

Node update calc

21-01-2021 at 08:00 CET, start date/time

```
[conc@Mule logs]$ cat concordium-testnet-node-  
logexportfromdocker-01212021-05022021 | grep "Network: enabled" |  
grep 2021-02-04 | head -n 1  
{ "log": "2021-02-04T07:05:04.207469768Z: INFO: Network:  
enabled\r\n", "stream": "stdout", "time": "2021-02-04T07:05:04.228730533Z"
```

First restart

Start Date

Day: Month: Year:

Hour: Minute: Second:

End Date

Day: Month: Year:

Hour: Minute: Second:

Result: 13 Days 23 hours 5 Minutes 0 Seconds

restart 1 = $(13 \cdot 86400) + (23 \cdot 3600) + (5 \cdot 60) = \mathbf{1206300}$ second

```
cat concordium-testnet-node.log | grep "Network: enabled" | head -n 3
```

```
2021-02-05T18:28:34.248313893Z: INFO: Network: enabled  
2021-02-05T18:57:26.035334022Z: INFO: Network: enabled  
2021-02-07T17:38:16.270021937Z: INFO: Network: enabled
```

Start Date

Day:
Month:
Year:

Hour:
Minute:
Second:

End Date

Day:
Month:
Year:

Hour:
Minute:
Second:

Result: 1 Days 23 hours 10 Minutes 0 Seconds

restart 2 = $(1 \times 86400) + (23 \times 3600) + (10 \times 60) = \mathbf{169800}$ second

restart 3 = 11022021logs
 "uptime": 382838,

restart 4 = 13022021logs
 "uptime": 559837,

restart 3 = 14022021logs
 "uptime": 621964,

restart 4 = 15022021logs
 "uptime": 706327,

restart 5 = 20022021logs
 "uptime": 1147745,

last log = 22022021logs
 "uptime": 147192,

restart 1 = 1206300
 restart 2 = 169800

restart 5 = 1147745

last log = 147192

total = 2671037 > 2592000 (720 hours)