}}\)
                                                                 number=26 ha
sh=e501dc...1d2c3c
INFO [07-30|02:43:16.004] Commit new mining work
                                                                 number=27 sea
lhash=8ade82...1350a9 uncles=0 txs=0 gas=0 fees=0 elapsed=972.192\mus
INFO [07-30|02:43:16.004] Signed recently, must wait for others
INFO [07-30|02:43:31.005] Imported new chain segment
                                                                 blocks=1 txs=
0 mgas=0.000 elapsed=543.509us mgasps=0.000 number=27 hash=7fa5de...a0c969 dirty=7
INFO [07-30|02:43:31.005] Ø block reached canonical chain number=20 ha
```

```
sh=6754f9...8672bf
INFO [07-30|02:43:31.005] Commit new mining work
                                                                   number=28 sea
lhash=b0f06a...38824a uncles=0 txs=0 gas=0 fees=0
                                                          elapsed=194.3µs
INFO [07-30|02:43:46.005] Successfully sealed new block
                                                                   number=28 sea
lhash=b0f06a...38824a hash=1d5c8b...84624e elapsed=14.999s
INFO [07-30|02:43:46.005] \( \square\) mined potential block
                                                                    number=28 ha
sh=1d5c8b...84624e
INFO [07-30|02:43:46.006] Commit new mining work
                                                                   number=29 sea
lhash=ba9c98...e052f3 uncles=0 txs=0 gas=0 fees=0 elapsed=848.044μs
INFO [07-30|02:43:46.006] Signed recently, must wait for others
INFO [07-30|02:44:01.005] Imported new chain segment
                                                                   blocks=1 txs=
0 mgas=0.000 elapsed=450.771μs mgasps=0.000 number=29 hash=e62c86...e4ea66 dirty=7
INFO [07-30|02:44:01.005]  block reached canonical chain
                                                                  number=22 ha
sh=383b21...85f4e7
INFO [07-30|02:44:01.005] Commit new mining work
                                                                   number=30 sea
lhash=a23aac...06cdcd uncles=0 txs=0 gas=0 fees=0
                                                          elapsed=160.063µs
INFO [07-30|02:44:16.005] Successfully sealed new block
                                                                  number=30 sea
lhash=a23aac...06cdcd hash=b41996...f8880c elapsed=14.999s
INFO [07-30|02:44:16.005] \(^{\text{mined potential block}}\)
                                                                   number=30 ha
sh=b41996...f8880c
INFO [07-30|02:44:16.006] Commit new mining work
                                                                   number=31 sea
lhash=b313f0...d1d1e5 uncles=0 txs=0 gas=0 fees=0 elapsed=944.613μs
INFO [07-30|02:44:16.006] Signed recently, must wait for others
INFO [07-30|02:44:31.005] Imported new chain segment
                                                                  blocks=1 txs=
0 mgas=0.000 elapsed=382.573µs mgasps=0.000 number=31 hash=482d43...afcb40 dirty=7
INFO [07-30|02:44:31.005] Ø block reached canonical chain
                                                           number=24 ha
sh=4bcf6a...6a7e39
INFO [07-30|02:44:31.005] Commit new mining work
                                                                  number=32 sea
lhash=86bf60...f08ad8 uncles=0 txs=0 gas=0 fees=0
                                                          elapsed=177.968µs
INFO [07-30|02:44:46.001] Successfully sealed new block
                                                                  number=32 sea
lhash=86bf60...f08ad8 hash=718712...7c9c05 elapsed=14.995s
INFO [07-30|02:44:46.001] \( \square\) mined potential block
                                                                   number=32 ha
sh=718712...7c9c05
INFO [07-30|02:44:46.002] Commit new mining work
                                                                   number=33 sea
lhash=342d06...b3f1fb uncles=0 txs=0 gas=0 fees=0
                                                          elapsed=656.365µs
INFO [07-30|02:44:46.002] Signed recently, must wait for others
INFO [07-30|02:45:01.003] Imported new chain segment
                                                                   blocks=1 txs=
0 mgas=0.000 elapsed=324.373µs mgasps=0.000 number=33 hash=1808bf...cd3426 dirty=7
45.00B
INFO [07-30|02:45:01.003] Ø block reached canonical chain
                                                                  number=26 ha
sh=e501dc...1d2c3c
INFO [07-30|02:45:01.003] Commit new mining work
                                                                   number=34 sea
lhash=28ade5...20fa08 uncles=0 txs=0 gas=0 fees=0
                                                          elapsed=163.449\mu s
INFO [07-30|02:45:16.004] Successfully sealed new block
                                                                  number=34 sea
lhash=28ade5...20fa08 hash=332cff...4d6713 elapsed=15.001s
INFO [07-30|02:45:16.004] \(^\) mined potential block
                                                                   number=34 ha
sh=332cff...4d6713
INFO [07-30|02:45:16.005] Commit new mining work
                                                                   number=35 sea
lhash=6f154f...8040a6 uncles=0 txs=0 gas=0 fees=0 elapsed=776.683\mus
INFO [07-30|02:45:16.005] Signed recently, must wait for others
```

```
INFO [07-30|02:45:31.004] Imported new chain segment
                                                                                                       blocks=1 txs=
0 mgas=0.000 elapsed=557.839\mus mgasps=0.000 number=35 hash=f5fc23...455c46 dirty=7
45.00B
INFO [07-30|02:45:31.004] \bigcirc block reached canonical chain number=28 ha
sh=1d5c8b...84624e
INFO [07-30|02:45:31.004] Commit new mining work
                                                                                                         number=36 sea
                                                                                           elapsed=158.546µs
lhash=2dd526...9d3fee uncles=0 txs=0 gas=0 fees=0
INFO [07-30|02:45:46.002] Successfully sealed new block
                                                                                                       number=36 sea
lhash=2dd526...9d3fee hash=9b9570...29b6fa elapsed=14.997s
INFO [07-30|02:45:46.002] \(^{\text{mined potential block}}\)
                                                                                                         number=36 ha
sh=9b9570...29b6fa
INFO [07-30|02:45:46.002] Commit new mining work
                                                                                                         number=37 sea
Thas h=9664c matrix of h=1000 minimize h=100 minim
INFO [07-30|02:45:46.002] Signed recently, must wait for others
INFO [07-30|02:46:01.004] Imported new chain segment
                                                                                                       blocks=1 txs=
0 mgas=0.000 elapsed=791.62µs mgasps=0.000 number=37 hash=37cd9e...b017eb dirty=7
45.00B
INFO [07-30|02:46:01.005] Ø block reached canonical chain number=30 ha
sh=b41996...f8880c
INFO [07-30|02:46:01.005] Commit new mining work
                                                                                                         number=38 sea
lhash=184f78...92b212 uncles=0 txs=0 gas=0 fees=0 elapsed=205.323µs
INFO [07-30|02:46:16.003] Successfully sealed new block
                                                                                                      number=38 sea
lhash=184f78...92b212 hash=8f7ac9...5e0a49 elapsed=14.998s
INFO [07-30|02:46:16.003] \( \square\) mined potential block
                                                                                                         number=38 ha
sh=8f7ac9...5e0a49
INFO [07-30|02:46:16.004] Commit new mining work
                                                                                                         number=39 sea
lhash=b24e59...52c367 uncles=0 txs=0 gas=0 fees=0 elapsed=442.186μs
INFO [07-30|02:46:16.004] Signed recently, must wait for others
INFO [07-30|02:46:31.007] Imported new chain segment
                                                                                                       blocks=1 txs=
0 mgas=0.000 elapsed=849.96μs mgasps=0.000 number=39 hash=53f9d2...84f130 dirty=7
45.00B
INFO [07-30|02:46:31.007]  block reached canonical chain number=32 ha
sh=718712...7c9c05
INFO [07-30|02:46:31.007] Commit new mining work
                                                                                                         number=40 sea
lhash=172598...daaeaf uncles=0 txs=0 gas=0 fees=0
                                                                                           elapsed=187.204µs
INFO [07-30|02:46:46.003] Successfully sealed new block
                                                                                                       number=40 sea
lhash=172598...daaeaf hash=c86904...07246c elapsed=14.995s
INFO [07-30|02:46:46.003] \( \sigma \) mined potential block
                                                                                                         number=40 ha
sh=c86904...07246c
INFO [07-30|02:46:46.004] Commit new mining work
                                                                                                         number=41 sea
lhash=4a047a...ea70ab uncles=0 txs=0 gas=0 fees=0 elapsed=651.76μs
INFO [07-30|02:46:46.004] Signed recently, must wait for others
INFO [07-30|02:47:01.004] Imported new chain segment
                                                                                                         blocks=1 txs=
0 mgas=0.000 elapsed=618.489μs mgasps=0.000 number=41 hash=a7fc5e...7903d1 dirty=7
45.00B
INFO [07-30|02:47:01.004] 🔗 block reached canonical chain
                                                                                                         number=34 ha
sh=332cff...4d6713
INFO [07-30|02:47:01.004] Commit new mining work
                                                                                                         number=42 sea
lhash=ee4f36...f4e4e3 uncles=0 txs=0 gas=0 fees=0 elapsed=219.409μs
INFO [07-30|02:47:16.001] Successfully sealed new block
                                                                                                       number=42 sea
lhash=ee4f36...f4e4e3 hash=77120e...178275 elapsed=14.997s
INFO [07-30|02:47:16.001] \( \square\) mined potential block
                                                                                                        number=42 ha
```

