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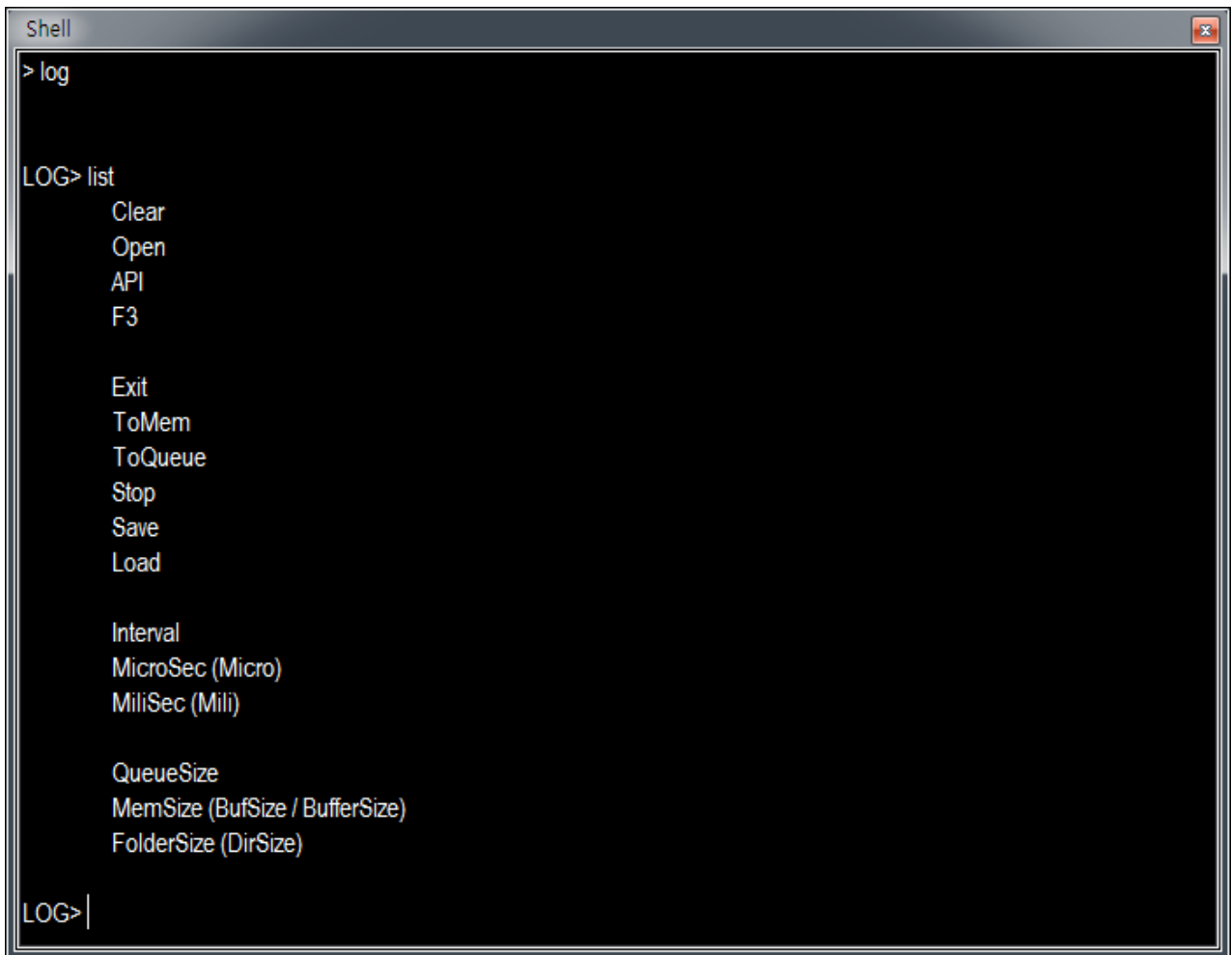
# LogMode

