

Re: WARNING: smp\_call\_function\_single() and smp\_call\_function\_mask()

## Re: WARNING: smp\_call\_function\_single() and smp\_call\_function\_mask()

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*Source:* <http://linux.derkeiler.com/Mailing-Lists/Kernel/2007-12/msg00103.html>

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- *From:* Tomas Carnecky <tom@xxxxxxxxxxxxxx>
  - *Date:* Sun, 02 Dec 2007 09:49:58 +0100
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Tomas Carnecky wrote:

WARNING: at arch/x86/kernel/smp\_64.c:427 smp\_call\_function\_single()  
WARNING: at arch/x86/kernel/smp\_64.c:397 smp\_call\_function\_mask()

dmesg and config attached.

now really attached.

```
#  
# Automatically generated make config: don't edit  
# Linux kernel version: 2.6.24-rc3  
# Sat Dec 1 20:48:43 2007  
#  
CONFIG_64BIT=y  
# CONFIG_X86_32 is not set  
CONFIG_X86_64=y  
CONFIG_X86=y  
CONFIG_GENERIC_TIME=y  
CONFIG_GENERIC_CMOS_UPDATE=y  
CONFIG_CLOCKSOURCE_WATCHDOG=y  
CONFIG_GENERIC_CLOCKEVENTS=y  
CONFIG_GENERIC_CLOCKEVENTS_BROADCAST=y  
CONFIG_LOCKDEP_SUPPORT=y  
CONFIG_STACKTRACE_SUPPORT=y  
CONFIG_SEMAPHORE_SLEEPERS=y  
CONFIG_MMU=y  
CONFIG_ZONE_DMA=y  
# CONFIG_QUICKLIST is not set  
CONFIG_GENERIC_ISA_DMA=y  
CONFIG_GENERIC_IOMAP=y  
CONFIG_GENERIC_BUG=y  
CONFIG_GENERIC_HWEIGHT=y  
CONFIG_ARCH_MAY_HAVE_PC_FDC=y  
CONFIG_DMI=y  
CONFIG_RWSEM_GENERIC_SPINLOCK=y  
# CONFIG_RWSEM_XCHGADD_ALGORITHM is not set  
# CONFIG_ARCH_HAS_ILOG2_U32 is not set
```

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```
# CONFIG_ARCH_HAS_ILOG2_U64 is not set
CONFIG_GENERIC_CALIBRATE_DELAY=y
CONFIG_GENERIC_TIME_VSYSCALL=y
CONFIG_ZONE_DMA32=y
CONFIG_ARCH_POPULATES_NODE_MAP=y
CONFIG_AUDIT_ARCH=y
CONFIG_GENERIC_HARDIRQS=y
CONFIG_GENERIC_IRQ_PROBE=y
CONFIG_GENERIC_PENDING_IRQ=y
CONFIG_X86_HT=y
# CONFIG_KTIME_SCALAR is not set
CONFIG_DEFCONFIG_LIST="/lib/modules/$UNAME_RELEASE/.config"
```

```
#
# General setup
#
CONFIG_EXPERIMENTAL=y
CONFIG_LOCK_KERNEL=y
CONFIG_INIT_ENV_ARG_LIMIT=32
CONFIG_LOCALVERSION=""
CONFIG_LOCALVERSION_AUTO=y
CONFIG_SWAP=y
CONFIG_SYSVIPC=y
CONFIG_SYSVIPC_SYSCTL=y
CONFIG_POSIX_MQUEUE=y
CONFIG_BSD_PROCESS_ACCT=y
CONFIG_BSD_PROCESS_ACCT_V3=y
# CONFIG_TASKSTATS is not set
# CONFIG_USER_NS is not set
# CONFIG_PID_NS is not set
# CONFIG_AUDIT is not set
CONFIG_IKCONFIG=y
CONFIG_IKCONFIG_PROC=y
CONFIG_LOG_BUF_SHIFT=17
CONFIG_CGROUPS=y
CONFIG_CGROUP_DEBUG=y
CONFIG_CGROUP_NS=y
CONFIG_CPUSETS=y
CONFIG_FAIR_GROUP_SCHED=y
CONFIG_FAIR_USER_SCHED=y
# CONFIG_FAIR_CGROUP_SCHED is not set
# CONFIG_SYSFS_DEPRECATED is not set
# CONFIG_PROC_PID_CPUSET is not set
# CONFIG_RELAY is not set
# CONFIG_BLK_DEV_INITRD is not set
# CONFIG_CC_OPTIMIZE_FOR_SIZE is not set
CONFIG_SYSCTL=y
# CONFIG_EMBEDDED is not set
CONFIG_SYSCTL_SYSCALL=y
CONFIG_KALLSYMS=y
# CONFIG_KALLSYMS_ALL is not set
```

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```
CONFIG_KALLSYMS_EXTRA_PASS=y
CONFIG_HOTPLUG=y
CONFIG_PRINTK=y
CONFIG_BUG=y
CONFIG_ELF_CORE=y
CONFIG_BASE_FULL=y
CONFIG_FUTEX=y
CONFIG_ANON_INODES=y
CONFIG_EPOLL=y
CONFIG_SIGNALFD=y
CONFIG_EVENTFD=y
CONFIG_SHMEM=y
CONFIG_VM_EVENT_COUNTERS=y
CONFIG_SLUB_DEBUG=y
# CONFIG_SLAB is not set
CONFIG_SLUB=y
# CONFIG_SLOB is not set
CONFIG_RT_MUTEXES=y
# CONFIG_TINY_SHMEM is not set
CONFIG_BASE_SMALL=0
CONFIG_MODULES=y
CONFIG_MODULE_UNLOAD=y
# CONFIG_MODULE_FORCE_UNLOAD is not set
# CONFIG_MODVERSIONS is not set
# CONFIG_MODULE_SRCVERSION_ALL is not set
# CONFIG_KMOD is not set
CONFIG_STOP_MACHINE=y
CONFIG_BLOCK=y
# CONFIG_BLK_DEV_IO_TRACE is not set
# CONFIG_BLK_DEV_BSG is not set

#
# IO Schedulers
#
CONFIG_IOSCHED_NOOP=y
CONFIG_IOSCHED_AS=y
CONFIG_IOSCHED_DEADLINE=y
CONFIG_IOSCHED_CFQ=y
# CONFIG_DEFAULT_AS is not set
# CONFIG_DEFAULT_DEADLINE is not set
CONFIG_DEFAULT_CFQ=y
# CONFIG_DEFAULT_NOOP is not set
CONFIG_DEFAULT_IOSCHED="cfq"

#
# Processor type and features
#
CONFIG_TICK_ONESHOT=y
CONFIG_NO_HZ=y
CONFIG_HIGH_RES_TIMERS=y
CONFIG_GENERIC_CLOCKEVENTS_BUILD=y
```

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```
CONFIG_SMP=y
CONFIG_X86_PC=y
# CONFIG_X86_ELAN is not set
# CONFIG_X86_VOYAGER is not set
# CONFIG_X86_NUMAQ is not set
# CONFIG_X86_SUMMIT is not set
# CONFIG_X86_BIGSMP is not set
# CONFIG_X86_VISWS is not set
# CONFIG_X86_GENERICARCH is not set
# CONFIG_X86_ES7000 is not set
# CONFIG_X86_VSMP is not set
# CONFIG_M386 is not set
# CONFIG_M486 is not set
# CONFIG_M586 is not set
# CONFIG_M586TSC is not set
# CONFIG_M586MMX is not set
# CONFIG_M686 is not set
# CONFIG_MPENTIUMII is not set
# CONFIG_MPENTIUMIII is not set
# CONFIG_MPENTIUMM is not set
# CONFIG_MPENTIUM4 is not set
# CONFIG_MK6 is not set
# CONFIG_MK7 is not set
# CONFIG_MK8 is not set
# CONFIG_MCRUSOE is not set
# CONFIG_MEFFICEON is not set
# CONFIG_MWINCHIP6 is not set
# CONFIG_MWINCHIP2 is not set
# CONFIG_MWINCHIP3D is not set
# CONFIG_MGEODEGX1 is not set
# CONFIG_MGEODE_LX is not set
# CONFIG_MCYRIXIII is not set
# CONFIG_MVIAC3_2 is not set
# CONFIG_MVIAC7 is not set
# CONFIG_MPSC is not set
CONFIG_MCORE2=y
# CONFIG_GENERIC_CPU is not set
CONFIG_X86_L1_CACHE_BYTES=64
CONFIG_X86_INTERNODE_CACHE_BYTES=64
CONFIG_X86_CMPXCHG=y
CONFIG_X86_L1_CACHE_SHIFT=6
CONFIG_X86_GOOD_APIC=y
CONFIG_X86_INTEL_USERCOPY=y
CONFIG_X86_USE_PPRO_CHECKSUM=y
CONFIG_X86_TSC=y
CONFIG_X86_MINIMUM_CPU_FAMILY=64
CONFIG_HPET_TIMER=y
CONFIG_HPET_EMULATE_RTC=y
CONFIG_GART_IOMMU=y
# CONFIG_CALGARY_IOMMU is not set
CONFIG_SWIOTLB=y
```

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```
CONFIG_NR_CPUS=2
CONFIG_SCHED_SMT=y
CONFIG_SCHED_MC=y
# CONFIG_PREEMPT_NONE is not set
# CONFIG_PREEMPT_VOLUNTARY is not set
CONFIG_PREEMPT=y
CONFIG_PREEMPT_BKL=y
CONFIG_X86_LOCAL_APIC=y
CONFIG_X86_IO_APIC=y
CONFIG_X86_MCE=y
CONFIG_X86_MCE_INTEL=y
# CONFIG_X86_MCE_AMD is not set
CONFIG_MICROCODE=y
CONFIG_MICROCODE_OLD_INTERFACE=y
CONFIG_X86_MSR=y
CONFIG_X86_CPUID=y
# CONFIG_NUMA is not set
CONFIG_ARCH_FLATMEM_ENABLE=y
CONFIG_ARCH_SPARSEMEM_ENABLE=y
CONFIG_SELECT_MEMORY_MODEL=y
CONFIG_FLATMEM_MANUAL=y
# CONFIG_DISCONTIGMEM_MANUAL is not set
# CONFIG_SPARSEMEM_MANUAL is not set
CONFIG_FLATMEM=y
CONFIG_FLAT_NODE_MEM_MAP=y
# CONFIG_SPARSEMEM_STATIC is not set
CONFIG_SPARSEMEM_VMEMMAP_ENABLE=y
CONFIG_SPLIT_PTLOCK_CPUS=4
CONFIG_RESOURCES_64BIT=y
CONFIG_ZONE_DMA_FLAG=1
CONFIG_BOUNCE=y
CONFIG_VIRT_TO_BUS=y
CONFIG_MTRR=y
# CONFIG_SECCOMP is not set
# CONFIG_CC_STACKPROTECTOR is not set
# CONFIG_HZ_100 is not set
# CONFIG_HZ_250 is not set
# CONFIG_HZ_300 is not set
CONFIG_HZ_1000=y
CONFIG_HZ=1000
# CONFIG_KEXEC is not set
# CONFIG_CRASH_DUMP is not set
CONFIG_PHYSICAL_START=0x200000
# CONFIG_RELOCATABLE is not set
CONFIG_PHYSICAL_ALIGN=0x200000
CONFIG_HOTPLUG_CPU=y
CONFIG_ARCH_ENABLE_MEMORY_HOTPLUG=y

#
# Power management options
#
```

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```
CONFIG_ARCH_HIBERNATION_HEADER=y
CONFIG_PM=y
# CONFIG_PM_LEGACY is not set
CONFIG_PM_DEBUG=y
# CONFIG_PM_VERBOSE is not set
CONFIG_PM_TRACE=y
CONFIG_PM_SLEEP_SMP=y
CONFIG_PM_SLEEP=y
CONFIG_SUSPEND_SMP_POSSIBLE=y
CONFIG_SUSPEND=y
CONFIG_HIBERNATION_SMP_POSSIBLE=y
CONFIG_HIBERNATION=y
CONFIG_PM_STD_PARTITION=""
CONFIG_ACPI=y
CONFIG_ACPI_SLEEP=y
CONFIG_ACPI_PROCFS=y
CONFIG_ACPI_PROCFS_POWER=y
CONFIG_ACPI_PROC_EVENT=y
CONFIG_ACPI_AC=y
CONFIG_ACPI_BATTERY=y
CONFIG_ACPI_BUTTON=y
CONFIG_ACPI_VIDEO=y
CONFIG_ACPI_FAN=y
CONFIG_ACPI_DOCK=y
CONFIG_ACPI_BAY=y
CONFIG_ACPI_PROCESSOR=y
CONFIG_ACPI_HOTPLUG_CPU=y
CONFIG_ACPI_THERMAL=y
# CONFIG_ACPI_ASUS is not set
# CONFIG_ACPI_TOSHIBA is not set
CONFIG_ACPI_BLACKLIST_YEAR=0
# CONFIG_ACPI_DEBUG is not set
CONFIG_ACPI_EC=y
CONFIG_ACPI_POWER=y
CONFIG_ACPI_SYSTEM=y
CONFIG_X86_PM_TIMER=y
CONFIG_ACPI_CONTAINER=y
CONFIG_ACPI_SBS=y