```
sh=77120e...178275
INFO [07-30|02:47:16.002] Commit new mining work
                                                                                                      number=43 sea
lhash=fc4c99...8cddba uncles=0 txs=0 gas=0 fees=0 elapsed=846.81μs
INFO [07-30|02:47:16.002] Signed recently, must wait for others
INFO [07-30|02:47:31.006] Imported new chain segment
0 mgas=0.000 elapsed=581.276µs mgasps=0.000 number=43 hash=c4d241...b08165 dirty=7
INFO [07-30|02:47:31.006]  block reached canonical chain number=36 ha
sh=9b9570...29b6fa
INFO [07-30|02:47:31.006] Commit new mining work
                                                                                                      number=44 sea
lhash=368594...8e9ce0 uncles=0 txs=0 gas=0 fees=0
                                                                                        elapsed=220.265µs
INFO [07-30|02:47:46.004] Successfully sealed new block
                                                                                                     number=44 sea
lhash=368594...8e9ce0 hash=69ece9...b04836 elapsed=14.997s
INFO [07-30|02:47:46.004] \(^{\text{mined potential block}}\)
                                                                                                       number=44 ha
sh=69ece9...b04836
INFO [07-30|02:47:46.005] Commit new mining work
                                                                                                      number=45 sea
Than 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 10^{-4} 
INFO [07-30|02:47:46.005] Signed recently, must wait for others
INFO [07-30|02:48:01.006] Imported new chain segment
0 mgas=0.000 elapsed=628.468µs mgasps=0.000 number=45 hash=8e0ed9...949717 dirty=7
INFO [07-30|02:48:01.006] Ø block reached canonical chain
                                                                                                     number=38 ha
sh=8f7ac9...5e0a49
INFO [07-30|02:48:01.007] Commit new mining work
                                                                                                     number=46 sea
lhash=940d0e...2debee uncles=0 txs=0 gas=0 fees=0 elapsed=163.367μs
INFO [07-30|02:48:16.005] Successfully sealed new block
                                                                                                 number=46 sea
lhash=940d0e...2debee hash=29f419...91696c elapsed=14.998s
INFO [07-30|02:48:16.005] \( \square\) mined potential block
                                                                                                      number=46 ha
sh=29f419...91696c
INFO [07-30|02:48:16.006] Commit new mining work
                                                                                                      number=47 sea
lhash=9fdff0...7caad6 uncles=0 txs=0 gas=0 fees=0 elapsed=691.885μs
INFO [07-30|02:48:16.006] Signed recently, must wait for others
INFO [07-30|02:48:31.007] Imported new chain segment
                                                                                                     blocks=1 txs=
0 mgas=0.000 elapsed=643.112μs mgasps=0.000 number=47 hash=ac431c...3672da dirty=7
INFO [07-30|02:48:31.007]  block reached canonical chain number=40 ha
sh=c86904...07246c
INFO [07-30|02:48:31.007] Commit new mining work
                                                                                                     number=48 sea
lhash=b67664...ca571f uncles=0 txs=0 gas=0 fees=0
                                                                                        elapsed=215.725μs
INFO [07-30|02:48:46.005] Successfully sealed new block
                                                                                             number=48 sea
lhash=b67664...ca571f hash=c6af94...0eac6c elapsed=14.997s
INFO [07-30|02:48:46.005] \(^{\text{mined potential block}}\)
                                                                                                      number=48 ha
sh=c6af94...0eac6c
INFO [07-30|02:48:46.006] Commit new mining work
                                                                                                      number=49 sea
lhash=0f582a...f9249c uncles=0 txs=0 gas=0 fees=0 elapsed=560.494μs
INFO [07-30|02:48:46.006] Signed recently, must wait for others
INFO [07-30|02:49:01.002] Imported new chain segment
                                                                                                      blocks=1 txs=
0 mgas=0.000 elapsed=623.413µs mgasps=0.000 number=49 hash=974e3c...5a8f98 dirty=7
45.00B
INFO [07-30|02:49:01.003] Ø block reached canonical chain number=42 ha
sh=77120e...178275
INFO [07-30|02:49:01.003] Commit new mining work
                                                                                                    number=50 sea
```

