

# Mehr Infos aus htop herauskitzeln

Hier ist meine htop-config, die für die folgende Übersicht sorgt:

```
magenbrot@pi: ~/.config/htop 135x32

Hostname: pi.fue.ovtec.it                               Mem[|||||||||||||||||||||||||||||||||||||399/923MB]
Uptime: 21 days, 18:29:17                               0 [|||||] 0.0%
Tasks: 48, 77 thr, 101 kthr; 1 running                  1 [|||] 1.9%
Load average: 0.14 0.14 0.16                           2 [||] 0.0%
Mem:923M used:399M buffers:42M cache:346M              3 [|||] 2.3%

Avg: 0.8% sy: 0.2% ni: 0.0% hi: 0.0% si: 0.0% wa: 0.0%

PID USER   PRI  NI  VIRT  RES  SHR  S  CPU% MEM%  TIME+  Command
 972 root    20   0 147M 46556 7708 S  8.5  4.9 10h15:56 iobroker.js-controller
26464 root    20   0 14760 6368 5628 S  2.4  0.7 0:00.05 perl fhem.pl fhem.cfg
25330 magenbrot 20   0 7224 3152 2408 R  1.9  0.3 0:10.26 htop
8903 root    20   0 150M 54168 13488 S  0.9  5.7 8:22.02 io.admin.0
854 snmp    20   0 14836 4408 2568 S  0.5  0.5 1h29:25 /usr/sbin/snmpd -LS6d -Lf /dev/null -u snmp -g snmp -I -smux mteTrigger
1005 root    20   0 96588 9540 4668 S  0.5  1.0 32:51.97 fail2ban-server
7 root     20   0 0 0 0 S  0.5  0.0 25:13.55 rcu_sched
300 root    20   0 0 0 0 S  0.5  0.0 3:37.05 brcmf_wdog/mmc1
1274 root    20   0 128M 26560 5752 S  0.0  2.8 2h23:40 io.fhem.0
25240 root    20   0 135M 39480 13932 S  0.0  4.2 0:33.99 io.cloud.0
941 root    20   0 96588 9540 4668 S  0.0  1.0 52:47.51 /usr/bin/python /usr/bin/fail2ban-server -b -s /var/run/fail2ban/fail2ba
646 root    20   0 7648 4144 1060 S  0.0  0.4 38:38.65 /usr/sbin/haveged --Foreground --verbose=1 --write=1024
807 root    20   0 1884 1228 1132 S  0.0  0.1 18:20.78 /usr/sbin/ifplugd -i wlan0 -q -f -u0 -d10 -w -I
1810 root    20   0 130M 27460 5928 S  0.0  2.9 2h48:35 io.hue.0
909 root    20   0 93680 32520 9060 S  0.0  3.4 52:13.13 /usr/bin/python /usr/bin/salt-minion
8057 root    20   0 128M 33856 13428 S  0.0  3.6 0:28.01 io.web.0
656 vnstat   20   0 2364 1420 1324 S  0.0  0.2 3:08.50 /usr/sbin/vnstatd -n
1381 root    20   0 124M 22124 5796 S  0.0  2.3 18:04.01 io.pushover.0
12165 root    20   0 0 0 0 S  0.0  0.0 0:03.08 kworker/u8:2
1 root     20   0 23160 3728 2372 S  0.0  0.4 1h55:18 /sbin/init
F1Help F2Setup F3Search F4Filter F5Tree F6SortBy F7Vice F8Vice F9Kill F10Quit
```

Die Config muss in `~/config/htop/htoprc` abgelegt werden:

`~/config/htop/htoprc`

```
# Beware! This file is rewritten by htop when settings are changed in the interface.
# The parser is also very primitive, and not human-friendly.
fields=0 48 17 18 38 39 40 2 46 47 49 1
sort_key=46
sort_direction=1
hide_threads=0
hide_kernel_threads=0
hide_userland_threads=0
shadow_other_users=0
show_thread_names=1
highlight_base_name=1
highlight_megabytes=1
highlight_threads=1
tree_view=0
header_margin=1
detailed_cpu_time=1
cpu_count_from_zero=1
update_process_names=0
account_guest_in_cpu_meter=1
color_scheme=0
delay=15
left_meters=Hostname Uptime Tasks LoadAverage Memory Blank CPU
left_meter_modes=2 2 2 2 2 2
right_meters=Memory AllCPUs
right_meter_modes=1 1
```