#
# CPU Frequency scaling
#
CONFIG_CPU_FREQ=y
CONFIG_CPU_FREQ_TABLE=y
CONFIG_CPU_FREQ_DEBUG=y
CONFIG_CPU_FREQ_STAT=y
CONFIG_CPU_FREQ_STAT_DETAILS=y
# CONFIG_CPU_FREQ_DEFAULT_GOV_PERFORMANCE is not set
# CONFIG_CPU_FREQ_DEFAULT_GOV_USERSPACE is not set
CONFIG_CPU_FREQ_DEFAULT_GOV_ONDEMAND=y
# CONFIG_CPU_FREQ_DEFAULT_GOV_CONSERVATIVE is not set
```

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```
CONFIG_CPU_FREQ_GOV_PERFORMANCE=y
CONFIG_CPU_FREQ_GOV_POWERSAVE=y
CONFIG_CPU_FREQ_GOV_USERSPACE=y
CONFIG_CPU_FREQ_GOV_ONDEMAND=y
CONFIG_CPU_FREQ_GOV_CONSERVATIVE=y

#
# CPUFreq processor drivers
#
CONFIG_X86_ACPI_CPUFREQ=y
# CONFIG_X86_POWERNOW_K8 is not set
# CONFIG_X86_SPEEDSTEP_CENTRINO is not set
# CONFIG_X86_P4_CLOCKMOD is not set

#
# shared options
#
# CONFIG_X86_ACPI_CPUFREQ_PROC_INTF is not set
# CONFIG_X86_SPEEDSTEP_LIB is not set
CONFIG_CPU_IDLE=y
CONFIG_CPU_IDLE_GOV_LADDER=y
CONFIG_CPU_IDLE_GOV_MENU=y

#
# Bus options (PCI etc.)
#
CONFIG_PCI=y
CONFIG_PCI_DIRECT=y
CONFIG_PCI_MMCONFIG=y
CONFIG_PCI_DOMAINS=y
CONFIG_DMAR=y
CONFIG_DMAR_GFX_WA=y
CONFIG_DMAR_FLOPPY_WA=y
CONFIG_PCIEPORTBUS=y
CONFIG_PCIEAER=y
CONFIG_ARCH_SUPPORTS_MSI=y
CONFIG_PCI_MSI=y
# CONFIG_PCI_LEGACY is not set
# CONFIG_PCI_DEBUG is not set
CONFIG_HT_IRQ=y
CONFIG_ISA_DMA_API=y
CONFIG_K8_NB=y
# CONFIG_PCCARD is not set
# CONFIG_HOTPLUG_PCI is not set

#
# Executable file formats / Emulations
#
CONFIG_BINFMT_ELF=y
# CONFIG_BINFMT_MISC is not set
# CONFIG_IA32_EMULATION is not set
```

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```
# CONFIG_COMPAT_FOR_U64_ALIGNMENT is not set

#
# Networking
#
CONFIG_NET=y

#
# Networking options
#
CONFIG_PACKET=y
CONFIG_PACKET_MMAP=y
CONFIG_UNIX=y
CONFIG_XFRM=y
CONFIG_XFRM_USER=y
CONFIG_XFRM_SUB_POLICY=y
CONFIG_XFRM_MIGRATE=y
CONFIG_NET_KEY=y
CONFIG_NET_KEY_MIGRATE=y
CONFIG_INET=y
# CONFIG_IP_MULTICAST is not set
# CONFIG_IP_ADVANCED_ROUTER is not set
CONFIG_IP_FIB_HASH=y
# CONFIG_IP_PNP is not set
# CONFIG_NET_IPIP is not set
# CONFIG_NET_IPGRE is not set
# CONFIG_ARPD is not set
# CONFIG_SYN_COOKIES is not set
# CONFIG_INET_AH is not set
# CONFIG_INET_ESP is not set
# CONFIG_INET_IPCOMP is not set
# CONFIG_INET_XFRM_TUNNEL is not set
# CONFIG_INET_TUNNEL is not set
# CONFIG_INET_XFRM_MODE_TRANSPORT is not set
# CONFIG_INET_XFRM_MODE_TUNNEL is not set
# CONFIG_INET_XFRM_MODE_BEET is not set
# CONFIG_INET_LRO is not set
# CONFIG_INET_DIAG is not set
# CONFIG_TCP_CONG_ADVANCED is not set
CONFIG_TCP_CONG_CUBIC=y
CONFIG_DEFAULT_TCP_CONG="cubic"
# CONFIG_TCP_MD5SIG is not set
# CONFIG_IPV6 is not set
# CONFIG_INET6_XFRM_TUNNEL is not set
# CONFIG_INET6_TUNNEL is not set
# CONFIG_NETWORK_SECMARK is not set
# CONFIG_NETFILTER is not set
# CONFIG_IP_DCCP is not set
# CONFIG_IP_SCTP is not set
# CONFIG_TIPC is not set
# CONFIG_ATM is not set
```

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```
# CONFIG_BRIDGE is not set
# CONFIG_VLAN_8021Q is not set
# CONFIG_DECNET is not set
# CONFIG_LLC2 is not set
# CONFIG_IPX is not set
# CONFIG_ATALK is not set
# CONFIG_X25 is not set
# CONFIG_LAPB is not set
# CONFIG_ECONET is not set
# CONFIG_WAN_ROUTER is not set
# CONFIG_NET_SCHED is not set
CONFIG_NET_SCH_FIFO=y

#
# Network testing
#
# CONFIG_NET_PKTGEN is not set
# CONFIG_HAMRADIO is not set
# CONFIG_IRDA is not set
# CONFIG_BT is not set
# CONFIG_AF_RXRPC is not set

#
# Wireless
#
CONFIG_CFG80211=y
CONFIG_NL80211=y
CONFIG_WIRELESS_EXT=y
CONFIG_MAC80211=y
CONFIG_MAC80211_RCSIMPLE=y
CONFIG_MAC80211_LEDS=y
# CONFIG_MAC80211_DEBUG is not set
# CONFIG_IEEE80211 is not set
# CONFIG_RFKILL is not set
# CONFIG_NET_9P is not set

#
# Device Drivers
#

#
# Generic Driver Options
#
CONFIG_UEVENT_HELPER_PATH="/sbin/hotplug"
CONFIG_STANDALONE=y
CONFIG_PREVENT_FIRMWARE_BUILD=y
CONFIG_FW_LOADER=y
# CONFIG_DEBUG_DRIVER is not set
# CONFIG_DEBUG_DEVRES is not set
# CONFIG_SYS_HYPERVISOR is not set
CONFIG_CONNECTOR=y
```

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```
CONFIG_PROC_EVENTS=y
# CONFIG_MTD is not set
# CONFIG_PARPORT is not set
CONFIG_PNP=y
CONFIG_PNP_DEBUG=y

#
# Protocols
#
CONFIG_PNPACPI=y
CONFIG_BLK_DEV=y
# CONFIG_BLK_DEV_FD is not set
# CONFIG_BLK_CPQ_DA is not set
# CONFIG_BLK_CPQ_CISS_DA is not set
# CONFIG_BLK_DEV_DAC960 is not set
# CONFIG_BLK_DEV_UMEM is not set
# CONFIG_BLK_DEV_COW_COMMON is not set
CONFIG_BLK_DEV_LOOP=y
CONFIG_BLK_DEV_CRYPTOLOOP=y
CONFIG_BLK_DEV_NBD=y
# CONFIG_BLK_DEV_SX8 is not set
# CONFIG_BLK_DEV_UB is not set
# CONFIG_BLK_DEV_RAM is not set
CONFIG_CDROM_PKTCDVD=y
CONFIG_CDROM_PKTCDVD_BUFFERS=8
# CONFIG_CDROM_PKTCDVD_WCACHE is not set
# CONFIG_ATA_OVER_ETH is not set
CONFIG_MISC_DEVICES=y
# CONFIG_IBM_ASM is not set
CONFIG_THINKPAD=m
# CONFIG_PHANTOM is not set
# CONFIG_EEPROM_93CX6 is not set
# CONFIG_SGI_IOC4 is not set
# CONFIG_TIFM_CORE is not set
# CONFIG_ASUS_LAPTOP is not set
# CONFIG_FUJITSU_LAPTOP is not set
# CONFIG_MSI_LAPTOP is not set
# CONFIG_SONY_LAPTOP is not set
CONFIG_THINKPAD_ACPI=y
# CONFIG_THINKPAD_ACPI_DEBUG is not set
# CONFIG_THINKPAD_ACPI_BAY is not set
# CONFIG_IDE is not set

#
# SCSI device support
#
# CONFIG_RAID_ATTRS is not set
CONFIG_SCSI=y
CONFIG_SCSI_DMA=y
CONFIG_SCSI_TGT=y
# CONFIG_SCSI_NETLINK is not set
```

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```
# CONFIG_SCSI_PROC_FS is not set

#
# SCSI support type (disk, tape, CD-ROM)
#
CONFIG_BLK_DEV_SD=y
# CONFIG_CHR_DEV_ST is not set
# CONFIG_CHR_DEV_OSST is not set
CONFIG_BLK_DEV_SR=y
CONFIG_BLK_DEV_SR_VENDOR=y
CONFIG_CHR_DEV_SG=y
CONFIG_CHR_DEV_SCH=y

#
# Some SCSI devices (e.g. CD jukebox) support multiple LUNs
#
CONFIG_SCSI_MULTI_LUN=y
# CONFIG_SCSI_CONSTANTS is not set
CONFIG_SCSI_LOGGING=y
CONFIG_SCSI_SCAN_ASYNC=y
CONFIG_SCSI_WAIT_SCAN=m

#
# SCSI Transports
#
# CONFIG_SCSI_SPI_ATTRS is not set
# CONFIG_SCSI_FC_ATTRS is not set
# CONFIG_SCSI_ISCSI_ATTRS is not set
# CONFIG_SCSI_SAS_LIBSAS is not set
# CONFIG_SCSI_SRP_ATTRS is not set
CONFIG_SCSI_LOWLEVEL=y
# CONFIG_ISCSI_TCP is not set
# CONFIG_BLK_DEV_3W_XXXX_RAID is not set
# CONFIG_SCSI_3W_9XXX is not set
# CONFIG_SCSI_ACARD is not set
# CONFIG_SCSI_AACRAID is not set
# CONFIG_SCSI_AIC7XXX is not set
# CONFIG_SCSI_AIC7XXX_OLD is not set
# CONFIG_SCSI_AIC79XX is not set
# CONFIG_SCSI_AIC94XX is not set
# CONFIG_SCSI_ADVANSYS is not set
# CONFIG_SCSI_ARCMSR is not set
# CONFIG_MEGARAID_NEWGEN is not set
# CONFIG_MEGARAID_LEGACY is not set
# CONFIG_MEGARAID_SAS is not set
# CONFIG_SCSI_HPTIOP is not set
# CONFIG_SCSI_BUSLOGIC is not set
# CONFIG_SCSI_DM3191D is not set
# CONFIG_SCSI_EATA is not set
# CONFIG_SCSI_FUTURE_DOMAIN is not set
# CONFIG_SCSI_IPS is not set
```

