

---

## 2-character codes (sy, ni, etc.) in "top" display

- **Article Type:** General
  - **Product:** Aleph
  - **Product Version:** 20
- 

### Description:

What do the 2-character codes (sy, ni, etc.) in the "top" display stand for?

Tasks: 567 total, 2 running, 565 sleeping, 0 stopped, 0 zombie

Cpu(s): 6.0%us, 0.6%sy, 0.0%ni, 61.1%id, 32.1%wa, 0.0%hi, 0.3%si, 0.0%st

Mem: 16777216k total, 16776612k used, 604k free, 0k buffers

Swap: 16777216k total, 146064k used, 16631152k free, 6194140k cached

### Resolution:

us -> User cpu

sy -> system cpu

ni -> nice

id -> idle (no io)

wa -> iowait

hi -> H/w interrupt requests

si -> S/w interrupt requests

---

- **Article last edited:** 10/8/2013