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Posted by [weldpua2008](#) on Mon, 28 Jan 2008 21:00:58 GMT

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#uname -a

Linux debian 2.6.18-028stab051

# free

|                    | total   | used   | free    | shared | buffers | cached |
|--------------------|---------|--------|---------|--------|---------|--------|
| Mem:               | 903380  | 893808 | 9572    | 0      | 52688   | 582452 |
| -/+ buffers/cache: |         | 258668 | 644712  |        |         |        |
| Swap:              | 9775544 | 0      | 9775544 |        |         |        |

# top

top - 01:51:53 up 7 min, 1 user, load average: 0.05, 0.39, 0.26

Tasks: 154 total, 3 running, 151 sleeping, 0 stopped, 0 zombie

Cpu(s): 2.8%us, 2.3%sy, 0.0%ni, 58.2%id, 21.0%wa, 2.8%hi, 12.9%si, 0.0%st

Mem: 903380k total, 891948k used, 11432k free, 48668k buffers

Swap: 9775544k total, 0k used, 9775544k free, 583108k cached

#dmesg

Linux version 2.6.18-028stab051 (root@debianhome) (gcc version 4.2.3 20071123 (prerelease)

(Debian 4.2.2-4)) #1 Thu Jan 3 11:19:33 EET 2008

BIOS-provided physical RAM map:

BIOS-e820: 0000000000000000 - 000000000009fc00 (usable)

BIOS-e820: 000000000009fc00 - 00000000000a0000 (reserved)

BIOS-e820: 00000000000e4000 - 0000000000100000 (reserved)

BIOS-e820: 0000000000100000 - 00000000bf790000 (usable)

BIOS-e820: 00000000bf790000 - 00000000bf79e000 (ACPI data)

BIOS-e820: 00000000bf79e000 - 00000000bf7e0000 (ACPI NVS)

BIOS-e820: 00000000bf7e0000 - 00000000bf800000 (reserved)

BIOS-e820: 00000000fee00000 - 00000000fee01000 (reserved)

BIOS-e820: 00000000fff00000 - 0000000100000000 (reserved)

Warning only 896MB will be used.

Use a HIGHMEM enabled kernel.

896MB LOWMEM available.

...

Memory: 900412k/917504k available (3391k kernel code, 16516k reserved, 1038k data, 336k init, 0k highmem

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Posted by [maratrus](#) on Tue, 29 Jan 2008 12:43:38 GMT

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Quote:Warning only 896MB will be used.

Use a HIGHMEM enabled kernel.

896MB LOWMEM available.

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Posted by [weldpua2008](#) on Tue, 29 Jan 2008 13:58:59 GMT

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