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```
# CONFIG_SCSI_INITIO is not set
# CONFIG_SCSI_INIA100 is not set
# CONFIG_SCSI_STEX is not set
# CONFIG_SCSI_SYM53C8XX_2 is not set
# CONFIG_SCSI_IPR is not set
# CONFIG_SCSI_QLOGIC_1280 is not set
# CONFIG_SCSI_QLA_FC is not set
# CONFIG_SCSI_QLA_ISCSI is not set
# CONFIG_SCSI_LPFC is not set
# CONFIG_SCSI_DC395x is not set
# CONFIG_SCSI_DC390T is not set
# CONFIG_SCSI_DEBUG is not set
# CONFIG_SCSI_SRP is not set
CONFIG_ATA=y
# CONFIG_ATA_NONSTANDARD is not set
CONFIG_ATA_ACPI=y
CONFIG_SATA_AHCI=y
# CONFIG_SATA_SVW is not set
CONFIG_ATA_PIIX=y
# CONFIG_SATA_MV is not set
# CONFIG_SATA_NV is not set
# CONFIG_PDC_ADMA is not set
# CONFIG_SATA_QSTOR is not set
# CONFIG_SATA_PROMISE is not set
# CONFIG_SATA_SX4 is not set
# CONFIG_SATA_SIL is not set
# CONFIG_SATA_SIL24 is not set
# CONFIG_SATA_SIS is not set
# CONFIG_SATA_ULI is not set
# CONFIG_SATA_VIA is not set
# CONFIG_SATA_VITESSE is not set
# CONFIG_SATA_INIC162X is not set
# CONFIG_PATA_ACPI is not set
# CONFIG_PATA_ALI is not set
# CONFIG_PATA_AMD is not set
# CONFIG_PATA_ARTOP is not set
# CONFIG_PATA_ATIIXP is not set
# CONFIG_PATA_CMD640_PCI is not set
# CONFIG_PATA_CMD64X is not set
# CONFIG_PATA_CS5520 is not set
# CONFIG_PATA_CS5530 is not set
# CONFIG_PATA_CYPRESS is not set
# CONFIG_PATA_EFAR is not set
# CONFIG_ATA_GENERIC is not set
# CONFIG_PATA_HPT366 is not set
# CONFIG_PATA_HPT37X is not set
# CONFIG_PATA_HPT3X2N is not set
# CONFIG_PATA_HPT3X3 is not set
# CONFIG_PATA_IT821X is not set
# CONFIG_PATA_IT8213 is not set
# CONFIG_PATA_JMICRON is not set
```

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```
# CONFIG_PATA_TRIFLEX is not set
# CONFIG_PATA_MARVELL is not set
# CONFIG_PATA_MPIIX is not set
# CONFIG_PATA_OLDPIIX is not set
# CONFIG_PATA_NETCELL is not set
# CONFIG_PATA_NS87410 is not set
# CONFIG_PATA_NS87415 is not set
# CONFIG_PATA_OPTI is not set
# CONFIG_PATA_OPTIDMA is not set
# CONFIG_PATA_PDC_OLD is not set
# CONFIG_PATA_RADISYS is not set
# CONFIG_PATA_RZ1000 is not set
# CONFIG_PATA_SC1200 is not set
# CONFIG_PATA_SERVERWORKS is not set
# CONFIG_PATA_PDC2027X is not set
# CONFIG_PATA_SIL680 is not set
# CONFIG_PATA_SIS is not set
# CONFIG_PATA_VIA is not set
# CONFIG_PATA_WINBOND is not set
# CONFIG_MD is not set
# CONFIG_FUSION is not set

#
# IEEE 1394 (FireWire) support
#
# CONFIG_FIREWIRE is not set
# CONFIG_IEEE1394 is not set
# CONFIG_I2O is not set
# CONFIG_MACINTOSH_DRIVERS is not set
CONFIG_NETDEVICES=y
CONFIG_NETDEVICES_MULTIQUEUE=y
# CONFIG_DUMMY is not set
# CONFIG_BONDING is not set
# CONFIG_MACVLAN is not set
# CONFIG_EQUALIZER is not set
# CONFIG_TUN is not set
# CONFIG_VETH is not set
# CONFIG_NET_SB1000 is not set
# CONFIG_IP1000 is not set
# CONFIG_ARCNET is not set
# CONFIG_NET_ETHERNET is not set
CONFIG_NETDEV_1000=y
# CONFIG_ACENIC is not set
# CONFIG_DL2K is not set
CONFIG_E1000=y
CONFIG_E1000_NAPI=y
CONFIG_E1000_DISABLE_PACKET_SPLIT=y
CONFIG_E1000E=y
# CONFIG_NS83820 is not set
# CONFIG_HAMACHI is not set
# CONFIG_YELLOWFIN is not set
```

Re: WARNING: smp\_call\_function\_single() and smp\_call\_function\_mask()

Re: WARNING: smp\_call\_function\_single() and smp\_call\_function\_mask()

```
# CONFIG_R8169 is not set
# CONFIG_SIS190 is not set
# CONFIG_SKGE is not set
# CONFIG_SKY2 is not set
# CONFIG_SK98LIN is not set
# CONFIG_VIA_VELOCITY is not set
# CONFIG_TIGON3 is not set
# CONFIG_BNX2 is not set
# CONFIG_QLA3XXX is not set
# CONFIG_ATL1 is not set
# CONFIG_NETDEV_10000 is not set
# CONFIG_TR is not set

#
# Wireless LAN
#
# CONFIG_WLAN_PRE80211 is not set
CONFIG_WLAN_80211=y
# CONFIG_IPW2100 is not set
# CONFIG_IPW2200 is not set
# CONFIG_LIBERTAS is not set
# CONFIG_AIRO is not set
# CONFIG_HERMES is not set
# CONFIG_ATMEL is not set
# CONFIG_PRISM54 is not set
# CONFIG_USB_ZD1201 is not set
# CONFIG_RTL8187 is not set
# CONFIG_ADM8211 is not set
# CONFIG_P54_COMMON is not set
CONFIG_IWLWIFI=y
# CONFIG_IWLWIFI_DEBUG is not set
CONFIG_IWLWIFI_SENSITIVITY=y
CONFIG_IWLWIFI_SPECTRUM_MEASUREMENT=y
CONFIG_IWLWIFI_QOS=y
CONFIG_IWL4965=m
# CONFIG_IWL3945 is not set
# CONFIG_HOSTAP is not set
# CONFIG_B43 is not set
# CONFIG_B43LEGACY is not set
# CONFIG_RT2X00 is not set

#
# USB Network Adapters
#
# CONFIG_USB_CATC is not set
# CONFIG_USB_KAWETH is not set
# CONFIG_USB_PEGASUS is not set
# CONFIG_USB_RTL8150 is not set
# CONFIG_USB_USBNET is not set
# CONFIG_WAN is not set
# CONFIG_FDDI is not set
```

Re: WARNING: smp\_call\_function\_single() and smp\_call\_function\_mask()

Re: WARNING: smp\_call\_function\_single() and smp\_call\_function\_mask()

```
# CONFIG_HIPPI is not set
# CONFIG_PPP is not set
# CONFIG_SLIP is not set
# CONFIG_NET_FC is not set
# CONFIG_SHAPER is not set
# CONFIG_NETCONSOLE is not set
# CONFIG_NETPOLL is not set
# CONFIG_NET_POLL_CONTROLLER is not set
# CONFIG_ISDN is not set
# CONFIG_PHONE is not set

#
# Input device support
#
CONFIG_INPUT=y
CONFIG_INPUT_FF_MEMLESS=y
CONFIG_INPUT_POLLDEV=y

#
# Userland interfaces
#
CONFIG_INPUT_MOUSEDEV=y
# CONFIG_INPUT_MOUSEDEV_PSAUX is not set
CONFIG_INPUT_MOUSEDEV_SCREEN_X=1024
CONFIG_INPUT_MOUSEDEV_SCREEN_Y=768
CONFIG_INPUT_JOYDEV=y
CONFIG_INPUT_EVDEV=y
# CONFIG_INPUT_EVBUG is not set

#
# Input Device Drivers
#
CONFIG_INPUT_KEYBOARD=y
CONFIG_KEYBOARD_ATKBD=y
# CONFIG_KEYBOARD_SUNKBD is not set
# CONFIG_KEYBOARD_LKKBD is not set
# CONFIG_KEYBOARD_XTKBD is not set
# CONFIG_KEYBOARD_NEWTON is not set
# CONFIG_KEYBOARD_STOWAWAY is not set
CONFIG_INPUT_MOUSE=y
CONFIG_MOUSE_PS2=y
CONFIG_MOUSE_PS2_ALPS=y
CONFIG_MOUSE_PS2_LOGIPS2PP=y
CONFIG_MOUSE_PS2_SYNAPTICS=y
CONFIG_MOUSE_PS2_LIFEBOOK=y
CONFIG_MOUSE_PS2_TRACKPOINT=y
# CONFIG_MOUSE_PS2_TOUCHKIT is not set
# CONFIG_MOUSE_SERIAL is not set
# CONFIG_MOUSE_APPLETOUCH is not set
# CONFIG_MOUSE_VSXXXAA is not set
# CONFIG_INPUT_JOYSTICK is not set
```

Re: WARNING: smp\_call\_function\_single() and smp\_call\_function\_mask()

Re: WARNING: smp\_call\_function\_single() and smp\_call\_function\_mask()

```
# CONFIG_INPUT_TABLET is not set
# CONFIG_INPUT_TOUCHSCREEN is not set
# CONFIG_INPUT_MISC is not set

#
# Hardware I/O ports
#
CONFIG_SERIO=y
CONFIG_SERIO_I8042=y
CONFIG_SERIO_SERPORT=y
# CONFIG_SERIO_CT82C710 is not set
# CONFIG_SERIO_PCIPS2 is not set
CONFIG_SERIO_LIBPS2=y
# CONFIG_SERIO_RAW is not set
# CONFIG_GAMEPORT is not set

#
# Character devices
#
CONFIG_VT=y
CONFIG_VT_CONSOLE=y
CONFIG_HW_CONSOLE=y
CONFIG_VT_HW_CONSOLE_BINDING=y
# CONFIG_SERIAL_NONSTANDARD is not set

#
# Serial drivers
#
CONFIG_SERIAL_8250=y
CONFIG_SERIAL_8250_CONSOLE=y
CONFIG_FIX_EARLYCON_MEM=y
CONFIG_SERIAL_8250_PCI=y
CONFIG_SERIAL_8250_PNP=y
CONFIG_SERIAL_8250_NR_UARTS=4
CONFIG_SERIAL_8250_RUNTIME_UARTS=4
# CONFIG_SERIAL_8250_EXTENDED is not set

#
# Non-8250 serial port support
#
CONFIG_SERIAL_CORE=y
CONFIG_SERIAL_CORE_CONSOLE=y
# CONFIG_SERIAL_JSM is not set
CONFIG_UNIX98_PTYS=y
CONFIG_LEGACY_PTYS=y
CONFIG_LEGACY_PTY_COUNT=256
# CONFIG_IPMI_HANDLER is not set
CONFIG_HW_RANDOM=y
CONFIG_HW_RANDOM_INTEL=y
# CONFIG_HW_RANDOM_AMD is not set
CONFIG_NVRAM=y
```

Re: WARNING: smp\_call\_function\_single() and smp\_call\_function\_mask()

Re: WARNING: smp\_call\_function\_single() and smp\_call\_function\_mask()

```
CONFIG_RTC=y
# CONFIG_R3964 is not set
# CONFIG_APPLICOM is not set
# CONFIG_MWAVE is not set
# CONFIG_PC8736x_GPIO is not set
# CONFIG_RAW_DRIVER is not set
CONFIG_HPET=y
# CONFIG_HPET_RTC_IRQ is not set
CONFIG_HPET_MMAP=y
# CONFIG_HANGCHECK_TIMER is not set
# CONFIG_TCG_TPM is not set
# CONFIG_TELCLOCK is not set
CONFIG_DEVPOR=y
CONFIG_I2C=y
CONFIG_I2C_BOARDINFO=y
# CONFIG_I2C_CHARDEV is not set
```

```
#
# I2C Algorithms
```

```
#
CONFIG_I2C_ALGOBIT=y
CONFIG_I2C_ALGOPCF=y
CONFIG_I2C_ALGOPCA=y
```

```
#
# I2C Hardware Bus support
```

```
#
CONFIG_I2C_ALI1535=y
CONFIG_I2C_ALI1563=y
CONFIG_I2C_ALI15X3=y
CONFIG_I2C_AMD756=y
CONFIG_I2C_AMD756_S4882=y
CONFIG_I2C_AMD8111=y
CONFIG_I2C_I801=y
CONFIG_I2C_I810=y
CONFIG_I2C_PIIX4=y
CONFIG_I2C_NFORCE2=y
CONFIG_I2C_OCORES=y
CONFIG_I2C_PARPORT_LIGHT=y
CONFIG_I2C_PROSAVAGE=y
CONFIG_I2C_SAVAGE4=y
CONFIG_I2C_SIMTEC=y
CONFIG_I2C_SIS5595=y
CONFIG_I2C_SIS630=y
CONFIG_I2C_SIS96X=y
CONFIG_I2C_TAOS_EVM=y
CONFIG_I2C_STUB=m
# CONFIG_I2C_TINY_USB is not set
CONFIG_I2C_VIA=y
CONFIG_I2C_VIAPRO=y
CONFIG_I2C_VOODOO3=y
```

Re: WARNING: smp\_call\_function\_single() and smp\_call\_function\_mask()

