

GOMAXPROCS

GOMAXPROCS Go GOMAXPROCS ProcessorP

GOMAXPROCS Go 1.5 CPU runtime.NumCPU Docker cgroup CPU CPU runtime.NumCPU() CPU runtime.NumCPU()

GOMAXPROCS GoOS

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Go Uber Workaround <https://github.com/uber-go/automaxprocs> cgroup CPU GOMAXPROCS

```
import _ "go.uber.org/automaxprocs"

func main() {
    // Your application logic here.
}
```

automaxprocs

CPU 4C lscpu CPU

rchitecture:	x86_64
CPU op-mode(s):	32-bit, 64-bit
Byte Order:	Little Endian
CPU(s):	48
On-line CPU(s) list:	0-47
Thread(s) per core:	2
Core(s) per socket:	12
Socket(s):	2
NUMA node(s):	2
Vendor ID:	GenuineIntel
CPU family:	6
Model:	79
Model name:	Intel(R) Xeon(R) CPU E5-2650 v4 @ 2.20GHz
Stepping:	1

GolangCPU runtime.GOMAXPROCS() CPUGolang Runtime

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