| No | Langkah-langkah | | | |
|----|--|--|--|--|
| 1 | Buka https://www.webminal.org/terminal/ dan login menggunakan akun mahasiswaftik | | | |
| 2 | Pastikan terminal sudah terbuka dan user sudah login | | | |
| | [mahasiswaftik@139-162-5-218 ~]\$ (mahasiswaftik@139-162-5-218 ~]\$ Want to use Webminal with other Linux websites? Launch it Feel free to help fellow users! CommunityChat Your terminal login id is: mahasiswaftik Please do check your account status under 'Profile'. If that didn't help write to us via email. Available Lessons: Select ✓ Just type 'vimtutor', if you want to learn about vim text editor. If you want to change colors, please visit 'play' menu and view first screencast. | | | |
| 3 | Untuk memulai mencari proses yang berjalan, gunakan perintah: ps aux | | | |
| | [Inabs1swaftik139-162-5-218 -15 ps aux USER PID %CPU %MEM VSZ RSS TTY STAT STAT TIME COMMAND USER PID %CPU %MEM VSZ RSS TTY STAT STAT TIME COMMAND Ustain 904 0.0 0.0 112564 2464 ? Ss Marit 0:28 gpg-agentd Geo25S 0.0 0.0 121564 2464 ? Ss Feb15 110 gpg-agentd geo25S 0.0 0.0 121564 2464 ? Ss Feb15 110 gpg-agentd geo25S 1210 0.0 0.0 121564 2464 ? Ss Feb15 110 gpg-agentd geo25S 1210 0.0 0.0 12564 2464 ? Ss Feb15 120 gpg-agentd geo25S 2810 0.0 0.0 115696 3724 pts/JS Ss 402:35 0:00 - bash Varit <t< th=""></t<> | | | |
| 4 | Ambil 10 proses yang ingin dibuat laporannya. Pilih secara acak dan ambil Process ID (PID) nya. Dan catat di notepad/kertas/hp | | | |
| | [mahasist TIME 39-162-5-218 -1\$ ps aux USER PID CPU WMEM VS2 RS5 TTY STAT TIME COMMAND USER PID CPU WMEM VS2 RS5 TTY STAT TIME COMMAND Ottgch-1 1806 0.6 0.121564 2464 7 S5 Mar14 0:28 gpg-agentd Geo25S6 0.6 0.6 0.121564 2456 7 S Feb15 1:10 gpg-agentd geo25S6 0.6 0.6 0.121564 2536 7 S Feb15 1:10 gpg-agentd geo25S6 0.6 0.6 0.121564 2364 7 S Feb15 1:00 gpg-agentd gianaflot - 1272 0.6 0.6 0.115668 3672 ptr/25 S 0:2136 0:00 - bash Vain Vain Vain to use Webminal with other Linux websites? Lunch it gianaflot - 1272 0.6 0.6 0.115668 3672 ptr/25 S 0:2140 0:00 - bash Vain Vain to use Webminal with other Linux websites? Lunch it Vain to use Webminal with other Linux we | | | |

| 5 | Untuk mengidentifikasi proses tersebut kita gunakan perintah: | | |
|---|--|--|--|
| | ps -p <pid> -o pid,user,stat,c,m,start,cmd</pid> <pid> diganti dengan nomor PID yang sudah dikopi ke notepad</pid> | | |
| 6 | Screenshot hasil dan jabarkan dalam bentuk tabel. Lihat contoh tabel di bawah ini | | |

| No | | Hasil |
|----|-------------------------------------|--|
| 1 | [mahasiswa | aftik@139-162-5-218 ~]\$ ps -p 9351 -o pid,user,stat,%cpu,%mem,rss,sta |
| | PID USEF 9351 srey [mahasiswa | R STAT %CPU %MEM RSS STARTED CMD yapr+ S 0.0 0.0 7548 Mar 02 vim ep.sh aftik@139-162-5-218 ~]\$ |
| | PID | 9351 |
| | USER | Sreyapr (tanpa+) |
| | STAT | interruptible sleep (Lihat huruf pertama di <u>https://man7.org/linux/man-</u> pages/man1/ps.1.html#PROCESS_STATE_CODES) |
| | %CPU | 0% (Penggunaan CPU) |
| | %MEM | 0% (Penggunaan Memory) |
| | RSS | 7548 Byte (Ukuran Penggunaan Memory) |
| | STARTED | 2 Maret (Tanggal Eksekusi Proses) |
| | CMD | Vim ep.sh (Proses aplikasi VIM membuka file ep.sh) |
| 2 | | |
| | PID | |
| | USER | |
| | STAT | |
| | %CPU | |
| | %MEM | |
| | RSS | |
| | STARTED | |
| | CMD | |