Re: WARNING: smp\_call\_function\_single() and smp\_call\_function\_mask()

```
#
# Miscellaneous I2C Chip support
#
CONFIG_SENSORS_DS1337=y
CONFIG_SENSORS_DS1374=y
CONFIG_DS1682=y
CONFIG_SENSORS_EEPROM=y
CONFIG_SENSORS_PCF8574=y
CONFIG_SENSORS_PCA9539=y
CONFIG_SENSORS_PCF8591=y
CONFIG_SENSORS_MAX6875=y
CONFIG_SENSORS_TSL2550=y
# CONFIG_I2C_DEBUG_CORE is not set
# CONFIG_I2C_DEBUG_ALGO is not set
# CONFIG_I2C_DEBUG_BUS is not set
# CONFIG_I2C_DEBUG_CHIP is not set

#
# SPI support
#
# CONFIG_SPI is not set
# CONFIG_SPI_MASTER is not set
# CONFIG_W1 is not set
CONFIG_POWER_SUPPLY=y
# CONFIG_POWER_SUPPLY_DEBUG is not set
# CONFIG_PDA_POWER is not set
# CONFIG_BATTERY_DS2760 is not set
CONFIG_HWMON=y
# CONFIG_HWMON_VID is not set
# CONFIG_SENSORS_ABITUGURU is not set
# CONFIG_SENSORS_ABITUGURU3 is not set
# CONFIG_SENSORS_AD7418 is not set
# CONFIG_SENSORS_ADM1021 is not set
# CONFIG_SENSORS_ADM1025 is not set
# CONFIG_SENSORS_ADM1026 is not set
# CONFIG_SENSORS_ADM1029 is not set
# CONFIG_SENSORS_ADM1031 is not set
# CONFIG_SENSORS_ADM9240 is not set
# CONFIG_SENSORS_ADT7470 is not set
# CONFIG_SENSORS_K8TEMP is not set
# CONFIG_SENSORS_ASB100 is not set
# CONFIG_SENSORS_ATXP1 is not set
# CONFIG_SENSORS_DS1621 is not set
# CONFIG_SENSORS_I5K_AMB is not set
# CONFIG_SENSORS_F71805F is not set
# CONFIG_SENSORS_F71882FG is not set
# CONFIG_SENSORS_F75375S is not set
# CONFIG_SENSORS_FSCHER is not set
# CONFIG_SENSORS_FSCPOS is not set
# CONFIG_SENSORS_FSCHMD is not set
```

Re: WARNING: smp\_call\_function\_single() and smp\_call\_function\_mask()

Re: WARNING: smp\_call\_function\_single() and smp\_call\_function\_mask()

```
# CONFIG_SENSORS_GL518SM is not set
# CONFIG_SENSORS_GL520SM is not set
CONFIG_SENSORS_CORETEMP=y
# CONFIG_SENSORS_IT87 is not set
# CONFIG_SENSORS_LM63 is not set
# CONFIG_SENSORS_LM75 is not set
# CONFIG_SENSORS_LM77 is not set
# CONFIG_SENSORS_LM78 is not set
# CONFIG_SENSORS_LM80 is not set
# CONFIG_SENSORS_LM83 is not set
# CONFIG_SENSORS_LM85 is not set
# CONFIG_SENSORS_LM87 is not set
# CONFIG_SENSORS_LM90 is not set
# CONFIG_SENSORS_LM92 is not set
# CONFIG_SENSORS_LM93 is not set
# CONFIG_SENSORS_MAX1619 is not set
# CONFIG_SENSORS_MAX6650 is not set
# CONFIG_SENSORS_PC87360 is not set
# CONFIG_SENSORS_PC87427 is not set
# CONFIG_SENSORS_SIS5595 is not set
# CONFIG_SENSORS_DME1737 is not set
# CONFIG_SENSORS_SMSC47M1 is not set
# CONFIG_SENSORS_SMSC47M192 is not set
# CONFIG_SENSORS_SMSC47B397 is not set
# CONFIG_SENSORS_THMC50 is not set
# CONFIG_SENSORS_VIA686A is not set
# CONFIG_SENSORS_VT1211 is not set
# CONFIG_SENSORS_VT8231 is not set
# CONFIG_SENSORS_W83781D is not set
# CONFIG_SENSORS_W83791D is not set
# CONFIG_SENSORS_W83792D is not set
# CONFIG_SENSORS_W83793 is not set
# CONFIG_SENSORS_W83L785TS is not set
# CONFIG_SENSORS_W83627HF is not set
# CONFIG_SENSORS_W83627EHF is not set
# CONFIG_SENSORS_HDAPS is not set
# CONFIG_SENSORS_APPLESMC is not set
# CONFIG_HWMON_DEBUG_CHIP is not set
# CONFIG_WATCHDOG is not set

#
# Sonics Silicon Backplane
#
CONFIG_SSB_POSSIBLE=y
CONFIG_SSB=y
CONFIG_SSB_PCIHOST_POSSIBLE=y
CONFIG_SSB_PCIHOST=y
# CONFIG_SSB_DEBUG is not set
CONFIG_SSB_DRIVER_PCICORE_POSSIBLE=y
CONFIG_SSB_DRIVER_PCICORE=y
```

Re: WARNING: smp\_call\_function\_single() and smp\_call\_function\_mask()

Re: WARNING: smp\_call\_function\_single() and smp\_call\_function\_mask()

```
#
# Multifunction device drivers
#
# CONFIG_MFD_SM501 is not set

#
# Multimedia devices
#
# CONFIG_VIDEO_DEV is not set
# CONFIG_DVB_CORE is not set
# CONFIG_DAB is not set

#
# Graphics support
#
CONFIG_AGP=y
CONFIG_AGP_AMD64=y
CONFIG_AGP_INTEL=y
CONFIG_AGP_SIS=y
CONFIG_AGP_VIA=y
CONFIG_DRM=m
# CONFIG_DRM_TDFX is not set
# CONFIG_DRM_R128 is not set
# CONFIG_DRM_RADEON is not set
# CONFIG_DRM_I810 is not set
# CONFIG_DRM_I830 is not set
CONFIG_DRM_I915=m
# CONFIG_DRM_MGA is not set
# CONFIG_DRM_SIS is not set
# CONFIG_DRM_VIA is not set
# CONFIG_DRM_SAVAGE is not set
# CONFIG_VGASTATE is not set
CONFIG_VIDEO_OUTPUT_CONTROL=y
CONFIG_FB=y
CONFIG_FIRMWARE_EDID=y
# CONFIG_FB_DDC is not set
CONFIG_FB_CFB_FILLRECT=y
CONFIG_FB_CFB_COPYAREA=y
CONFIG_FB_CFB_IMAGEBLIT=y
# CONFIG_FB_CFB_REV_PIXELS_IN_BYTE is not set
# CONFIG_FB_SYS_FILLRECT is not set
# CONFIG_FB_SYS_COPYAREA is not set
# CONFIG_FB_SYS_IMAGEBLIT is not set
# CONFIG_FB_SYS_FOPS is not set
CONFIG_FB_DEFERRED_IO=y
# CONFIG_FB_SVGALIB is not set
# CONFIG_FB_MACMODES is not set
# CONFIG_FB_BACKLIGHT is not set
CONFIG_FB_MODE_HELPERS=y
CONFIG_FB_TILEBLITTING=y
```

Re: WARNING: smp\_call\_function\_single() and smp\_call\_function\_mask()

Re: WARNING: smp\_call\_function\_single() and smp\_call\_function\_mask()

```
#
# Frame buffer hardware drivers
#
# CONFIG_FB_CIRRUS is not set
# CONFIG_FB_PM2 is not set
# CONFIG_FB_CYBER2000 is not set
# CONFIG_FB_ARC is not set
# CONFIG_FB_ASILANT is not set
# CONFIG_FB_IMSTT is not set
# CONFIG_FB_VGA16 is not set
# CONFIG_FB_UVESA is not set
CONFIG_FB_VESA=y
# CONFIG_FB_EFI is not set
# CONFIG_FB_HECUBA is not set
# CONFIG_FB_HGA is not set
# CONFIG_FB_S1D13XXX is not set
# CONFIG_FB_NVIDIA is not set
# CONFIG_FB_RIVA is not set
# CONFIG_FB_LE80578 is not set
# CONFIG_FB_INTEL is not set
# CONFIG_FB_MATROX is not set
# CONFIG_FB_RADEON is not set
# CONFIG_FB_ATY128 is not set
# CONFIG_FB_ATY is not set
# CONFIG_FB_S3 is not set
# CONFIG_FB_SAVAGE is not set
# CONFIG_FB_SIS is not set
# CONFIG_FB_NEOMAGIC is not set
# CONFIG_FB_KYRO is not set
# CONFIG_FB_3DFX is not set
# CONFIG_FB_VOODOO1 is not set
# CONFIG_FB_VT8623 is not set
# CONFIG_FB_TRIDENT is not set
# CONFIG_FB_ARK is not set
# CONFIG_FB_PM3 is not set
# CONFIG_FB_GEODE is not set
# CONFIG_FB_VIRTUAL is not set
CONFIG_BACKLIGHT_LCD_SUPPORT=y
CONFIG_LCD_CLASS_DEVICE=y
CONFIG_BACKLIGHT_CLASS_DEVICE=y
CONFIG_BACKLIGHT_CORGI=y
CONFIG_BACKLIGHT_PROGEAR=y

#
# Display device support
#
CONFIG_DISPLAY_SUPPORT=y

#
# Display hardware drivers
#
```

Re: WARNING: smp\_call\_function\_single() and smp\_call\_function\_mask()

Re: WARNING: smp\_call\_function\_single() and smp\_call\_function\_mask()

```
#
# Console display driver support
#
CONFIG_VGA_CONSOLE=y
CONFIG_VGACON_SOFT_SCROLLBACK=y
CONFIG_VGACON_SOFT_SCROLLBACK_SIZE=64
CONFIG_VIDEO_SELECT=y
CONFIG_DUMMY_CONSOLE=y
CONFIG_FRAMEBUFFER_CONSOLE=y
CONFIG_FRAMEBUFFER_CONSOLE_DETECT_PRIMARY=y
CONFIG_FRAMEBUFFER_CONSOLE_ROTATION=y
CONFIG_FONTS=y
CONFIG_FONT_8x8=y
CONFIG_FONT_8x16=y
CONFIG_FONT_6x11=y
CONFIG_FONT_7x14=y
CONFIG_FONT_PEARL_8x8=y
CONFIG_FONT_ACORN_8x8=y
CONFIG_FONT_MINI_4x6=y
CONFIG_FONT_SUN8x16=y
CONFIG_FONT_SUN12x22=y
CONFIG_FONT_10x18=y
CONFIG_LOGO=y
# CONFIG_LOGO_LINUX_MONO is not set
# CONFIG_LOGO_LINUX_VGA16 is not set
CONFIG_LOGO_LINUX_CLUT224=y

#
# Sound
#
CONFIG_SOUND=y

#
# Advanced Linux Sound Architecture
#
CONFIG_SND=y
CONFIG_SND_TIMER=y
CONFIG_SND_PCM=y
CONFIG_SND_HWDEP=y
CONFIG_SND_SEQUENCER=y
CONFIG_SND_SEQ_DUMMY=y
CONFIG_SND_OSSEMUL=y
CONFIG_SND_MIXER_OSS=y
CONFIG_SND_PCM_OSS=y
CONFIG_SND_PCM_OSS_PLUGINS=y
CONFIG_SND_SEQUENCER_OSS=y
CONFIG_SND_RTCTIMER=y
CONFIG_SND_SEQ_RTCTIMER_DEFAULT=y
CONFIG_SND_DYNAMIC_MINORS=y
# CONFIG_SND_SUPPORT_OLD_API is not set
```

Re: WARNING: smp\_call\_function\_single() and smp\_call\_function\_mask()

