

# 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
 907 fhem         20   0  89724 69368  6080  S   2.4  7.3  12h51:59 perl fhem.pl fhem.cfg
26464 root         20   0  14760  6368   5628  S   2.4  0.7  0:00:05 curl --silent --request GET http://192.168.66.99/api/wt2Fs1GjcfEd-f9x7Hd
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 F7Nice F8Nice 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
```