```
lhash=cb64e9...956958 uncles=0 txs=0 gas=0 fees=0 elapsed=212.103μs
INFO [07-30|02:49:16.006] Successfully sealed new block
                                                                 number=50 sea
lhash=cb64e9...956958 hash=4b1e41...64fb1e elapsed=15.003s
INFO [07-30|02:49:16.006] \(^{\text{mined potential block}}\)
                                                                  number=50 ha
sh=4b1e41...64fb1e
INFO [07-30|02:49:16.007] Commit new mining work
                                                                  number=51 sea
lhash=a01fcc...12aa94 uncles=0 txs=0 gas=0 fees=0 elapsed=783.642us
INFO [07-30|02:49:16.007] Signed recently, must wait for others
INFO [07-30|02:49:31.003] Imported new chain segment
                                                                 blocks=1 txs=
0 mgas=0.000 elapsed=816.267µs mgasps=0.000 number=51 hash=f76847...dd65e0 dirty=7
INFO [07-30|02:49:31.004]  block reached canonical chain number=44 ha
sh=69ece9...b04836
INFO [07-30|02:49:31.004] Commit new mining work
                                                                  number=52 sea
lhash=786bca...e244a9 uncles=0 txs=0 gas=0 fees=0
                                                         elapsed=190.769µs
INFO [07-30|02:49:46.002] Successfully sealed new block
                                                                 number=52 sea
lhash=786bca...e244a9 hash=191b47...0eaecd elapsed=14.997s
INFO [07-30|02:49:46.002] \(^{\text{mined potential block}}\)
                                                                  number=52 ha
sh=191b47...0eaecd
INFO [07-30|02:49:46.003] Commit new mining work
                                                                  number=53 sea
lhash=b488e6...806407 uncles=0 txs=0 gas=0 fees=0 elapsed=822.54\mus
INFO [07-30|02:49:46.003] Signed recently, must wait for others
INFO [07-30|02:50:01.007] Imported new chain segment
                                                                 blocks=1 txs=
0 mgas=0.000 elapsed=466.263µs mgasps=0.000 number=53 hash=d0fe77...b32451 dirty=7
45.00B
INFO [07-30|02:50:01.008] Ø block reached canonical chain
                                                                 number=46 ha
sh=29f419...91696c
INFO [07-30|02:50:01.008] Commit new mining work
                                                                  number=54 sea
lhash=96362e...716f75 uncles=0 txs=0 gas=0 fees=0
                                                         elapsed=186.281µs
INFO [07-30|02:50:16.003] Successfully sealed new block
                                                              number=54 sea
lhash=96362e...716f75 hash=f619db...20bd31 elapsed=14.995s
INFO [07-30|02:50:16.003] \(^{\text{mined potential block}}\)
                                                                  number=54 ha
sh=f619db...20bd31
INFO [07-30|02:50:16.004] Commit new mining work
                                                                  number=55 sea
lhash=e98199...9e98e8 uncles=0 txs=0 gas=0 fees=0 elapsed=575.272μs
INFO [07-30|02:50:16.004] Signed recently, must wait for others
INFO [07-30|02:50:31.004] Imported new chain segment
                                                                 blocks=1 txs=
0 mgas=0.000 elapsed=742.705µs mgasps=0.000 number=55 hash=33a517...9014a0 dirty=7
45.00B
INFO [07-30|02:50:31.004] Ø block reached canonical chain number=48 ha
sh=c6af94...0eac6c
INFO [07-30|02:50:31.004] Commit new mining work
                                                                  number=56 sea
lhash=7dbd49...fee308 uncles=0 txs=0 gas=0 fees=0
                                                         elapsed=199.551us
INFO [07-30|02:50:46.002] Successfully sealed new block
                                                                 number=56 sea
lhash=7dbd49...fee308 hash=9d77a6...180234 elapsed=14.997s
INFO [07-30|02:50:46.002] \( \square\) mined potential block
                                                                  number=56 ha
sh=9d77a6...180234
INFO [07-30|02:50:46.003] Commit new mining work
                                                                  number=57 sea
lhash=65aa04...53f33e uncles=0 txs=0 gas=0 fees=0 elapsed=772.706\mu s
INFO [07-30|02:50:46.003] Signed recently, must wait for others
INFO [07-30|02:51:01.003] Imported new chain segment
0 mgas=0.000 elapsed=511.415µs mgasps=0.000 number=57 hash=0a627c...3d4314 dirty=7
```

```
45.00B
```

```
INFO [07-30|02:51:01.003] Ø block reached canonical chain
                                                                 number=50 ha
sh=4b1e41...64fb1e
INFO [07-30|02:51:01.003] Commit new mining work
                                                                 number=58 sea
lhash=becae6...afb790 uncles=0 txs=0 gas=0 fees=0
                                                        elapsed=175.498µs
INFO [07-30|02:51:16.003] Successfully sealed new block
                                                                 number=58 sea
lhash=becae6...afb790 hash=2e94bd...16fe58 elapsed=14.999s
INFO [07-30|02:51:16.003] \(^{\text{mined potential block}}\)
                                                                  number=58 ha
sh=2e94bd...16fe58
INFO [07-30|02:51:16.004] Commit new mining work
                                                                 number=59 sea
lhash=7f8698...1c35e2 uncles=0 txs=0 gas=0 fees=0 elapsed=416.417μs
INFO [07-30|02:51:16.004] Signed recently, must wait for others
INFO [07-30|02:51:31.006] Imported new chain segment
                                                                 blocks=1 txs=
0 mgas=0.000 elapsed=578.228µs mgasps=0.000 number=59 hash=ba6974...e65caa dirty=7
45.00B
sh=191b47...0eaecd
INFO [07-30|02:51:31.006] Commit new mining work
                                                                 number=60 sea
lhash=c33f3e...d2f876 uncles=0 txs=0 gas=0
                                                        elapsed=178.555µs
INFO [07-30|02:51:46.001] Successfully sealed new block
                                                                 number=60 sea
lhash=c33f3e...d2f876 hash=2cbb5e...602e07 elapsed=14.994s
INFO [07-30|02:51:46.001] \(^{\square}\) mined potential block
                                                                  number=60 ha
sh=2cbb5e...602e07
INFO [07-30|02:51:46.001] Commit new mining work
                                                                 number=61 sea
lhash=59d723...474cf4 uncles=0 txs=0 gas=0 fees=0 elapsed=645.562µs
INFO [07-30|02:51:46.002] Signed recently, must wait for others
INFO [07-30|02:52:01.003] Imported new chain segment
                                                                 blocks=1 txs=
0 mgas=0.000 elapsed=603.379μs mgasps=0.000 number=61 hash=c9e996...195174 dirty=7
45.00B
INFO [07-30|02:52:01.003] Ø block reached canonical chain
                                                                 number=54 ha
sh=f619db...20bd31
INFO [07-30|02:52:01.003] Commit new mining work
                                                                 number=62 sea
lhash=7cc7fa...5848e6 uncles=0 txs=0 gas=0 fees=0
                                                        elapsed=215.029µs
INFO [07-30|02:52:16.000] Successfully sealed new block
                                                                number=62 sea
lhash=7cc7fa...5848e6 hash=dfa458...9bbb3e elapsed=14.997s
INFO [07-30|02:52:16.000] \( \square\) mined potential block
                                                                 number=62 ha
sh=dfa458...9bbb3e
INFO [07-30|02:52:16.001] Commit new mining work
                                                                 number=63 sea
lhash=e57cbb...73afb2 uncles=0 txs=0 gas=0 fees=0 elapsed=452.697μs
INFO [07-30|02:52:16.001] Signed recently, must wait for others
INFO [07-30|02:52:31.002] Imported new chain segment
                                                                 blocks=1 txs=
0 mgas=0.000 elapsed=406.808µs mgasps=0.000 number=63 hash=a60248...9a2e75 dirty=7
INFO [07-30|02:52:31.002]  block reached canonical chain
                                                          number=56 ha
sh=9d77a6...180234
INFO [07-30|02:52:31.002] Commit new mining work
                                                                 number=64 sea
lhash=b38e20...bbf4b6 uncles=0 txs=0 gas=0 fees=0
                                                        elapsed=143.161µs
INFO [07-30|02:52:46.004] Successfully sealed new block
                                                                 number=64 sea
lhash=b38e20...bbf4b6 hash=a110f2...60fba2 elapsed=15.001s
INFO [07-30|02:52:46.004] \( \square\) mined potential block
                                                                 number=64 ha
sh=a110f2...60fba2
INFO [07-30|02:52:46.005] Commit new mining work
                                                                 number=65 sea
```