Re: WARNING: smp\_call\_function\_single() and smp\_call\_function\_mask()

```
# CONFIG_SND_VERBOSE_PROCFS is not set
# CONFIG_SND_VERBOSE_PRINTK is not set
# CONFIG_SND_DEBUG is not set
```

```
#
# Generic devices
```

```
#
# CONFIG_SND_DUMMY is not set
# CONFIG_SND_VIRMIDI is not set
# CONFIG_SND_MTPAV is not set
# CONFIG_SND_SERIAL_U16550 is not set
# CONFIG_SND_MPU401 is not set
```

```
#
# PCI devices
```

```
#
# CONFIG_SND_AD1889 is not set
# CONFIG_SND_ALS300 is not set
# CONFIG_SND_ALS4000 is not set
# CONFIG_SND_ALI5451 is not set
# CONFIG_SND_ATIIXP is not set
# CONFIG_SND_ATIIXP_MODEM is not set
# CONFIG_SND_AU8810 is not set
# CONFIG_SND_AU8820 is not set
# CONFIG_SND_AU8830 is not set
# CONFIG_SND_AZT3328 is not set
# CONFIG_SND_BT87X is not set
# CONFIG_SND_CA0106 is not set
# CONFIG_SND_CMIPCI is not set
# CONFIG_SND_CS4281 is not set
# CONFIG_SND_CS46XX is not set
# CONFIG_SND_CS5530 is not set
# CONFIG_SND_DARLA20 is not set
# CONFIG_SND_GINA20 is not set
# CONFIG_SND_LAYLA20 is not set
# CONFIG_SND_DARLA24 is not set
# CONFIG_SND_GINA24 is not set
# CONFIG_SND_LAYLA24 is not set
# CONFIG_SND_MONA is not set
# CONFIG_SND_MIA is not set
# CONFIG_SND_ECHO3G is not set
# CONFIG_SND_INDIGO is not set
# CONFIG_SND_INDIGOIO is not set
# CONFIG_SND_INDIGODJ is not set
# CONFIG_SND_EMU10K1 is not set
# CONFIG_SND_EMU10K1X is not set
# CONFIG_SND_ENS1370 is not set
# CONFIG_SND_ENS1371 is not set
# CONFIG_SND_ES1938 is not set
# CONFIG_SND_ES1968 is not set
# CONFIG_SND_FM801 is not set
```

Re: WARNING: smp\_call\_function\_single() and smp\_call\_function\_mask()

Re: WARNING: smp\_call\_function\_single() and smp\_call\_function\_mask()

```
CONFIG_SND_HDA_INTEL=y
CONFIG_SND_HDA_HWDEP=y
CONFIG_SND_HDA_CODEC_REALTEK=y
CONFIG_SND_HDA_CODEC_ANALOG=y
CONFIG_SND_HDA_CODEC_SIGMATEL=y
CONFIG_SND_HDA_CODEC_VIA=y
CONFIG_SND_HDA_CODEC_ATIHDMI=y
CONFIG_SND_HDA_CODEC_CONEXANT=y
CONFIG_SND_HDA_CODEC_CMEDIA=y
CONFIG_SND_HDA_CODEC_SI3054=y
CONFIG_SND_HDA_GENERIC=y
CONFIG_SND_HDA_POWER_SAVE=y
CONFIG_SND_HDA_POWER_SAVE_DEFAULT=10
# CONFIG_SND_HDSP is not set
# CONFIG_SND_HDSPM is not set
# CONFIG_SND_ICE1712 is not set
# CONFIG_SND_ICE1724 is not set
# CONFIG_SND_INTEL8X0 is not set
# CONFIG_SND_INTEL8X0M is not set
# CONFIG_SND_KORG1212 is not set
# CONFIG_SND_MAESTRO3 is not set
# CONFIG_SND_MIXART is not set
# CONFIG_SND_NM256 is not set
# CONFIG_SND_PCXHR is not set
# CONFIG_SND_RIPTIDE is not set
# CONFIG_SND_RME32 is not set
# CONFIG_SND_RME96 is not set
# CONFIG_SND_RME9652 is not set
# CONFIG_SND_SONICVIBES is not set
# CONFIG_SND_TRIDENT is not set
# CONFIG_SND_VIA82XX is not set
# CONFIG_SND_VIA82XX_MODEM is not set
# CONFIG_SND_VX222 is not set
# CONFIG_SND_YMFPCI is not set

#
# USB devices
#
# CONFIG_SND_USB_AUDIO is not set
# CONFIG_SND_USB_USX2Y is not set
# CONFIG_SND_USB_CAIAQ is not set

#
# System on Chip audio support
#
# CONFIG_SND_SOC is not set

#
# SoC Audio support for SuperH
#
```

Re: WARNING: smp\_call\_function\_single() and smp\_call\_function\_mask()

Re: WARNING: smp\_call\_function\_single() and smp\_call\_function\_mask()

```
#
# Open Sound System
#
# CONFIG_SOUND_PRIME is not set
CONFIG_HID_SUPPORT=y
CONFIG_HID=y
CONFIG_HID_DEBUG=y
CONFIG_HIDRAW=y

#
# USB Input Devices
#
CONFIG_USB_HID=y
# CONFIG_USB_HIDINPUT_POWERBOOK is not set
# CONFIG_HID_FF is not set
# CONFIG_USB_HIDDEV is not set
CONFIG_USB_SUPPORT=y
CONFIG_USB_ARCH_HAS_HCD=y
CONFIG_USB_ARCH_HAS_OHCI=y
CONFIG_USB_ARCH_HAS_EHCI=y
CONFIG_USB=y
# CONFIG_USB_DEBUG is not set

#
# Miscellaneous USB options
#
# CONFIG_USB_DEVICEFS is not set
# CONFIG_USB_DEVICE_CLASS is not set
# CONFIG_USB_DYNAMIC_MINORS is not set
CONFIG_USB_SUSPEND=y
# CONFIG_USB_PERSIST is not set
# CONFIG_USB_OTG is not set

#
# USB Host Controller Drivers
#
CONFIG_USB_EHCI_HCD=m
# CONFIG_USB_EHCI_SPLIT_ISO is not set
# CONFIG_USB_EHCI_ROOT_HUB_TT is not set
# CONFIG_USB_EHCI_TT_NEWSCHED is not set
# CONFIG_USB_ISP116X_HCD is not set
# CONFIG_USB_OHCI_HCD is not set
CONFIG_USB_UHCI_HCD=y
# CONFIG_USB_SL811_HCD is not set
# CONFIG_USB_R8A66597_HCD is not set

#
# USB Device Class drivers
#
# CONFIG_USB_ACM is not set
# CONFIG_USB_PRINTER is not set
```

Re: WARNING: smp\_call\_function\_single() and smp\_call\_function\_mask()

Re: WARNING: smp\_call\_function\_single() and smp\_call\_function\_mask()

```
#
# NOTE: USB_STORAGE enables SCSI, and 'SCSI disk support'
#
#
# may also be needed; see USB_STORAGE Help for more information
#
CONFIG_USB_STORAGE=y
# CONFIG_USB_STORAGE_DEBUG is not set
# CONFIG_USB_STORAGE_DATAFAB is not set
# CONFIG_USB_STORAGE_FREECOM is not set
# CONFIG_USB_STORAGE_ISD200 is not set
# CONFIG_USB_STORAGE_DPCM is not set
# CONFIG_USB_STORAGE_USBAT is not set
# CONFIG_USB_STORAGE_SDDR09 is not set
# CONFIG_USB_STORAGE_SDDR55 is not set
# CONFIG_USB_STORAGE_JUMPHOT is not set
# CONFIG_USB_STORAGE_ALAUDA is not set
# CONFIG_USB_STORAGE_KARMA is not set
# CONFIG_USB_LIBUSUAL is not set
#
# USB Imaging devices
#
# CONFIG_USB_MDC800 is not set
# CONFIG_USB_MICROTEK is not set
# CONFIG_USB_MON is not set
#
# USB port drivers
#
#
# USB Serial Converter support
#
# CONFIG_USB_SERIAL is not set
#
# USB Miscellaneous drivers
#
# CONFIG_USB_EMI62 is not set
# CONFIG_USB_EMI26 is not set
# CONFIG_USB_ADUTUX is not set
# CONFIG_USB_AUERSWALD is not set
# CONFIG_USB_RIO500 is not set
# CONFIG_USB_LEGOTOWER is not set
# CONFIG_USB_LCD is not set
# CONFIG_USB_BERRY_CHARGE is not set
# CONFIG_USB_LED is not set
# CONFIG_USB_CYPRESS_CY7C63 is not set
```

Re: WARNING: smp\_call\_function\_single() and smp\_call\_function\_mask()

Re: WARNING: smp\_call\_function\_single() and smp\_call\_function\_mask()

```
# CONFIG_USB_CYTHERM is not set
# CONFIG_USB_PHIDGET is not set
# CONFIG_USB_IDMOUSE is not set
# CONFIG_USB_FTDI_ELAN is not set
# CONFIG_USB_APPLIEDISPLAY is not set
# CONFIG_USB_SISUSBVGA is not set
# CONFIG_USB_LD is not set
# CONFIG_USB_TRANCEVIBRATOR is not set
# CONFIG_USB_IOWARRIOR is not set
```

```
#
# USB DSL modem support
#
```

```
#
# USB Gadget Support
#
# CONFIG_USB_GADGET is not set
# CONFIG_MMC is not set
CONFIG_NEW_LEDS=y
CONFIG_LEDS_CLASS=y
```

```
#
# LED drivers
#
```

```
#
# LED Triggers
#
CONFIG_LEDS_TRIGGERS=y
CONFIG_LEDS_TRIGGER_TIMER=y
CONFIG_LEDS_TRIGGER_HEARTBEAT=y
# CONFIG_INFINIBAND is not set
# CONFIG_EDAC is not set
# CONFIG_RTC_CLASS is not set
# CONFIG_DMADEVICES is not set
# CONFIG_VIRTUALIZATION is not set
```

```
#
# Userspace I/O
#
# CONFIG_UIO is not set
```

```
#
# Firmware Drivers
#
# CONFIG_EDD is not set
# CONFIG_DELL_RBU is not set
# CONFIG_DCDBAS is not set
# CONFIG_DMIID is not set
```

Re: WARNING: smp\_call\_function\_single() and smp\_call\_function\_mask()

Re: WARNING: smp\_call\_function\_single() and smp\_call\_function\_mask()

```
#
# File systems
#
CONFIG_EXT2_FS=y
CONFIG_EXT2_FS_XATTR=y
CONFIG_EXT2_FS_POSIX_ACL=y
CONFIG_EXT2_FS_SECURITY=y
CONFIG_EXT2_FS_XIP=y
CONFIG_FS_XIP=y
CONFIG_EXT3_FS=y
CONFIG_EXT3_FS_XATTR=y
CONFIG_EXT3_FS_POSIX_ACL=y
CONFIG_EXT3_FS_SECURITY=y
# CONFIG_EXT4DEV_FS is not set
CONFIG_JBD=y
CONFIG_FS_MBCACHE=y
# CONFIG_REISERFS_FS is not set
# CONFIG_JFS_FS is not set
CONFIG_FS_POSIX_ACL=y
CONFIG_XFS_FS=y
CONFIG_XFS_QUOTA=y
CONFIG_XFS_SECURITY=y
CONFIG_XFS_POSIX_ACL=y
CONFIG_XFS_RT=y
# CONFIG_GFS2_FS is not set
# CONFIG_OCFS2_FS is not set
# CONFIG_MINIX_FS is not set
# CONFIG_ROMFS_FS is not set
CONFIG_INOTIFY=y
CONFIG_INOTIFY_USER=y
CONFIG_QUOTA=y
CONFIG_QUOTA_NETLINK_INTERFACE=y
CONFIG_PRINT_QUOTA_WARNING=y
# CONFIG_QFMT_V1 is not set
# CONFIG_QFMT_V2 is not set
CONFIG_QUOTACTL=y
CONFIG_DNOTIFY=y
CONFIG_AUTOFS_FS=y
CONFIG_AUTOFS4_FS=y
# CONFIG_FUSE_FS is not set
CONFIG_GENERIC_ACL=y

#
# CD-ROM/DVD Filesystems
#
CONFIG_ISO9660_FS=y
CONFIG_JOLIET=y
CONFIG_ZISOFS=y
CONFIG_UDF_FS=y
CONFIG_UDF_NLS=y
```

Re: WARNING: smp\_call\_function\_single() and smp\_call\_function\_mask()

Re: WARNING: smp\_call\_function\_single() and smp\_call\_function\_mask()

```
#  
# DOS/FAT/NT Filesystems  
#  
CONFIG_FAT_FS=y  
CONFIG_MSDOS_FS=y  
CONFIG_VFAT_FS=y  
CONFIG_FAT_DEFAULT_CODEPAGE=437  
CONFIG_FAT_DEFAULT_IOCHARSET="iso8859-1"  
# CONFIG_NTFS_FS is not set
```

```
#  
# Pseudo filesystems  
#  
CONFIG_PROC_FS=y  
CONFIG_PROC_KCORE=y  
CONFIG_PROC_SYSCTL=y  
CONFIG_SYSFS=y  
CONFIG_TMPFS=y  
CONFIG_TMPFS_POSIX_ACL=y  
CONFIG_HUGETLBFS=y  
CONFIG_HUGETLB_PAGE=y  
CONFIG_CONFIGFS_FS=y
```

```
#  
# Miscellaneous filesystems  
#  
# CONFIG_ADFS_FS is not set  
# CONFIG_AFFS_FS is not set  
# CONFIG_ECRYPT_FS is not set  
# CONFIG_HFS_FS is not set  
# CONFIG_HFSPLUS_FS is not set  
# CONFIG_BEFS_FS is not set  
# CONFIG_BFS_FS is not set  
# CONFIG_EFS_FS is not set  
# CONFIG_CRAMFS is not set  
# CONFIG_VXFS_FS is not set  
# CONFIG_HPFS_FS is not set  
# CONFIG_QNX4FS_FS is not set  
# CONFIG_SYSV_FS is not set  
# CONFIG_UFS_FS is not set  
CONFIG_NETWORK_FILESYSTEMS=y  
CONFIG_NFS_FS=y  
CONFIG_NFS_V3=y  
CONFIG_NFS_V3_ACL=y  
CONFIG_NFS_V4=y  
CONFIG_NFS_DIRECTIO=y  
# CONFIG_NFSD is not set  
CONFIG_LOCKD=y  
CONFIG_LOCKD_V4=y  
CONFIG_NFS_ACL_SUPPORT=y  
CONFIG_NFS_COMMON=y
```