× API

LogMode

## Intro

- LogMoed API Stop , 1)  
.txt .
- 'Log' LogMode .
- / .



```
Shell
> log

LOG> list
  Clear
  Open
  API
  F3

  Exit
  ToMem
  ToQueue
  Stop
  Save
  Load

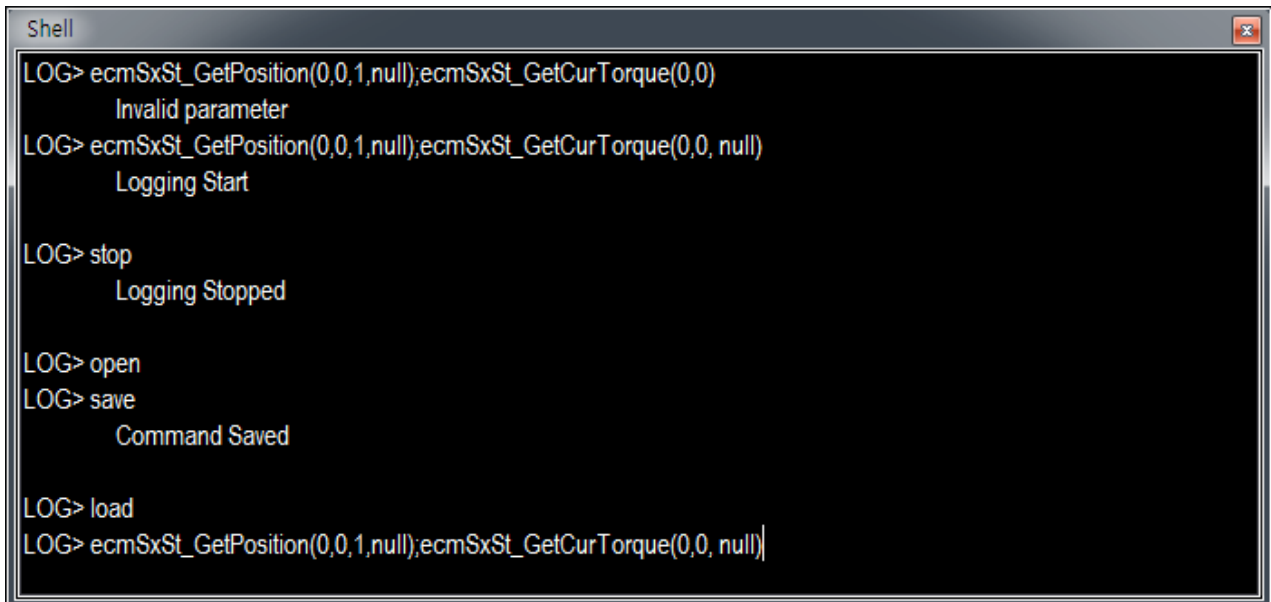
  Interval
  MicroSec (Micro)
  MiliSec (Mili)

  QueueSize
  MemSize (BufSize / BufferSize)
  FolderSize (DirSize)

LOG> |
```

## Logging

- API
- ' ; ' API
- out type parameter "null" , logging
- parameter "Invalid parameter" , logging  
"Logging Start"



```
Shell
LOG> ecmSxSt_GetPosition(0,0,1,null);ecmSxSt_GetCurTorque(0,0)
Invalid parameter
LOG> ecmSxSt_GetPosition(0,0,1,null);ecmSxSt_GetCurTorque(0,0, null)
Logging Start

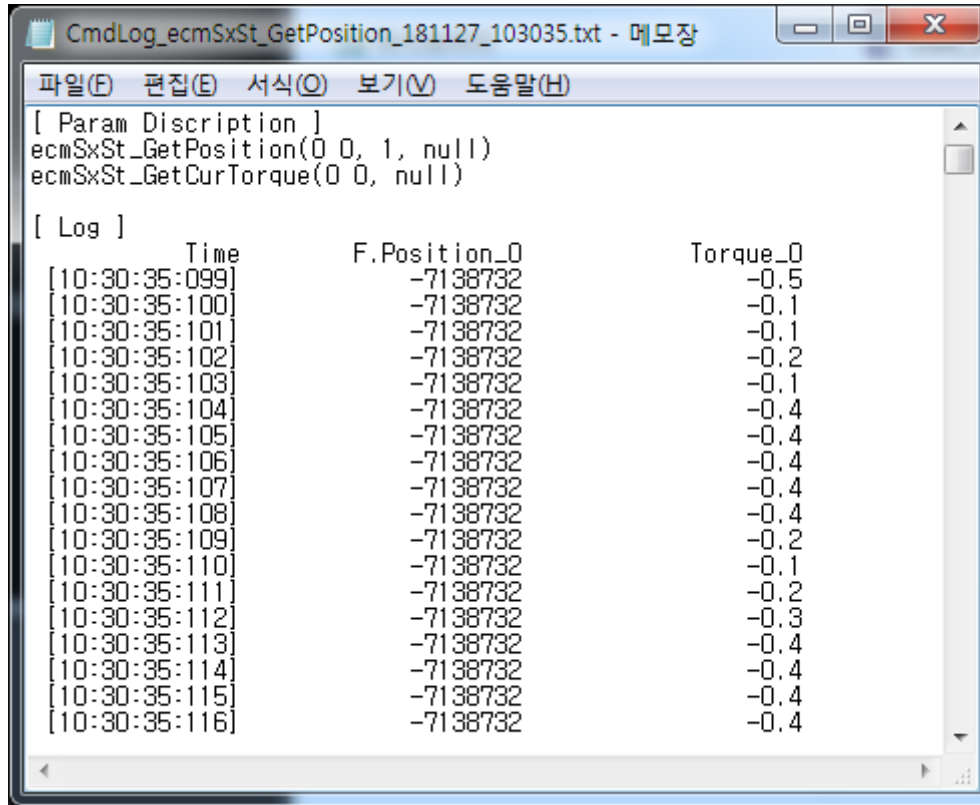
LOG> stop
Logging Stopped

LOG> open
LOG> save
Command Saved

LOG> load
LOG> ecmSxSt_GetPosition(0,0,1,null);ecmSxSt_GetCurTorque(0,0, null)|
```

```
LOG> stop
LOG> open
LOG> save
LOG> load
```