```
lhash=d9324b...7ec618 uncles=0 txs=0 gas=0 fees=0 elapsed=502.986μs
INFO [07-30|02:52:46.005] Signed recently, must wait for others
INFO [07-30|02:53:01.006] Imported new chain segment
                                                                                                           blocks=1 txs=
0 mgas=0.000 elapsed=494.622μs mgasps=0.000 number=65 hash=ebadc9...e29b73 dirty=7
INFO [07-30|02:53:01.007] Ø block reached canonical chain number=58 ha
sh=2e94bd...16fe58
INFO [07-30|02:53:01.007] Commit new mining work
                                                                                                             number=66 sea
lhash=e8c0da...26bfb5 uncles=0 txs=0 gas=0 fees=0 elapsed=185.045µs
INFO [07-30|02:53:16.004] Successfully sealed new block
                                                                                                   number=66 sea
lhash=e8c0da...26bfb5 hash=49244c...671edd elapsed=14.997s
INFO [07-30|02:53:16.004] \( \square\) mined potential block
                                                                                                            number=66 ha
sh=49244c...671edd
INFO [07-30|02:53:16.005] Commit new mining work
                                                                                                            number=67 sea
lhash=34dd62...74a74e uncles=0 txs=0 gas=0 fees=0 elapsed=516.939μs
INFO [07-30|02:53:16.005] Signed recently, must wait for others
                                                                                                          blocks=1 txs=
INFO [07-30|02:53:31.002] Imported new chain segment
0 mgas=0.000 elapsed=348.516µs mgasps=0.000 number=67 hash=859112...33440d dirty=7
INFO [07-30|02:53:31.002]  block reached canonical chain number=60 ha
sh=2cbb5e...602e07
                                                                                                            number=68 sea
INFO [07-30|02:53:31.002] Commit new mining work
lhash=fb006e...27af65 uncles=0 txs=0 gas=0 fees=0 elapsed=159.97μs
INFO [07-30|02:53:46.005] Successfully sealed new block
                                                                                                   number=68 sea
lhash=fb006e...27af65 hash=b848d8...3422c4 elapsed=15.002s
INFO [07-30|02:53:46.005] \( \square\) mined potential block
                                                                                                            number=68 ha
sh=b848d8...3422c4
INFO [07-30|02:53:46.005] Commit new mining work
                                                                                                             number=69 sea
lhash=219a16...a64633 uncles=0 txs=0 gas=0 fees=0 elapsed=484.378μs
INFO [07-30|02:53:46.005] Signed recently, must wait for others
INFO [07-30|02:54:01.006] Imported new chain segment
                                                                                               blocks=1 txs=
0 mgas=0.000 elapsed=438.473µs mgasps=0.000 number=69 hash=384833...332d60 dirty=7
45.00B
INFO [07-30|02:54:01.007] Ø block reached canonical chain number=62 ha
sh=dfa458...9bbb3e
INFO [07-30|02:54:01.007] Commit new mining work
                                                                                                           number=70 sea
lhash=8a4abc...691f57 uncles=0 txs=0 gas=0 fees=0 elapsed=273.854\mu s
INFO [07-30|02:54:16.005] Successfully sealed new block
                                                                                                   number=70 sea
lhash=8a4abc...691f57 hash=72f90c...48a322 elapsed=14.998s
INFO [07-30|02:54:16.005] \( \square\) mined potential block
                                                                                                            number=70 ha
sh=72f90c...48a322
INFO [07-30|02:54:16.006] Commit new mining work
                                                                                                             number=71 sea
lhash=889c9c...4add9b uncles=0 txs=0 gas=0 fees=0 elapsed=714.467μs
INFO [07-30|02:54:16.006] Signed recently, must wait for others
INFO [07-30|02:54:31.004] Imported new chain segment
                                                                                                           blocks=1 txs=
0 mgas=0.000 elapsed=642.372μs mgasps=0.000 number=71 hash=856c1f...20707b dirty=7
45.00B
INFO [07-30|02:54:31.005] Ø block reached canonical chain number=64 ha
sh=a110f2...60fba2
INFO [07-30|02:54:31.005] Commit new mining work
                                                                                                            number=72 sea
That to the following the fol
INFO [07-30|02:54:46.004] Successfully sealed new block
                                                                                                  number=72 sea
```

```
lhash=53af16...310bc0 hash=1e9c00...c7dfcb elapsed=14.998s
INFO [07-30|02:54:46.004] \( \text{mined potential block} \)
                                                                   number=72 ha
sh=1e9c00...c7dfcb
INFO [07-30|02:54:46.005] Commit new mining work
                                                                  number=73 sea
lhash=9be4dd...b901c6 uncles=0 txs=0 gas=0 fees=0 elapsed=824.956μs
INFO [07-30|02:54:46.005] Signed recently, must wait for others
INFO [07-30|02:55:01.008] Imported new chain segment
                                                                 blocks=1 txs=
0 mgas=0.000 elapsed=662.277µs mgasps=0.000 number=73 hash=8b2fb2...cfac3d dirty=7
45.00B
INFO [07-30|02:55:01.008] Ø block reached canonical chain
                                                                  number=66 ha
sh=49244c...671edd
INFO [07-30|02:55:01.008] Commit new mining work
                                                                  number=74 sea
lhash=7357d9...851651 uncles=0 txs=0 gas=0 fees=0
                                                         elapsed=228.747µs
INFO [07-30|02:55:16.002] Successfully sealed new block
                                                                 number=74 sea
lhash=7357d9...851651 hash=4cf417...8900a3 elapsed=14.994s
INFO [07-30|02:55:16.003] \( \square\) mined potential block
                                                                  number=74 ha
sh=4cf417...8900a3
INFO [07-30|02:55:16.003] Commit new mining work
                                                                  number=75 sea
lhash=fcfa80...ea14de uncles=0 txs=0 gas=0 fees=0 elapsed=740.023μs
INFO [07-30|02:55:16.003] Signed recently, must wait for others
INFO [07-30|02:55:31.004] Imported new chain segment
                                                                  blocks=1 txs=
0 mgas=0.000 elapsed=544.178µs mgasps=0.000 number=75 hash=1f403b...5cb80e dirty=7
45.00B
INFO [07-30|02:55:31.005] block reached canonical chain number=68 ha
sh=b848d8...3422c4
INFO [07-30|02:55:31.005] Commit new mining work
                                                                  number=76 sea
lhash=4519bc...075c7f uncles=0 txs=0 gas=0 fees=0
                                                         elapsed=237.579\mu s
INFO [07-30|02:55:46.001] Successfully sealed new block
                                                                 number=76 sea
lhash=4519bc...075c7f hash=7757ea...7a600a elapsed=14.996s
INFO [07-30|02:55:46.001] \(^{\text{mined potential block}}\)
                                                                   number=76 ha
sh=7757ea...7a600a
INFO [07-30|02:55:46.002] Commit new mining work
                                                                  number=77 sea
lhash=067d7f...3130b1 uncles=0 txs=0 gas=0 fees=0 elapsed=574.499\mus
INFO [07-30|02:55:46.002] Signed recently, must wait for others
INFO [07-30|02:56:01.004] Imported new chain segment
                                                                  blocks=1 txs=
0 mgas=0.000 elapsed=474.172μs mgasps=0.000 number=77 hash=225f02...05776c dirty=7
45.00B
INFO [07-30|02:56:01.004] Ø block reached canonical chain
                                                                  number=70 ha
sh=72f90c...48a322
INFO [07-30|02:56:01.004] Commit new mining work
                                                                  number=78 sea
lhash=316980...0726fe uncles=0 txs=0 gas=0 fees=0 elapsed=304.824μs
INFO [07-30|02:56:16.001] Successfully sealed new block
                                                                 number=78 sea
lhash=316980...0726fe hash=a5b4ec...33a97c elapsed=14.996s
INFO [07-30|02:56:16.001] \(^{\text{mined potential block}}\)
                                                                  number=78 ha
sh=a5b4ec...33a97c
INFO [07-30|02:56:16.001] Commit new mining work
                                                                  number=79 sea
lhash=970e42...88d28b uncles=0 txs=0 gas=0 fees=0 elapsed=481.212μs
INFO [07-30|02:56:16.002] Signed recently, must wait for others
INFO [07-30|02:56:31.005] Imported new chain segment
                                                                  blocks=1 txs=
0 mgas=0.000 elapsed=465.091us mgasps=0.000 number=79 hash=c2a67e...1dc90f dirty=7
INFO [07-30|02:56:31.006] Ø block reached canonical chain number=72 ha
```

