

Usage: tsar [options]

Options:

- check      display last record for alert
- check/-C    display last record for alert. example: tsar --check / tsar --check --cpu --io
- watch/-w    display last records in N minutes. example: tsar --watch 30 / tsar --watch 30 --cpu
- io
- cron/-c    run in cron mode, output data to file
- interval/-i   specify intervals numbers, in minutes if with --live, it is in seconds
- list/-L    list enabled modules
- live/-l    running print live mode, which module will print
- file/-f    specify a filepath as input
- ndays/-n    show the value for the past days (default: 1)
- date/-d    show the value for the specify day(n or YYYYMMDD)
- merge/-m    merge multiply item to one
- detail/-D   do not conver data to K/M/G
- spec/-s    show spec field data, tsar --cpu -s sys,util
- item/-l    show spec item data, tsar --io -l sda
- help/-h    help

Modules Enabled:

- cpu      CPU share (user, system, interrupt, nice, & idle)
- mem      Physical memory share (active, inactive, cached, free, wired)    共享物理内存
- swap     swap usage      交换空间使用量
- tcp      TCP traffic    (v4)
- udp      UDP traffic    (v4)
- traffic   Net traffic statistics      网络流量统计-网卡
- pcsw     Process (task) creation and context switch    进程/任务创建和上下文切换
- tcpx     TCP connection data
- load     System Run Queue and load average    系统运行队列和平均负载