Re: WARNING: smp\_call\_function\_single() and smp\_call\_function\_mask()

Re: WARNING: smp\_call\_function\_single() and smp\_call\_function\_mask()

```
CONFIG_SUNRPC=y
CONFIG_SUNRPC_GSS=y
# CONFIG_SUNRPC_BIND34 is not set
CONFIG_RPCSEC_GSS_KRB5=y
# CONFIG_RPCSEC_GSS_SPKM3 is not set
# CONFIG_SMB_FS is not set
# CONFIG_CIFS is not set
# CONFIG_NCP_FS is not set
# CONFIG_CODA_FS is not set
# CONFIG_AFS_FS is not set

#
# Partition Types
#
# CONFIG_PARTITION_ADVANCED is not set
CONFIG_MSDOS_PARTITION=y
CONFIG_NLS=y
CONFIG_NLS_DEFAULT="iso8859-1"
# CONFIG_NLS_CODEPAGE_437 is not set
# CONFIG_NLS_CODEPAGE_737 is not set
# CONFIG_NLS_CODEPAGE_775 is not set
# CONFIG_NLS_CODEPAGE_850 is not set
# CONFIG_NLS_CODEPAGE_852 is not set
# CONFIG_NLS_CODEPAGE_855 is not set
# CONFIG_NLS_CODEPAGE_857 is not set
# CONFIG_NLS_CODEPAGE_860 is not set
# CONFIG_NLS_CODEPAGE_861 is not set
# CONFIG_NLS_CODEPAGE_862 is not set
# CONFIG_NLS_CODEPAGE_863 is not set
# CONFIG_NLS_CODEPAGE_864 is not set
# CONFIG_NLS_CODEPAGE_865 is not set
# CONFIG_NLS_CODEPAGE_866 is not set
# CONFIG_NLS_CODEPAGE_869 is not set
# CONFIG_NLS_CODEPAGE_936 is not set
# CONFIG_NLS_CODEPAGE_950 is not set
# CONFIG_NLS_CODEPAGE_932 is not set
# CONFIG_NLS_CODEPAGE_949 is not set
# CONFIG_NLS_CODEPAGE_874 is not set
# CONFIG_NLS_ISO8859_8 is not set
# CONFIG_NLS_CODEPAGE_1250 is not set
# CONFIG_NLS_CODEPAGE_1251 is not set
# CONFIG_NLS_ASCII is not set
# CONFIG_NLS_ISO8859_1 is not set
# CONFIG_NLS_ISO8859_2 is not set
# CONFIG_NLS_ISO8859_3 is not set
# CONFIG_NLS_ISO8859_4 is not set
# CONFIG_NLS_ISO8859_5 is not set
# CONFIG_NLS_ISO8859_6 is not set
# CONFIG_NLS_ISO8859_7 is not set
# CONFIG_NLS_ISO8859_9 is not set
# CONFIG_NLS_ISO8859_13 is not set
```

Re: WARNING: smp\_call\_function\_single() and smp\_call\_function\_mask()

Re: WARNING: smp\_call\_function\_single() and smp\_call\_function\_mask()

```
# CONFIG_NLS_ISO8859_14 is not set
# CONFIG_NLS_ISO8859_15 is not set
# CONFIG_NLS_KOI8_R is not set
# CONFIG_NLS_KOI8_U is not set
CONFIG_NLS_UTF8=y
# CONFIG_DLM is not set
CONFIG_INSTRUMENTATION=y
CONFIG_PROFILING=y
# CONFIG_OPROFILE is not set
# CONFIG_KPROBES is not set
# CONFIG_MARKERS is not set

#
# Kernel hacking
#
CONFIG_TRACE_IRQFLAGS_SUPPORT=y
# CONFIG_PRINTK_TIME is not set
# CONFIG_ENABLE_WARN_DEPRECATED is not set
# CONFIG_ENABLE_MUST_CHECK is not set
CONFIG_MAGIC_SYSRQ=y
# CONFIG_UNUSED_SYMBOLS is not set
# CONFIG_DEBUG_FS is not set
# CONFIG_HEADERS_CHECK is not set
CONFIG_DEBUG_KERNEL=y
# CONFIG_DEBUG_SHIRQ is not set
# CONFIG_DETECT_SOFTLOCKUP is not set
# CONFIG_SCHED_DEBUG is not set
# CONFIG_SCHEDSTATS is not set
CONFIG_TIMER_STATS=y
# CONFIG_SLUB_DEBUG_ON is not set
# CONFIG_DEBUG_PREEMPT is not set
# CONFIG_DEBUG_RT_MUTEXES is not set
# CONFIG_RT_MUTEX_TESTER is not set
# CONFIG_DEBUG_SPINLOCK is not set
# CONFIG_DEBUG_MUTEXES is not set
# CONFIG_DEBUG_LOCK_ALLOC is not set
# CONFIG_PROVE_LOCKING is not set
# CONFIG_LOCK_STAT is not set
# CONFIG_DEBUG_SPINLOCK_SLEEP is not set
# CONFIG_DEBUG_LOCKING_API_SELFTESTS is not set
# CONFIG_DEBUG_KOBJECT is not set
CONFIG_DEBUG_BUGVERBOSE=y
# CONFIG_DEBUG_INFO is not set
# CONFIG_DEBUG_VM is not set
# CONFIG_DEBUG_LIST is not set
# CONFIG_DEBUG_SG is not set
# CONFIG_FRAME_POINTER is not set
# CONFIG_FORCED_INLINING is not set
# CONFIG_BOOT_PRINTK_DELAY is not set
# CONFIG_RCU_TORTURE_TEST is not set
# CONFIG_FAULT_INJECTION is not set
```

Re: WARNING: smp\_call\_function\_single() and smp\_call\_function\_mask()

Re: WARNING: smp\_call\_function\_single() and smp\_call\_function\_mask()

```
# CONFIG_SAMPLES is not set
CONFIG_EARLY_PRINTK=y
# CONFIG_DEBUG_STACKOVERFLOW is not set
# CONFIG_DEBUG_STACK_USAGE is not set
# CONFIG_DEBUG_RODATA is not set
# CONFIG_IOMMU_DEBUG is not set

#
# Security options
#
CONFIG_KEYS=y
# CONFIG_KEYS_DEBUG_PROC_KEYS is not set
# CONFIG_SECURITY is not set
# CONFIG_SECURITY_FILE_CAPABILITIES is not set
CONFIG_CRYPT=y
CONFIG_CRYPT_ALGAPI=y
CONFIG_CRYPT_ABLKCIPHER=y
CONFIG_CRYPT_AEAD=y
CONFIG_CRYPT_BLKPCIPHER=y
CONFIG_CRYPT_HASH=y
CONFIG_CRYPT_MANAGER=y
CONFIG_CRYPT_HMAC=y
CONFIG_CRYPT_XCBC=y
CONFIG_CRYPT_NULL=y
CONFIG_CRYPT_MD4=y
CONFIG_CRYPT_MD5=y
CONFIG_CRYPT_SHA1=y
CONFIG_CRYPT_SHA256=y
CONFIG_CRYPT_SHA512=y
CONFIG_CRYPT_WP512=y
CONFIG_CRYPT_TGR192=y
CONFIG_CRYPT_GF128MUL=y
CONFIG_CRYPT_ECB=y
CONFIG_CRYPT_CBC=y
CONFIG_CRYPT_PCBC=y
CONFIG_CRYPT_LRW=y
CONFIG_CRYPT_XTS=y
CONFIG_CRYPT_CRYPTD=y
CONFIG_CRYPT_DES=y
CONFIG_CRYPT_FCRYPT=y
CONFIG_CRYPT_BLOWFISH=y
CONFIG_CRYPT_TWOFISH=y
CONFIG_CRYPT_TWOFISH_COMMON=y
CONFIG_CRYPT_TWOFISH_X86_64=y
CONFIG_CRYPT_SERPENT=y
CONFIG_CRYPT_AES=y
CONFIG_CRYPT_AES_X86_64=y
CONFIG_CRYPT_CAST5=y
CONFIG_CRYPT_CAST6=y
CONFIG_CRYPT_TEA=y
CONFIG_CRYPT_ARC4=y
```

Re: WARNING: smp\_call\_function\_single() and smp\_call\_function\_mask()

Re: WARNING: smp\_call\_function\_single() and smp\_call\_function\_mask()

```
CONFIG_CRYPTOKHAZAD=y
CONFIG_CRYPTOANUBIS=y
CONFIG_CRYPTOSEED=y
CONFIG_CRYPTODEFLATE=y
CONFIG_CRYPTOMICHAELMIC=y
CONFIG_CRYPTOCRC32C=y
CONFIG_CRYPTOCAMELLIA=y
CONFIG_CRYPTOTEST=m
CONFIG_CRYPTOAUTHENC=y
CONFIG_CRYPTOHW=y

#
# Library routines
#
CONFIG_BITREVERSE=y
CONFIG_CRC_CCITT=y
CONFIG_CRC16=y
CONFIG_CRC_ITU_T=y
CONFIG_CRC32=y
CONFIG_CRC7=y
CONFIG_LIBCRC32C=y
CONFIG_ZLIB_INFLATE=y
CONFIG_ZLIB_DEFLATE=y
CONFIG_PLIST=y
CONFIG_HAS_IOMEM=y
CONFIG_HAS_IOPORT=y
CONFIG_HAS_DMA=y
Initializing cgroup subsys cpuset
Linux version 2.6.24-rc3-gdea7d55d (tomc@localhost) (gcc version 4.1.1 (Gentoo 4.1.1-r3)) #60 SMP
PREEMPT Sat Dec 1 20:54:18 CET 2007
Command line: auto BOOT_IMAGE=2.6.git ro root=802 resume=/dev/sda4 acpi_sleep=s3_bios,s3_mode
thinkpad_acpi.fan_control=1
BIOS-provided physical RAM map:
BIOS-e820: 0000000000000000 - 000000000009d800 (usable)
BIOS-e820: 000000000009d800 - 00000000000a0000 (reserved)
BIOS-e820: 00000000000e0000 - 0000000000100000 (reserved)
BIOS-e820: 0000000000100000 - 00000000007d6b0000 (usable)
BIOS-e820: 00000000007d6b0000 - 00000000007d6cc000 (ACPI data)
BIOS-e820: 00000000007d6cc000 - 00000000007d700000 (ACPI NVS)
BIOS-e820: 00000000007d700000 - 00000000007e000000 (reserved)
BIOS-e820: 0000000000f0000000 - 0000000000f4000000 (reserved)
BIOS-e820: 0000000000fec00000 - 0000000000fec10000 (reserved)
BIOS-e820: 0000000000fed00000 - 0000000000fed00400 (reserved)
BIOS-e820: 0000000000fed14000 - 0000000000fed1a000 (reserved)
BIOS-e820: 0000000000fed1c000 - 0000000000fed90000 (reserved)
BIOS-e820: 0000000000fee00000 - 0000000000fee01000 (reserved)
BIOS-e820: 0000000000ff000000 - 000000000100000000 (reserved)
Entering add_active_range(0, 0, 157) 0 entries of 256 used
Entering add_active_range(0, 256, 513712) 1 entries of 256 used
end_pfn_map = 1048576
DMI present.
```

Re: WARNING: smp\_call\_function\_single() and smp\_call\_function\_mask()

Re: WARNING: smp\_call\_function\_single() and smp\_call\_function\_mask()