```
sh=1e9c00...c7dfcb
INFO [07-30|02:56:31.006] Commit new mining work
                                                                   number=80 sea
lhash=f80f03...29af97 uncles=0 txs=0 gas=0 fees=0
                                                          elapsed=174.931µs
INFO [07-30|02:56:46.001] Successfully sealed new block
                                                                   number=80 sea
lhash=f80f03...29af97 hash=6e057a...47d0b4 elapsed=14.994s
INFO [07-30|02:56:46.001] \( \square\) mined potential block
                                                                    number=80 ha
sh=6e057a...47d0b4
INFO [07-30|02:56:46.002] Commit new mining work
                                                                   number=81 sea
lhash=21107e...d5d725 uncles=0 txs=0 gas=0 fees=0 elapsed=838.209μs
INFO [07-30|02:56:46.002] Signed recently, must wait for others
INFO [07-30|02:57:01.004] Imported new chain segment
0 mgas=0.000 elapsed=379.637μs mgasps=0.000 number=81 hash=d4a73b...c7e6ab dirty=7
INFO [07-30|02:57:01.004]  block reached canonical chain
                                                                  number=74 ha
sh=4cf417...8900a3
INFO [07-30|02:57:01.004] Commit new mining work
                                                                   number=82 sea
lhash=9e642a...845a5f uncles=0 txs=0 gas=0 fees=0 elapsed=162.831μs
INFO [07-30|02:57:16.003] Successfully sealed new block
                                                                  number=82 sea
lhash=9e642a...845a5f hash=e1058f...718e31 elapsed=14.998s
INFO [07-30|02:57:16.003] \(^{\text{mined potential block}}\)
                                                                   number=82 ha
sh=e1058f...718e31
INFO [07-30|02:57:16.004] Commit new mining work
                                                                   number=83 sea
lhash=9e1be2...ed065a uncles=0 txs=0 gas=0 fees=0 elapsed=739.678μs
INFO [07-30|02:57:16.004] Signed recently, must wait for others
INFO [07-30|02:57:31.005] Imported new chain segment
                                                                  blocks=1 txs=
0 mgas=0.000 elapsed=460.348µs mgasps=0.000 number=83 hash=870e2c...3b351f dirty=7
INFO [07-30|02:57:31.006]  block reached canonical chain
                                                           number=76 ha
sh=7757ea...7a600a
INFO [07-30|02:57:31.006] Commit new mining work
                                                                  number=84 sea
lhash=9c2e60...f869d9 uncles=0 txs=0 gas=0 fees=0
                                                          elapsed=238.797µs
INFO [07-30|02:57:46.001] Successfully sealed new block
                                                                 number=84 sea
lhash=9c2e60...f869d9 hash=ac00ac...e89bce elapsed=14.995s
INFO [07-30|02:57:46.001] \( \square\) mined potential block
                                                                   number=84 ha
sh=ac00ac...e89bce
INFO [07-30|02:57:46.002] Commit new mining work
                                                                   number=85 sea
lhash=e5fbe1...660136 uncles=0 txs=0 gas=0 fees=0
                                                        elapsed=690.749µs
INFO [07-30|02:57:46.002] Signed recently, must wait for others
INFO [07-30|02:58:01.004] Imported new chain segment
                                                                   blocks=1 txs=
0 mgas=0.000 elapsed=533.722μs mgasps=0.000 number=85 hash=9e557f...6ea67e dirty=7
45.00B
INFO [07-30|02:58:01.005] Ø block reached canonical chain
                                                                  number=78 ha
sh=a5b4ec...33a97c
INFO [07-30|02:58:01.005] Commit new mining work
                                                                   number=86 sea
lhash=92f080...a1c7aa uncles=0 txs=0 gas=0 fees=0
                                                          elapsed=498.34µs
INFO [07-30|02:58:16.005] Successfully sealed new block
                                                                  number=86 sea
lhash=92f080...a1c7aa hash=76092f...28e153 elapsed=14.999s
INFO [07-30|02:58:16.005] \(^{\text{mined potential block}}\)
                                                                   number=86 ha
sh=76092f...28e153
INFO [07-30|02:58:16.006] Commit new mining work
                                                                   number=87 sea
lhash=6f4b9a...0af4ad uncles=0 txs=0 gas=0 fees=0 elapsed=828.782\mus
INFO [07-30|02:58:16.006] Signed recently, must wait for others
```

```
INFO [07-30|02:58:31.003] Imported new chain segment blocks=1 txs=
0 mgas=0.000 elapsed=467.65µs mgasps=0.000 number=87 hash=d9c579...02613b dirty=7
45.00B
sh=6e057a...47d0b4
INFO [07-30|02:58:31.003] Commit new mining work
                                                              number=88 sea
lhash=1ce5a5...21d1b8 uncles=0 txs=0 gas=0 fees=0 elapsed=274.348μs
INFO [07-30|02:58:46.006] Successfully sealed new block
                                                              number=88 sea
lhash=1ce5a5...21d1b8 hash=461c22...af117b elapsed=15.002s
INFO [07-30|02:58:46.006] \(^{\text{mined potential block}}\)
                                                               number=88 ha
sh=461c22...af117b
INFO [07-30|02:58:46.007] Commit new mining work
                                                               number=89 sea
INFO [07-30|02:58:46.007] Signed recently, must wait for others
INFO [07-30|02:59:01.003] Imported new chain segment
                                                             blocks=1 txs=
0 mgas=0.000 elapsed=486.655µs mgasps=0.000 number=89 hash=f6cf81...30f944 dirty=7
45.00B
INFO [07-30|02:59:01.003] Ø block reached canonical chain number=82 ha
sh=e1058f...718e31
INFO [07-30|02:59:01.003] Commit new mining work
                                                               number=90 sea
lhash=899341...8db038 uncles=0 txs=0 gas=0 fees=0 elapsed=254µs
INFO [07-30|02:59:16.001] Successfully sealed new block
                                                         number=90 sea
lhash=899341...8db038 hash=248eca...c4a483 elapsed=14.998s
INFO [07-30|02:59:16.001] \( \square\) mined potential block
                                                              number=90 ha
sh=248eca...c4a483
INFO [07-30|02:59:16.002] Commit new mining work
                                                               number=91 sea
lhash=f9784f...a9178f uncles=0 txs=0 gas=0 fees=0 elapsed=640.362μs
INFO [07-30|02:59:16.002] Signed recently, must wait for others
INFO [07-30|02:59:31.001] Imported new chain segment
                                                              blocks=1 txs=
0 mgas=0.000 elapsed=252.557µs mgasps=0.000 number=91 hash=95955d...148deb dirty=7
45.00B
INFO [07-30|02:59:31.002] Ø block reached canonical chain number=84 ha
sh=ac00ac...e89bce
INFO [07-30|02:59:31.002] Commit new mining work
                                                              number=92 sea
lhash=fdf510...ed6330 uncles=0 txs=0 gas=0 fees=0
                                                      elapsed=99.261µs
INFO [07-30|02:59:46.001] Successfully sealed new block
                                                             number=92 sea
lhash=fdf510...ed6330 hash=d9f5cf...0218d0 elapsed=14.998s
INFO [07-30|02:59:46.001] \( \square\) mined potential block
                                                               number=92 ha
sh=d9f5cf...0218d0
INFO [07-30|02:59:46.001] Commit new mining work
                                                               number=93 sea
lhash=43fe81...829e87 uncles=0 txs=0 gas=0 fees=0 elapsed=645.305μs
INFO [07-30|02:59:46.001] Signed recently, must wait for others
INFO [07-30|03:00:01.009] Imported new chain segment
                                                               blocks=1 txs=
0 mgas=0.000 elapsed=427.395µs mgasps=0.000 number=93 hash=b6a75b...bc3838 dirty=7
45.00B
INFO [07-30|03:00:01.009] 🔗 block reached canonical chain
                                                              number=86 ha
sh=76092f...28e153
INFO [07-30|03:00:01.009] Commit new mining work
                                                               number=94 sea
lhash=aa43f2...f01e91 uncles=0 txs=0 gas=0 fees=0 elapsed=201.309μs
INFO [07-30|03:00:16.001] Successfully sealed new block
                                                             number=94 sea
lhash=aa43f2...f01e91 hash=c3a85e...b749f2 elapsed=14.991s
INFO [07-30|03:00:16.001] \(^{\text{mined potential block}}\)
                                                              number=94 ha
```

