

```
yudintsevegor@TARS:~/go_projects/src/golang-2018-2/5/99_hw/optimization$ go test -bench . -benchmem -cpuprofile=cpu.out -memprofile=mem.out -memprofilerate=1 main_test.go common.go fast.go | less
goos: linux
goarch: amd64
BenchmarkSlow-4      1      1431256052 ns/op      319484272 B/op      276156 allocs/op
BenchmarkFast-4     5       259945768 ns/op       5411204 B/op       59771 allocs/op
PASS
ok      command-line-arguments  6.021s
```

(END)

```
yudintsevegor@TARS:~/go_projects/src/golang-2018-2/5/99_hw/optimization$ go test -bench . -benchmem -cpuprofile=cpu.out -memprofile=mem.out -memproflerate=1 main_test.go common.go fast.go | less
goos: linux
goarch: amd64
BenchmarkSlow-4          1      1506452081 ns/op      319485856 B/op      276168 allocs/op
BenchmarkFast-4          5      280364525 ns/op       5231412 B/op       59508 allocs/op
PASS
ok      command-line-arguments  6.348s
yudintsevegor@TARS:~/go_projects/src/golang-2018-2/5/99_hw/optimization$
```

```
yudintsevegor@TARS:~/go_projects/src/golang-2018-2/5/99_hw/optimization$ go test -bench . -benchmem -cpuprofile=cpu.out -memprofile=mem.out -memproflerate=1 main_test.go common.go fast.go | less
goos: linux
goarch: amd64
BenchmarkSlow-4          1          1418437229 ns/op          319484000 B/op          276156 allocs/op
BenchmarkFast-4         5           245301324 ns/op           2555883 B/op           58499 allocs/op
PASS
ok      command-line-arguments  4.917s
yudintsevegor@TARS:~/go_projects/src/golang-2018-2/5/99_hw/optimization$
```

```
yudintsevegor@TARS:~/go_projects/src/golang-2018-2/5/99_hw/optimization$ go test -bench . -benchmem -cpuprofile=cpu.out -memprofile=mem.out -memprofilerate=1 main_test.go common.go fast.go | less
goos: linux
goarch: amd64
BenchmarkSlow-4          1          1530134245 ns/op          319484728 B/op          276158 allocs/op
BenchmarkFast-4         5           266815965 ns/op           2509358 B/op           58276 allocs/op
PASS
ok      command-line-arguments 6.224s
yudintsevegor@TARS:~/go_projects/src/golang-2018-2/5/99_hw/optimization$
```

```
yudintsevegor@TARS:~/go_projects/src/golang-2018-2/5/99_hw/optimization$ go test -bench . -benchmem -cpuprofile=cpu.out -memprofile=mem.out -memproflerate=1 main_test.go common.go fast.go | less
goos: linux
goarch: amd64
BenchmarkSlow-4          1          1417021589 ns/op          319487064 B/op          276170 allocs/op
BenchmarkFast-4         50           25512553 ns/op           1311488 B/op           7267 allocs/op
PASS
ok      command-line-arguments  4.496s
yudintsevegor@TARS:~/go_projects/src/golang-2018-2/5/99_hw/optimization$
```

```
yudintsevegor@TARS: ~/go_projects/src/golang-2018-2/5/99_hw/optimization
File Edit View Search Terminal Help
yudintsevegor@TARS:~/go_projects/src/golang-2018-2/5/99_hw/optimization$ go test -bench . -benchmem
goos: linux
goarch: amd64
pkg: golang-2018-2/5/99_hw/optimization
BenchmarkSlow-4      5      253305497 ns/op      319439123 B/op      276139 allocs/op
BenchmarkFast-4     500      3925432 ns/op       497800 B/op        6253 allocs/op
PASS
ok      golang-2018-2/5/99_hw/optimization      5.182s
yudintsevegor@TARS:~/go_projects/src/golang-2018-2/5/99_hw/optimization$
```