- stop : logging "Logging Stopped"
- open : logFile
- save :
- load :



### Interval

- Logging

```

Shell
> log

LOG> interval
    Interval = 10 ms

LOG> interval(1)
    Log Interval (ms) : 10 → 1

LOG> microsec
    Resolution Changed : MiliSecond → MicroSecond

LOG> interval
    Interval = 1000 us

LOG> interval(500)
    Log Interval (us) : 1000 → 500

LOG> milisec
    Resolution Changed : MicroSecond → MiliSecond

LOG> interval
    Interval = 1 ms

LOG>

```

```

LOG> interval
LOG> interval(1)
LOG> microsec
LOG> interval
LOG> interval(500)
LOG> milisec

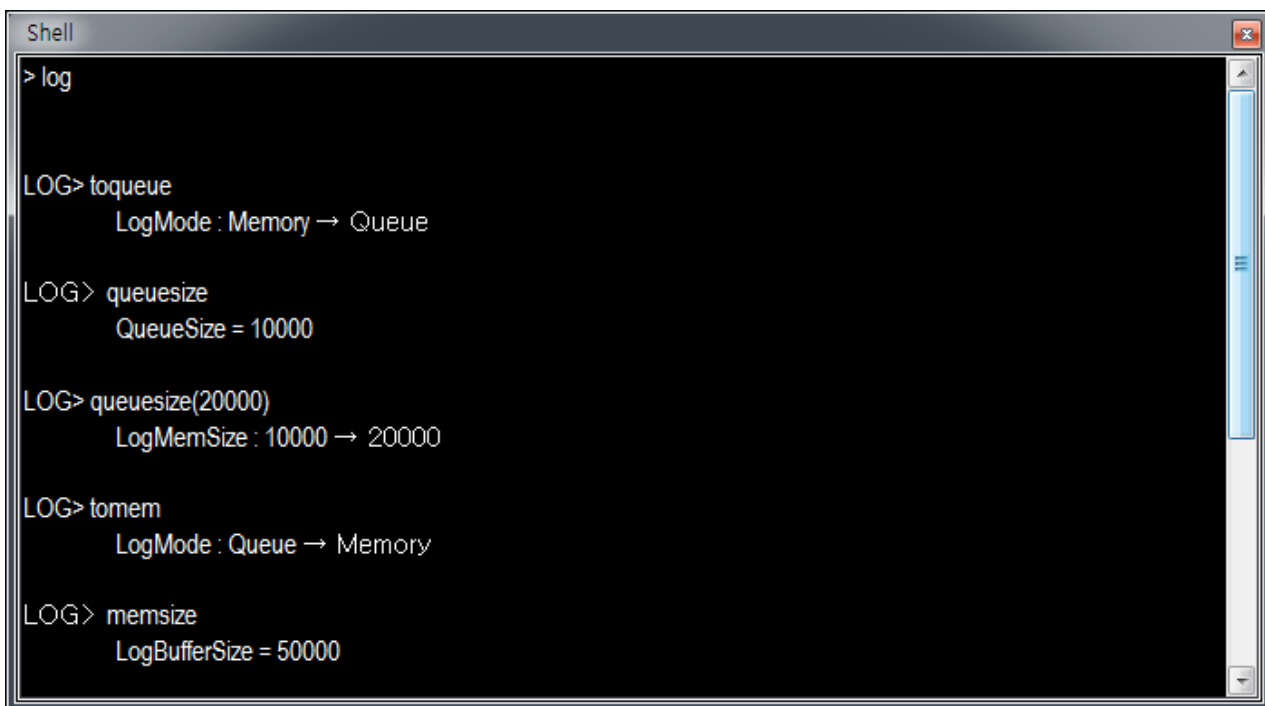
```

- interval : log . 10ms .
- interval(1) : log 1ms .
- microsec : log us .
- intervala : microsec milisec .
- interval(500) : microsec microsec 가 .

x logging pc . microsec pc

### LogType

- Memory Queue



### Memory

- MemSize Memory

- , Stop

### Queue

- QueueSize , stop

```

LOG> toqueue
LOG> quesize
LOG> quesize(20000)
LOG> tomem
LOG> memsize
LOG> memsize(20000)
  
```

- toqueue : Queue
- quesize : queueSize line
- quesize(20000) : quesize 20000
- tomem : Memory Shell
- memsize : MemorySize line
- memsize(20000) : MemorySize 20000



1)

Return out

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