```
sh=c3a85e...b749f2
INFO [07-30|03:00:16.002] Commit new mining work
                                                                number=95 sea
lhash=49f521...cbe7ef uncles=0 txs=0 gas=0 fees=0 elapsed=710.846μs
INFO [07-30|03:00:16.002] Signed recently, must wait for others
INFO [07-30|03:00:31.002] Imported new chain segment
0 mgas=0.000 elapsed=273.736µs mgasps=0.000 number=95 hash=f641cd...d1d2cf dirty=7
INFO [07-30|03:00:31.002]  block reached canonical chain number=88 ha
sh=461c22...af117b
INFO [07-30|03:00:31.002] Commit new mining work
                                                                number=96 sea
lhash=79482c...226387 uncles=0 txs=0 gas=0 fees=0
                                                       elapsed=164.606μs
INFO [07-30|03:00:46.002] Successfully sealed new block
                                                               number=96 sea
lhash=79482c...226387 hash=726185...01c0f7 elapsed=14.999s
INFO [07-30|03:00:46.002] \(^{\text{mined potential block}}\)
                                                                 number=96 ha
sh=726185...01c0f7
INFO [07-30|03:00:46.002] Commit new mining work
                                                                number=97 sea
INFO [07-30|03:00:46.002] Signed recently, must wait for others
INFO [07-30|03:01:01.003] Imported new chain segment
0 mgas=0.000 elapsed=394.072μs mgasps=0.000 number=97 hash=a61b5c...d46282 dirty=7
INFO [07-30|03:01:01.004]  block reached canonical chain number=90 ha
sh=248eca...c4a483
INFO [07-30|03:01:01.004] Commit new mining work
                                                               number=98 sea
lhash=a204e5...386ab3 uncles=0 txs=0 gas=0 fees=0 elapsed=211.363µs
INFO [07-30|03:01:16.001] Successfully sealed new block
                                                             number=98 sea
lhash=a204e5...386ab3 hash=0bd628...ff0887 elapsed=14.997s
INFO [07-30|03:01:16.001] \( \text{mined potential block} \)
                                                                number=98 ha
sh=0bd628...ff0887
INFO [07-30|03:01:16.002] Commit new mining work
                                                                number=99 sea
lhash=65b95c...1365d2 uncles=0 txs=0 gas=0 fees=0 elapsed=571.206μs
INFO [07-30|03:01:16.002] Signed recently, must wait for others
INFO [07-30|03:01:31.006] Imported new chain segment
                                                               blocks=1 txs=
0 mgas=0.000 elapsed=409.392μs mgasps=0.000 number=99 hash=83349f...3ae097 dirty=7
INFO [07-30|03:01:31.006]  block reached canonical chain number=92 ha
sh=d9f5cf...0218d0
INFO [07-30|03:01:31.006] Commit new mining work
                                                               number=100 se
alhash=7833a1...e2ed1f uncles=0 txs=0 gas=0 fees=0
                                                        elapsed=135.484µs
INFO [07-30|03:01:46.002] Successfully sealed new block
                                                           number=100 se
alhash=7833a1...e2ed1f hash=941bd5...4f1416 elapsed=14.996s
INFO [07-30|03:01:46.002] \(^{\text{mined potential block}}\)
                                                                number=100 h
ash=941bd5...4f1416
INFO [07-30|03:01:46.003] Commit new mining work
                                                                number=101 se
alhash=308488...501f38 uncles=0 txs=0 gas=0 fees=0 elapsed=463.171μs
INFO [07-30|03:01:46.003] Signed recently, must wait for others
INFO [07-30|03:02:01.007] Imported new chain segment
                                                                blocks=1 txs=
0 mgas=0.000 elapsed=367.314µs mgasps=0.000 number=101 hash=e2d262...469b2d dirty=
INFO [07-30]03:02:01.008 block reached canonical chain number=94 h
ash=c3a85e...b749f2
INFO [07-30|03:02:01.008] Commit new mining work
                                                               number=102 se
```

```
alhash=e5316c...f67ff8 uncles=0 txs=0 gas=0 fees=0
                                                        elapsed=199.605µs
INFO [07-30|03:02:16.002] Successfully sealed new block
                                                               number=102 se
alhash=e5316c...f67ff8 hash=7dd674...ba6609 elapsed=14.994s
INFO [07-30|03:02:16.002] \( \text{mined potential block} \)
                                                                number=102 h
ash=7dd674...ba6609
INFO [07-30|03:02:16.003] Commit new mining work
                                                                number=103 se
alhash=b8884f...831bc1 uncles=0 txs=0 gas=0 fees=0 elapsed=596.408μs
INFO [07-30|03:02:16.003] Signed recently, must wait for others
INFO [07-30|03:02:31.005] Imported new chain segment
                                                               blocks=1 txs=
0 mgas=0.000 elapsed=659.16µs mgasps=0.000 number=103 hash=69e33e...a6ce8e dirty=
INFO [07-30|03:02:31.005]  block reached canonical chain number=96 h
ash=726185...01c0f7
INFO [07-30|03:02:31.005] Commit new mining work
                                                                number=104 se
alhash=56bca6...70c4b5 uncles=0 txs=0 gas=0 fees=0
                                                        elapsed=261.341µs
INFO [07-30|03:02:46.003] Successfully sealed new block
                                                               number=104 se
alhash=56bca6...70c4b5 hash=e8331b...d9c52d elapsed=14.997s
INFO [07-30|03:02:46.003] \(^\circ\) mined potential block
                                                                number=104 h
ash=e8331b...d9c52d
INFO [07-30|03:02:46.004] Commit new mining work
                                                                number=105 se
alhash=0e7179...fac228 uncles=0 txs=0 gas=0 fees=0 elapsed=703.155µs
INFO [07-30|03:02:46.004] Signed recently, must wait for others
INFO [07-30|03:03:01.005] Imported new chain segment
                                                         blocks=1 txs=
0 mgas=0.000 elapsed=433.831µs mgasps=0.000 number=105 hash=0fdf89...91bc57 dirty=
745.00B
INFO [07-30|03:03:01.005]  block reached canonical chain number=98 h
ash=0bd628...ff0887
INFO [07-30|03:03:01.005] Commit new mining work
                                                                number=106 se
alhash=97403c...ceaf91 uncles=0 txs=0 gas=0 fees=0
                                                        elapsed=222.755µs
INFO [07-30|03:03:16.005] Successfully sealed new block
                                                           number=106 se
alhash=97403c...ceaf91 hash=1831df...8dcb21 elapsed=15.000s
INFO [07-30|03:03:16.006] \(^{\text{mined potential block}}\)
                                                                number=106 h
ash=1831df...8dcb21
INFO [07-30|03:03:16.006] Commit new mining work
                                                                number=107 se
alhash=3a1772...59ebc2 uncles=0 txs=0 gas=0 fees=0 elapsed=531.431µs
INFO [07-30|03:03:16.006] Signed recently, must wait for others
INFO [07-30|03:03:31.005] Imported new chain segment
                                                                blocks=1 txs=
0 mgas=0.000 elapsed=449.621μs mgasps=0.000 number=107 hash=d81a79...5bf998 dirty=
745.00B
ash=941bd5...4f1416
INFO [07-30|03:03:31.005] Commit new mining work
                                                                number=108 se
alhash=900631...07bb44 uncles=0 txs=0 gas=0 fees=0
                                                        elapsed=166.226µs
INFO [07-30|03:03:46.001] Successfully sealed new block
                                                               number=108 se
alhash=900631...07bb44 hash=d63ae0...e4b517 elapsed=14.995s
INFO [07-30|03:03:46.001] \(^{\text{mined potential block}}\)
                                                                number=108 h
ash=d63ae0...e4b517
INFO [07-30|03:03:46.002] Commit new mining work
                                                                number=109 se
alhash=1ec8b6...e4160f uncles=0 txs=0 gas=0 fees=0 elapsed=819.157μs
INFO [07-30|03:03:46.002] Signed recently, must wait for others
WARN [07-30|03:03:56.912] Synchronisation failed, dropping peer peer=268b2e27
6ed65074 err="action from bad peer ignored"
```