ACPI: RSDP 000F6950, 0024 (r2 LENOVO)  
ACPI: XSDT 7D6BCEF0, 0094 (r1 LENOVO TP-7S 1070 LTP 0)  
ACPI: FACP 7D6BD000, 00F4 (r3 LENOVO TP-7S 1070 LNVO 1)  
ACPI Warning (tbfadt-0442): Optional field "Gpe1Block" has zero address or length: 000000000000102C/0 [20070126]  
ACPI: DSDT 7D6BD3DB, E7A2 (r1 LENOVO TP-7S 1070 MSFT 3000000)  
ACPI: FACS 7D6E4000, 0040  
ACPI: SSDT 7D6BD1B4, 0227 (r1 LENOVO TP-7S 1070 MSFT 3000000)  
ACPI: ECDT 7D6CBB7D, 0052 (r1 LENOVO TP-7S 1070 LNVO 1)  
ACPI: TCPA 7D6CBB7D, 0032 (r2 LENOVO TP-7S 1070 LNVO 1)  
ACPI: APIC 7D6CBC01, 0068 (r1 LENOVO TP-7S 1070 LNVO 1)  
ACPI: MCFG 7D6CBC69, 003C (r1 LENOVO TP-7S 1070 LNVO 1)  
ACPI: HPET 7D6CBCA5, 0038 (r1 LENOVO TP-7S 1070 LNVO 1)  
ACPI: SLIC 7D6CBDF0, 0176 (r1 LENOVO TP-7S 1070 LTP 0)  
ACPI: BOOT 7D6CBF66, 0028 (r1 LENOVO TP-7S 1070 LTP 1)  
ACPI: ASF! 7D6CBF8E, 0072 (r16 LENOVO TP-7S 1070 PTL 1)  
ACPI: SSDT 7D6E2697, 025F (r1 LENOVO TP-7S 1070 INTL 20050513)  
ACPI: SSDT 7D6E28F6, 00A6 (r1 LENOVO TP-7S 1070 INTL 20050513)  
ACPI: SSDT 7D6E299C, 04F7 (r1 LENOVO TP-7S 1070 INTL 20050513)  
ACPI: SSDT 7D6E2E93, 01D8 (r1 LENOVO TP-7S 1070 INTL 20050513)  
Entering add\_active\_range(0, 0, 157) 0 entries of 256 used  
Entering add\_active\_range(0, 256, 513712) 1 entries of 256 used  
Zone PFN ranges:  
DMA 0 -> 4096  
DMA32 4096 -> 1048576  
Normal 1048576 -> 1048576  
Movable zone start PFN for each node  
early\_node\_map[2] active PFN ranges  
0: 0 -> 157  
0: 256 -> 513712  
On node 0 totalpages: 513613  
DMA zone: 56 pages used for memmap  
DMA zone: 1814 pages reserved  
DMA zone: 2127 pages, LIFO batch:0  
DMA32 zone: 6967 pages used for memmap  
DMA32 zone: 502649 pages, LIFO batch:31  
Normal zone: 0 pages used for memmap  
Movable zone: 0 pages used for memmap  
ACPI: PM-Timer IO Port: 0x1008  
ACPI: Local APIC address 0xfe00000  
ACPI: LAPIC (acpi\_id[0x00] lapic\_id[0x00] enabled)  
Processor #0 (Bootup-CPU)  
ACPI: LAPIC (acpi\_id[0x01] lapic\_id[0x01] enabled)  
Processor #1  
ACPI: LAPIC\_NMI (acpi\_id[0x00] high edge lint[0x1])  
ACPI: LAPIC\_NMI (acpi\_id[0x01] high edge lint[0x1])  
ACPI: IOAPIC (id[0x01] address[0xfec00000] gsi\_base[0])  
IOAPIC[0]: apic\_id 1, address 0xfec00000, GSI 0-23  
ACPI: INT\_SRC\_OVR (bus 0 bus\_irq 0 global\_irq 2 dfl dfl)  
ACPI: INT\_SRC\_OVR (bus 0 bus\_irq 9 global\_irq 9 high level)  
ACPI: IRQ0 used by override.

Re: WARNING: smp\_call\_function\_single() and smp\_call\_function\_mask()

Re: WARNING: smp\_call\_function\_single() and smp\_call\_function\_mask()

ACPI: IRQ2 used by override.  
ACPI: IRQ9 used by override.  
Setting APIC routing to flat  
ACPI: HPET id: 0x8086a201 base: 0xfed00000  
Using ACPI (MADT) for SMP configuration information  
swsusp: Registered nosave memory region: 000000000009d000 – 000000000009e000  
swsusp: Registered nosave memory region: 000000000009e000 – 00000000000a0000  
swsusp: Registered nosave memory region: 00000000000a0000 – 00000000000e0000  
swsusp: Registered nosave memory region: 00000000000e0000 – 0000000000100000  
Allocating PCI resources starting at 80000000 (gap: 7e000000:72000000)  
SMP: Allowing 2 CPUs, 0 hotplug CPUs  
PERCPU: Allocating 33312 bytes of per cpu data  
Built 1 zonelists in Zone order, mobility grouping on. Total pages: 504776  
Kernel command line: auto BOOT\_IMAGE=2.6.git ro root=802 resume=/dev/sda4  
acpi\_sleep=s3\_bios,s3\_mode thinkpad\_acpi.fan\_control=1  
Initializing CPU#0  
PID hash table entries: 4096 (order: 12, 32768 bytes)  
Extended CMOS year: 2000  
hpet clockevent registered  
TSC calibrated against HPET  
Marking TSC unstable due to TSCs unsynchronized  
time.c: Detected 1595.993 MHz processor.  
Console: colour dummy device 80x25  
console [tty0] enabled  
Dentry cache hash table entries: 262144 (order: 9, 2097152 bytes)  
Inode-cache hash table entries: 131072 (order: 8, 1048576 bytes)  
Checking aperture...  
Memory: 2015512k/2054848k available (4454k kernel code, 38608k reserved, 1871k data, 244k init)  
SLUB: Genslabs=11, HWalign=64, Order=0-1, MinObjects=4, CPUs=2, Nodes=1  
Calibrating delay using timer specific routine.. 3195.86 BogoMIPS (lpj=1597931)  
Mount-cache hash table entries: 256  
Initializing cgroup subsys debug  
Initializing cgroup subsys ns  
CPU: L1 I cache: 32K, L1 D cache: 32K  
CPU: L2 cache: 4096K  
using mwait in idle threads.  
CPU: Physical Processor ID: 0  
CPU: Processor Core ID: 0  
CPU0: Thermal monitoring enabled (TM2)  
SMP alternatives: switching to UP code  
ACPI: Core revision 20070126  
Using local APIC timer interrupts.  
APIC timer calibration result 12468704  
Detected 12.468 MHz APIC timer.  
SMP alternatives: switching to SMP code  
Booting processor 1/2 APIC 0x1  
Initializing CPU#1  
Calibrating delay using timer specific routine.. 3191.84 BogoMIPS (lpj=1595921)  
CPU: L1 I cache: 32K, L1 D cache: 32K  
CPU: L2 cache: 4096K  
CPU: Physical Processor ID: 0

Re: WARNING: smp\_call\_function\_single() and smp\_call\_function\_mask()

Re: WARNING: smp\_call\_function\_single() and smp\_call\_function\_mask()

CPU: Processor Core ID: 1  
CPU1: Thermal monitoring enabled (TM2)  
Intel(R) Core(TM)2 Duo CPU L7500 @ 1.60GHz stepping 0b  
Brought up 2 CPUs  
net\_namespace: 120 bytes  
Time: 6:56:10 Date: 12/02/07  
NET: Registered protocol family 16  
ACPI: ACPI Dock Station Driver  
ACPI: \\_SB\_.PCI0.IDE0.PRIM.MSTR: found ejectable bay  
ACPI: \\_SB\_.PCI0.IDE0.PRIM.MSTR: Adding notify handler  
ACPI: Bay [\\_SB\_.PCI0.IDE0.PRIM.MSTR] Added  
ACPI: bus type pci registered  
PCI: Using MMCONFIG at f0000000 – f3ffffff  
ACPI: EC: EC description table is found, configuring boot EC  
ACPI: EC: non-query interrupt received, switching to interrupt mode  
ACPI: Interpreter enabled  
ACPI: (supports S0 S3 S4 S5)  
ACPI: Using IOAPIC for interrupt routing  
ACPI: EC: GPE = 0x12, I/O: command/status = 0x66, data = 0x62  
ACPI: EC: driver started in poll mode  
ACPI: PCI Root Bridge [PCI0] (0000:00)  
PCI: Transparent bridge – 0000:00:1e.0  
ACPI: PCI Interrupt Routing Table [\\_SB\_.PCI0.\_PRT]  
ACPI: PCI Interrupt Routing Table [\\_SB\_.PCI0.EXP0.\_PRT]  
ACPI: PCI Interrupt Routing Table [\\_SB\_.PCI0.EXP1.\_PRT]  
ACPI: PCI Interrupt Routing Table [\\_SB\_.PCI0.PCI1.\_PRT]  
ACPI: PCI Interrupt Link [LNKA] (IRQs 3 4 5 6 7 9 \*10 11)  
ACPI: PCI Interrupt Link [LNKB] (IRQs 3 4 5 6 7 9 10 \*11)  
ACPI: PCI Interrupt Link [LNKC] (IRQs 3 4 5 6 7 9 10 \*11)  
ACPI: PCI Interrupt Link [LNKD] (IRQs 3 4 5 6 7 9 10 \*11)  
ACPI: PCI Interrupt Link [LNKE] (IRQs 3 4 5 6 7 9 10 \*11)  
ACPI: PCI Interrupt Link [LNKF] (IRQs 3 4 5 6 7 9 10 \*11)  
ACPI: PCI Interrupt Link [LNKG] (IRQs 3 4 5 6 7 9 10 \*11)  
ACPI: PCI Interrupt Link [LNKH] (IRQs 3 4 5 6 7 9 10 \*11)  
ACPI: EC: non-query interrupt received, switching to interrupt mode  
ACPI: Power Resource [PUBS] (on)  
Linux Plug and Play Support v0.97 (c) Adam Belay  
pnp: PnP ACPI init  
ACPI: bus type pnp registered  
pnpacpi: exceeded the max number of mem resources: 12  
pnpacpi: exceeded the max number of mem resources: 12  
pnpacpi: exceeded the max number of mem resources: 12  
pnpacpi: exceeded the max number of mem resources: 12  
pnpacpi: exceeded the max number of mem resources: 12  
pnp 00:00: Plug and Play ACPI device, IDs PNP0c01 (active)  
pnp 00:01: Plug and Play ACPI device, IDs PNP0a08 PNP0a03 (active)  
pnp 00:02: Plug and Play ACPI device, IDs PNP0c02 (active)  
pnp 00:03: Plug and Play ACPI device, IDs PNP0103 (active)  
pnp 00:04: Plug and Play ACPI device, IDs PNP0200 (active)  
pnp 00:05: Plug and Play ACPI device, IDs PNP0800 (active)  
pnp 00:06: Plug and Play ACPI device, IDs PNP0c04 (active)

Re: WARNING: smp\_call\_function\_single() and smp\_call\_function\_mask()

Re: WARNING: smp\_call\_function\_single() and smp\_call\_function\_mask()

pnp 00:07: Plug and Play ACPI device, IDs PNP0b00 (active)  
pnp 00:08: Plug and Play ACPI device, IDs LEN0003 PNP0303 (active)  
pnp 00:09: Plug and Play ACPI device, IDs IBM3780 PNP0f13 (active)  
pnp 00:0a: Plug and Play ACPI device, IDs PNP0501 (disabled)  
pnp 00:0b: Plug and Play ACPI device, IDs PNP0400 (disabled)  
pnp 00:0c: Plug and Play ACPI device, IDs WACf004 (disabled)  
pnP: PnP ACPI: found 13 devices  
ACPI: ACPI bus type pnp unregistered  
SCSI subsystem initialized  
libata version 3.00 loaded.  
usbcore: registered new interface driver usbfs  
usbcore: registered new interface driver hub  
usbcore: registered new device driver usb  
PCI: Using ACPI for IRQ routing  
PCI: If a device doesn't work, try "pci=routeirq". If it helps, post a report  
DMAR:No DMAR devices found  
PCI-GART: No AMD northbridge found.  
hpet0: at MMIO 0xfed00000, IRQs 2, 8, 0  
hpet0: 3 64-bit timers, 14318180 Hz  
Time: hpet clocksource has been installed.  
Switched to high resolution mode on CPU 0  
Switched to high resolution mode on CPU 1  
pnP: the driver 'system' has been registered  
system 00:00: iomem range 0x0-0x9ffff could not be reserved  
system 00:00: iomem range 0xc0000-0xc3fff has been reserved  
system 00:00: iomem range 0xc4000-0xc7fff has been reserved  
system 00:00: iomem range 0xc8000-0xcbfff has been reserved  
system 00:00: iomem range 0xcc000-0xcffff has been reserved  
system 00:00: iomem range 0x0-0x0 could not be reserved  
system 00:00: iomem range 0x0-0x0 could not be reserved  
system 00:00: iomem range 0x0-0x0 could not be reserved  
system 00:00: iomem range 0x0-0x0 could not be reserved  
system 00:00: iomem range 0xe0000-0xe3fff could not be reserved  
system 00:00: iomem range 0xe4000-0xe7fff could not be reserved  
system 00:00: iomem range 0xe8000-0xebfff could not be reserved  
system 00:00: driver attached  
system 00:02: ioport range 0x164e-0x164f has been reserved  
system 00:02: ioport range 0x1000-0x107f has been reserved  
system 00:02: ioport range 0x1180-0x11bf has been reserved  
system 00:02: ioport range 0x800-0x80f has been reserved  
system 00:02: ioport range 0x15e0-0x15ef has been reserved  
system 00:02: ioport range 0x1600-0x165f could not be reserved  
system 00:02: iomem range 0xf000000-0xf3ffffff could not be reserved  
system 00:02: iomem range 0xfed1c000-0xfed1ffff could not be reserved  
system 00:02: iomem range 0xfed14000-0xfed17fff could not be reserved  
system 00:02: iomem range 0xfed18000-0xfed18fff could not be reserved  
system 00:02: iomem range 0xfed19000-0xfed19fff could not be reserved  
system 00:02: iomem range 0xfed45000-0xfed4bfff could not be reserved  
system 00:02: iomem range 0xfed40000-0xfed44fff could not be reserved  
system 00:02: driver attached  
PCI: Bridge: 0000:00:1c.0

