

## Welke processen draaien er

- **welke processen zijn er gestart**

1. log in met putty (ssh) op de betreffende vps
2. voer het onderstaande commando uit:

```
[root@vpsX ~]# ps -ef | less (doorgaan met spatie voor meer output, Q om te stoppen)
```

```
UID          PID    PPID  C  STIME TTY          TIME CMD
root           1         0  0  11:24 ?            00:00:04 /usr/lib/systemd/systemd --switched-root --system --deserialize 22
root           2         0  0  11:24 ?            00:00:00 [kthreadd]
root           3         2  0  11:24 ?            00:00:00 [ksoftirqd/0]
root           5         2  0  11:24 ?            00:00:00 [kworker/0:0H]
root           7         2  0  11:24 ?            00:00:00 [migration/0]
root           8         2  0  11:24 ?            00:00:00 [rcu_bh]
```

of

```
[root@vpsX ~]# ps -ef | grep httpd
```

```
root 1161 1 0 11:24 ? 00:00:00 /usr/sbin/httpd -DFOREGROUND apache 2025 1161 0 11:25 ? 00:00:00 /usr/sbin/httpd -DFOREGROUND apache 2026 1161 0 11:25 ? 00:00:00 /usr/sbin/httpd -DFOREGROUND apache 2027 1161 0 11:25 ? 00:00:02 /usr/sbin/httpd -DFOREGROUND apache 2028 1161 0 11:25 ? 00:00:02 /usr/sbin/httpd -DFOREGROUND apache 2031 1161 0 11:25 ? 00:00:02 /usr/sbin/httpd -DFOREGROUND apache 4892 1161 0 11:25 ? 00:00:02 /usr/sbin/httpd -DFOREGROUND root 25113 3914 0 12:16 pts/0 00:00:00 grep -color=auto httpd
```

- **welke processen gebruiken veel cpu en/of memory**

1. log in met putty (ssh) op de betreffende vps
2. voer het onderstaande commando uit:

```
[root@vpsX ~]# top
```

```
top - 12:03:30 up 38 min, 1 user, load average: 0.15, 0.20, 0.23
Tasks: 153 total, 4 running, 149 sleeping, 0 stopped, 0 zombie
%Cpu(s): 2.8 us, 0.8 sy, 0.0 ni, 96.1 id, 0.0 wa, 0.0 hi, 0.2 si, 0.0 st
KiB Mem : 1873044 total, 173348 free, 1062308 used, 637388 buff/cache
KiB Swap: 1081340 total, 1005052 free, 76288 used. 483548 avail Mem

PID     USER     PR    NI    VIRT    RES    SHR  S  %CPU  %MEM    TIME+  COMMAND
14854   forh1ja+  20    0   597128  32708  11196 R   6.0   1.7    0:00.18 php-fpm
      1 root      20    0   128272   4420   2648 S   0.0   0.2    0:03.21 systemd
15453   ftp-mar+  20    0   687912  59180  32060 S  22.9   3.2    0:00.95 php-fpm
15473   ftp-mar+  20    0   601152  54920  29064 S  22.9   2.9    0:00.69 php-fpm
15499   root      30   10   366360  28244  16332 S   8.3   1.5    0:00.25 sw-
```

engine										
15512	root	30	10	243092	21916	7956	S	7.6	1.2	0:00.23
pum_worker										
15509	root	30	10	366372	28264	16352	S	5.6	1.5	0:00.17 sw-
engine										
15515	root	30	10	212272	17040	6472	R	4.3	0.9	0:00.13 yum
1878	mysql	20	0	1647960	150380	5968	S	3.7	8.0	0:21.14 mysqld

- **stop een verdacht process (veel cpu/mem, en het werkt niet goed)**

```
[root@vpsX ~]# kill -9 15515
```

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