```
INFO [07-30|03:04:01.005] Imported new chain segment blocks=1 txs=
0 mgas=0.000 elapsed=408.146µs mgasps=0.000 number=109 hash=7e2d53...79d381 dirty=
745.00B
ash=7dd674...ba6609
INFO [07-30|03:04:01.005] Commit new mining work
                                                              number=110 se
                                                       elapsed=202.528µs
alhash=c61abe...bd098c uncles=0 txs=0 gas=0 fees=0
INFO [07-30|03:04:16.003] Successfully sealed new block
                                                             number=110 se
alhash=c61abe...bd098c hash=f8948e...c08d7d elapsed=14.997s
INFO [07-30|03:04:16.003] \( \text{mined potential block} \)
                                                               number=110 h
ash=f8948e...c08d7d
INFO [07-30|03:04:16.004] Commit new mining work
                                                               number=111 se
alhash=34f931...7df365 uncles=0 txs=0 gas=0 fees=0 elapsed=620.836\mus
INFO [07-30|03:04:16.004] Signed recently, must wait for others
                                                       blocks=1 txs=
INFO [07-30|03:04:31.005] Imported new chain segment
0 mgas=0.000 elapsed=440.794µs mgasps=0.000 number=111 hash=b9b206...426fbb dirty=
745.00B
ash=e8331b...d9c52d
INFO [07-30|03:04:31.005] Commit new mining work
                                                              number=112 se
alhash=5ff2fb...2232cc uncles=0 txs=0 gas=0 fees=0 elapsed=213.894us
INFO [07-30|03:04:46.003] Successfully sealed new block
                                                             number=112 se
alhash=5ff2fb...2232cc hash=9394af...9a9006 elapsed=14.997s
INFO [07-30|03:04:46.003] \( \square\) mined potential block
                                                              number=112 h
ash=9394af...9a9006
INFO [07-30|03:04:46.004] Commit new mining work
                                                              number=113 se
alhash=d60eaa...7cf2ea uncles=0 txs=0 gas=0 fees=0 elapsed=615.065μs
INFO [07-30|03:04:46.004] Signed recently, must wait for others
INFO [07-30|03:05:01.005] Imported new chain segment
                                                              blocks=1 txs=
0 mgas=0.000 elapsed=344.194µs mgasps=0.000 number=113 hash=f53a5f...b85971 dirty=
745.00B
INFO [07-30|03:05:01.005] Ø block reached canonical chain number=106 h
ash=1831df...8dcb21
INFO [07-30|03:05:01.005] Commit new mining work
                                                              number=114 se
alhash=4c03c6...246bf7 uncles=0 txs=0 gas=0 fees=0
                                                       elapsed=181.945µs
INFO [07-30|03:05:16.004] Successfully sealed new block
                                                             number=114 se
alhash=4c03c6...246bf7 hash=2d3be6...65a149 elapsed=14.999s
INFO [07-30|03:05:16.005] \( \square\) mined potential block
                                                              number=114 h
ash=2d3be6...65a149
INFO [07-30|03:05:16.005] Commit new mining work
                                                              number=115 se
alhash=5eacbf...5fefb0 uncles=0 txs=0 gas=0 fees=0 elapsed=532.186μs
INFO [07-30|03:05:16.005] Signed recently, must wait for others
INFO [07-30|03:05:31.002] Imported new chain segment
                                                              blocks=1 txs=
0 mgas=0.000 elapsed=268.754µs mgasps=0.000 number=115 hash=24fa16...b3e317 dirty=
745.00B
INFO [07-30|03:05:31.002] Ø block reached canonical chain
                                                              number=108 h
ash=d63ae0...e4b517
INFO [07-30|03:05:31.002] Commit new mining work
                                                              number=116 se
alhash=a9b819...9eb2c0 uncles=0 txs=0 gas=0 fees=0 elapsed=134.954μs
INFO [07-30|03:05:46.000] Successfully sealed new block
                                                             number=116 se
alhash=a9b819...9eb2c0 hash=56848b...92f930 elapsed=14.998s
INFO [07-30|03:05:46.001] \(^\circ\) mined potential block
                                                              number=116 h
```

```
ash=56848b...92f930
INFO [07-30|03:05:46.001] Commit new mining work
                                                               number=117 se
alhash=faafe7...677ec1 uncles=0 txs=0 gas=0 fees=0 elapsed=589.574μs
INFO [07-30|03:05:46.001] Signed recently, must wait for others
INFO [07-30|03:06:01.008] Imported new chain segment
0 mgas=0.000 elapsed=2.706ms mgasps=0.000 number=117 hash=b0ce57...d9439b dirty=
ash=f8948e...c08d7d
INFO [07-30|03:06:01.009] Commit new mining work
                                                               number=118 se
alhash=830d1f...3e1282 uncles=0 txs=0 gas=0 fees=0
                                                       elapsed=296.384μs
INFO [07-30|03:06:16.001] Successfully sealed new block
                                                              number=118 se
alhash=830d1f...3e1282 hash=21cda2...1134d3 elapsed=14.991s
INFO [07-30|03:06:16.001] \( \square\) mined potential block
                                                               number=118 h
ash=21cda2...1134d3
INFO [07-30|03:06:16.001] Commit new mining work
                                                               number=119 se
alhash=a25bb6...8a4bb7 uncles=0 txs=0 gas=0 fees=0 elapsed=590.408µs
INFO [07-30|03:06:16.001] Signed recently, must wait for others
INFO [07-30|03:06:31.003] Imported new chain segment
                                                              blocks=1 txs=
0 mgas=0.000 elapsed=358.016µs mgasps=0.000 number=119 hash=99cd9d...b0b4e5 dirty=
INFO [07-30|03:06:31.003] Ø block reached canonical chain
                                                              number=112 h
ash=9394af...9a9006
INFO [07-30|03:06:31.004] Commit new mining work
                                                               number=120 se
alhash=1ab590...c01859 uncles=0 txs=0 gas=0 fees=0 elapsed=184.276μs
INFO [07-30|03:06:46.005] Successfully sealed new block
                                                             number=120 se
alhash=1ab590...c01859 hash=d8e906...a1f8cc elapsed=15.000s
INFO [07-30|03:06:46.005] \( \square\) mined potential block
                                                              number=120 h
ash=d8e906...a1f8cc
INFO [07-30|03:06:46.006] Commit new mining work
                                                               number=121 se
alhash=1f6584...f5a08f uncles=0 txs=0 gas=0 fees=0 elapsed=790.455μs
INFO [07-30|03:06:46.006] Signed recently, must wait for others
INFO [07-30|03:07:01.003] Imported new chain segment
                                                              blocks=1 txs=
0 mgas=0.000 elapsed=363.411μs mgasps=0.000 number=121 hash=8f538d...d1f6c6 dirty=
ash=2d3be6...65a149
INFO [07-30|03:07:01.003] Commit new mining work
                                                              number=122 se
alhash=db9c7a...40e8d6 uncles=0 txs=0 gas=0 fees=0
                                                       elapsed=165.333µs
INFO [07-30|03:07:16.005] Successfully sealed new block
                                                          number=122 se
alhash=db9c7a...40e8d6 hash=96d3ed...6ea6f8 elapsed=15.001s
INFO [07-30|03:07:16.005] \(^{\text{mined potential block}}\)
                                                              number=122 h
ash=96d3ed...6ea6f8
INFO [07-30|03:07:16.005] Commit new mining work
                                                               number=123 se
alhash=cd0f15...ef85f7 uncles=0 txs=0 gas=0 fees=0 elapsed=490.727μs
INFO [07-30|03:07:16.005] Signed recently, must wait for others
INFO [07-30|03:07:31.003] Imported new chain segment
                                                               blocks=1 txs=
0 mgas=0.000 elapsed=404.701µs mgasps=0.000 number=123 hash=a05c68...573ae0 dirty=
INFO [07-30|03:07:31.003] Ø block reached canonical chain number=116 h
ash=56848b...92f930
INFO [07-30|03:07:31.003] Commit new mining work
                                                              number=124 se
```

```
alhash=9f64b0...333891 uncles=0 txs=0 gas=0 fees=0
                                                        elapsed=172.305μs
INFO [07-30|03:07:46.002] Successfully sealed new block
                                                              number=124 se
alhash=9f64b0...333891 hash=f048e1...40652a elapsed=14.999s
INFO [07-30|03:07:46.003] \( \text{mined potential block} \)
                                                                number=124 h
ash=f048e1...40652a
INFO [07-30|03:07:46.003] Commit new mining work
                                                               number=125 se
alhash=abb867...dc5f13 uncles=0 txs=0 gas=0 fees=0 elapsed=733.257\mus
INFO [07-30|03:07:46.003] Signed recently, must wait for others
INFO [07-30|03:08:01.003] Imported new chain segment
                                                               blocks=1 txs=
0 mgas=0.000 elapsed=394.947\mus mgasps=0.000 number=125 hash=5a1604...481ebe dirty=
INFO [07-30|03:08:01.003]  block reached canonical chain number=118 h
ash=21cda2...1134d3
INFO [07-30|03:08:01.004] Commit new mining work
                                                               number=126 se
alhash=b21f96...4c0022 uncles=0 txs=0 gas=0 fees=0
                                                        elapsed=169.873µs
INFO [07-30|03:08:16.003] Successfully sealed new block
                                                               number=126 se
alhash=b21f96...4c0022 hash=114fdf...eece42 elapsed=14.999s
INFO [07-30|03:08:16.003] \(^\circ\) mined potential block
                                                                number=126 h
ash=114fdf...eece42
INFO [07-30|03:08:16.004] Commit new mining work
                                                                number=127 se
alhash=5cc8df...17edaa uncles=0 txs=0 gas=0 fees=0 elapsed=597.162μs
INFO [07-30|03:08:16.004] Signed recently, must wait for others
INFO [07-30|03:08:31.002] Imported new chain segment
                                                         blocks=1 txs=
0 mgas=0.000 elapsed=442.051µs mgasps=0.000 number=127 hash=f03c83...565576 dirty=
745.00B
INFO [07-30|03:08:31.002]  block reached canonical chain number=120 h
ash=d8e906...a1f8cc
INFO [07-30|03:08:31.002] Commit new mining work
                                                                number=128 se
alhash=933d5f...d571a2 uncles=0 txs=0 gas=0 fees=0 elapsed=235.239μs
INFO [07-30|03:08:46.001] Successfully sealed new block
                                                           number=128 se
alhash=933d5f...d571a2 hash=363e01...984e99 elapsed=14.998s
INFO [07-30|03:08:46.001] \(^{\text{mined potential block}}\)
                                                                number=128 h
ash=363e01...984e99
INFO [07-30|03:08:46.002] Commit new mining work
                                                                number=129 se
alhash=326efe...8dc617 uncles=0 txs=0 gas=0 fees=0 elapsed=728.707μs
INFO [07-30|03:08:46.002] Signed recently, must wait for others
WARN [07-30|03:08:56.897] Synchronisation failed, dropping peer peer=268b2e27
6ed65074 err="action from bad peer ignored"
INFO [07-30|03:09:01.007] Imported new chain segment blocks=1 txs=
0 mgas=0.000 elapsed=2.201ms mgasps=0.000 number=129 hash=304a03...420638 dirty=
745.00B
ash=96d3ed...6ea6f8
INFO [07-30|03:09:01.007] Commit new mining work
                                                               number=130 se
alhash=5c1678...ffdd4b uncles=0 txs=0 gas=0 fees=0
                                                        elapsed=374.795\mu s
INFO [07-30|03:09:16.005] Successfully sealed new block
                                                          number=130 se
alhash=5c1678...ffdd4b hash=10496f...394b11 elapsed=14.997s
INFO [07-30|03:09:16.005] \( \square\) mined potential block
                                                                number=130 h
ash=10496f...394b11
INFO [07-30|03:09:16.006] Commit new mining work
                                                                number=131 se
alhash=6ed437...d76d9f uncles=0 txs=0 gas=0 fees=0 elapsed=740.51µs
INFO [07-30|03:09:16.006] Signed recently, must wait for others
```

```
INFO [07-30|03:09:31.008] Imported new chain segment
                                                            blocks=1 txs=
0 mgas=0.000 elapsed=433.284µs mgasps=0.000 number=131 hash=c75bbe...d6af59 dirty=
745.00B
ash=f048e1...40652a
INFO [07-30|03:09:31.008] Commit new mining work
                                                            number=132 se
alhash=b9dcd6...1e7211 uncles=0 txs=0 gas=0 fees=0
                                                     elapsed=267.014µs
INFO [07-30|03:09:46.001] Successfully sealed new block
                                                           number=132 se
alhash=b9dcd6...1e7211 hash=655795...6aa428 elapsed=14.992s
INFO [07-30|03:09:46.001] \( \sigma \) mined potential block
                                                             number=132 h
ash=655795...6aa428
INFO [07-30|03:09:46.002] Commit new mining work
                                                            number=133 se
alhash=b2820a...245d40 uncles=0 txs=0 gas=0 fees=0 elapsed=684.646μs
INFO [07-30|03:09:46.002] Signed recently, must wait for others
INFO [07-30|03:10:01.003] Imported new chain segment
                                                            blocks=1 txs=
0 mgas=0.000 elapsed=300.519μs mgasps=0.000 number=133 hash=0096ed...7a6433 dirty=
745.00B
ash=114fdf...eece42
INFO [07-30|03:10:01.003] Commit new mining work
                                                            number=134 se
alhash=eed9df...c37cc4 uncles=0 txs=0 gas=0 fees=0
                                                     elapsed=155.998µs
INFO [07-30|03:10:16.001] Successfully sealed new block
                                                           number=134 se
alhash=eed9df...c37cc4 hash=11cc3b...7ecfc3 elapsed=14.997s
INFO [07-30|03:10:16.001] \(^{\text{mined potential block}}\)
                                                            number=134 h
ash=11cc3b...7ecfc3
INFO [07-30|03:10:16.002] Commit new mining work
                                                            number=135 se
alhash=adb833...12fe00 uncles=0 txs=0 gas=0 fees=0 elapsed=530.309μs
INFO [07-30|03:10:16.002] Signed recently, must wait for others
```