Re: WARNING: smp\_call\_function\_single() and smp\_call\_function\_mask()

IO window: 2000–2fff  
MEM window: f4000000–f5ffffff  
PREFETCH window: f8500000–f85fffff  
PCI: Bridge: 0000:00:1c.1  
IO window: 3000–3fff  
MEM window: f6000000–f7ffffff  
PREFETCH window: f8600000–f86fffff  
PCI: Bus 6, cardbus bridge: 0000:05:00.0  
IO window: 00004000–000040ff  
IO window: 00004400–000044ff  
PREFETCH window: d8000000–dbffffff  
MEM window: 80000000–83ffffff  
PCI: Bridge: 0000:00:1e.0  
IO window: 4000–7fff  
MEM window: d4000000–d7ffffff  
PREFETCH window: d8000000–dbffffff  
ACPI: PCI Interrupt 0000:00:1c.0[A] -> GSI 20 (level, low) -> IRQ 20  
PCI: Setting latency timer of device 0000:00:1c.0 to 64  
ACPI: PCI Interrupt 0000:00:1c.1[B] -> GSI 21 (level, low) -> IRQ 21  
PCI: Setting latency timer of device 0000:00:1c.1 to 64  
PCI: Enabling device 0000:00:1e.0 (0005 -> 0007)  
PCI: Setting latency timer of device 0000:00:1e.0 to 64  
ACPI: PCI Interrupt 0000:05:00.0[A] -> GSI 16 (level, low) -> IRQ 16  
PCI: Setting latency timer of device 0000:05:00.0 to 64  
NET: Registered protocol family 2  
IP route cache hash table entries: 65536 (order: 7, 524288 bytes)  
TCP established hash table entries: 262144 (order: 10, 4194304 bytes)  
TCP bind hash table entries: 65536 (order: 8, 1048576 bytes)  
TCP: Hash tables configured (established 262144 bind 65536)  
TCP reno registered  
Simple Boot Flag at 0x35 set to 0x1  
IA-32 Microcode Update Driver: v1.14a <tigran@xxxxxxxxxxxxxxxxxxxxxxxx>  
Total HugeTLB memory allocated, 0  
VFS: Disk quotas dquot\_6.5.1  
Dquot-cache hash table entries: 512 (order 0, 4096 bytes)  
SGI XFS with ACLs, security attributes, realtime, large block/inode numbers, no debug enabled  
SGI XFS Quota Management subsystem  
io scheduler noop registered  
io scheduler anticipatory registered  
io scheduler deadline registered  
io scheduler cfq registered (default)  
Boot video device is 0000:00:02.0  
PCI: Setting latency timer of device 0000:00:1c.0 to 64  
assign\_interrupt\_mode Found MSI capability  
Allocate Port Service[0000:00:1c.0:pcie00]  
Allocate Port Service[0000:00:1c.0:pcie02]  
Allocate Port Service[0000:00:1c.0:pcie03]  
PCI: Setting latency timer of device 0000:00:1c.1 to 64  
assign\_interrupt\_mode Found MSI capability  
Allocate Port Service[0000:00:1c.1:pcie00]  
Allocate Port Service[0000:00:1c.1:pcie02]

Re: WARNING: smp\_call\_function\_single() and smp\_call\_function\_mask()

Re: WARNING: smp\_call\_function\_single() and smp\_call\_function\_mask()

Allocate Port Service[0000:00:1c.1:pcie03]  
ALI M7101 PMU not found.  
vesafb: framebuffer at 0xe0000000, mapped to 0xffffc20004100000, using 7616k, total 7616k  
vesafb: mode is 1280x1024x32, linelength=5120, pages=0  
vesafb: scrolling: redraw  
vesafb: Truecolor: size=8:8:8, shift=24:16:8:0  
Console: switching to colour frame buffer device 160x64  
fb0: VESA VGA frame buffer device  
ACPI: AC Adapter [AC] (on-line)  
ACPI: Battery Slot [BAT0] (battery absent)  
input: Power Button (FF) as /devices/virtual/input/input0  
ACPI: Power Button (FF) [PWRF]  
input: Lid Switch as /devices/virtual/input/input1  
ACPI: Lid Switch [LID]  
input: Sleep Button (CM) as /devices/virtual/input/input2  
ACPI: Sleep Button (CM) [SLPB]  
input: Video Bus as /devices/LNXSYSTM:00/device:00/PNP0A08:00/LNXVIDEO:00/input/input3  
ACPI: Video Device [VID] (multi-head: yes rom: no post: no)  
input: Video Bus as /devices/LNXSYSTM:00/device:00/PNP0A08:00/device:05/LNXVIDEO:01/input/input4  
ACPI: Video Device [VID1] (multi-head: yes rom: no post: no)  
ACPI: SSDT 7D6E1D72, 0282 (r1 PmRef Cpu0Ist 100 INTL 20050513)  
ACPI: SSDT 7D6E2079, 061E (r1 PmRef Cpu0Cst 100 INTL 20050513)  
WARNING: at arch/x86/kernel/smp\_64.c:427 smp\_call\_function\_single()  
Pid: 1, comm: swapper Not tainted 2.6.24-rc3-gdea7d55d #60

Call Trace:

[<ffffffff80466044>] acpi\_ut\_update\_ref\_count+0x4e/0x9b  
[<ffffffff8021f991>] smp\_call\_function\_single+0x101/0x110  
[<ffffffff80428c3c>] \_rdmsr\_on\_cpu+0x5c/0x60  
[<ffffffff8047382f>] acpi\_processor\_get\_throttling\_ptc+0xf0/0x156  
[<ffffffff804734f1>] acpi\_processor\_get\_throttling\_info+0x3cc/0x4a2  
[<ffffffff804728e7>] acpi\_processor\_start+0x5a1/0x634  
[<ffffffff802924cb>] kmem\_cache\_alloc+0x9b/0xa0  
[<ffffffff80468937>] acpi\_start\_single\_object+0x21/0x45  
[<ffffffff80469d33>] acpi\_device\_probe+0x77/0x8a  
[<ffffffff804ac310>] \_\_driver\_attach+0x0/0xb0  
[<ffffffff804ac107>] driver\_probe\_device+0xa7/0x1d0  
[<ffffffff804ac310>] \_\_driver\_attach+0x0/0xb0  
[<ffffffff804ac3b5>] \_\_driver\_attach+0xa5/0xb0  
[<ffffffff804ab3ad>] bus\_for\_each\_dev+0x4d/0x80  
[<ffffffff804ab79f>] bus\_add\_driver+0x9f/0x200  
[<ffffffff808621e7>] acpi\_processor\_init+0x93/0x100  
[<ffffffff8084b6f4>] kernel\_init+0x154/0x330  
[<ffffffff8022f6b1>] finish\_task\_switch+0x31/0x90  
[<ffffffff8020cb08>] child\_rip+0xa/0x12  
[<ffffffff8084b5a0>] kernel\_init+0x0/0x330  
[<ffffffff8020cafe>] child\_rip+0x0/0x12

WARNING: at arch/x86/kernel/smp\_64.c:397 smp\_call\_function\_mask()  
Pid: 1, comm: swapper Not tainted 2.6.24-rc3-gdea7d55d #60

Re: WARNING: smp\_call\_function\_single() and smp\_call\_function\_mask()

Re: WARNING: smp\_call\_function\_single() and smp\_call\_function\_mask()

Call Trace:

```
[<ffffffff8021f575>] smp_call_function_mask+0x95/0xa0
[<ffffffff8021f8f5>] smp_call_function_single+0x65/0x110
[<ffffffff80428c3c>] _rdmsr_on_cpu+0x5c/0x60
[<ffffffff8047382f>] acpi_processor_get_throttling_ptc+0xf0/0x156
[<ffffffff804734f1>] acpi_processor_get_throttling_info+0x3cc/0x4a2
[<ffffffff804728e7>] acpi_processor_start+0x5a1/0x634
[<ffffffff802924cb>] kmem_cache_alloc+0x9b/0xa0
[<ffffffff80468937>] acpi_start_single_object+0x21/0x45
[<ffffffff80469d33>] acpi_device_probe+0x77/0x8a
[<ffffffff804ac310>] __driver_attach+0x0/0xb0
[<ffffffff804ac107>] driver_probe_device+0xa7/0x1d0
[<ffffffff804ac310>] __driver_attach+0x0/0xb0
[<ffffffff804ac3b5>] __driver_attach+0xa5/0xb0
[<ffffffff804ab3ad>] bus_for_each_dev+0x4d/0x80
[<ffffffff804ab79f>] bus_add_driver+0x9f/0x200
[<ffffffff808621e7>] acpi_processor_init+0x93/0x100
[<ffffffff8084b6f4>] kernel_init+0x154/0x330
[<ffffffff8022f6b1>] finish_task_switch+0x31/0x90
[<ffffffff8020cb08>] child_rip+0xa/0x12
[<ffffffff8084b5a0>] kernel_init+0x0/0x330
[<ffffffff8020cafe>] child_rip+0x0/0x12
```

WARNING: at arch/x86/kernel/smp\_64.c:427 smp\_call\_function\_single()

Pid: 1, comm: swapper Not tainted 2.6.24-rc3-gdea7d55d #60

Call Trace:

```
[<ffffffff8021f991>] smp_call_function_single+0x101/0x110
[<ffffffff80428bab>] _wrmsr_on_cpu+0x4b/0x60
[<ffffffff80473717>] acpi_processor_set_throttling_ptc+0x101/0x129
[<ffffffff8047350c>] acpi_processor_get_throttling_info+0x3e7/0x4a2
[<ffffffff804728e7>] acpi_processor_start+0x5a1/0x634
[<ffffffff802924cb>] kmem_cache_alloc+0x9b/0xa0
[<ffffffff80468937>] acpi_start_single_object+0x21/0x45
[<ffffffff80469d33>] acpi_device_probe+0x77/0x8a
[<ffffffff804ac310>] __driver_attach+0x0/0xb0
[<ffffffff804ac107>] driver_probe_device+0xa7/0x1d0
[<ffffffff804ac310>] __driver_attach+0x0/0xb0
[<ffffffff804ac3b5>] __driver_attach+0xa5/0xb0
[<ffffffff804ab3ad>] bus_for_each_dev+0x4d/0x80
[<ffffffff804ab79f>] bus_add_driver+0x9f/0x200
[<ffffffff808621e7>] acpi_processor_init+0x93/0x100
[<ffffffff8084b6f4>] kernel_init+0x154/0x330
[<ffffffff8022f6b1>] finish_task_switch+0x31/0x90
[<ffffffff8020cb08>] child_rip+0xa/0x12
[<ffffffff8084b5a0>] kernel_init+0x0/0x330
[<ffffffff8020cafe>] child_rip+0x0/0x12
```

WARNING: at arch/x86/kernel/smp\_64.c:397 smp\_call\_function\_mask()

Pid: 1, comm: swapper Not tainted 2.6.24-rc3-gdea7d55d #60

Re: WARNING: smp\_call\_function\_single() and smp\_call\_function\_mask()

Re: WARNING: smp\_call\_function\_single() and smp\_call\_function\_mask()

Call Trace:

```
[<ffffffff8021f575>] smp_call_function_mask+0x95/0xa0
[<ffffffff8021f8f5>] smp_call_function_single+0x65/0x110
[<ffffffff80428bab>] _wrmsr_on_cpu+0x4b/0x60
[<ffffffff80473717>] acpi_processor_set_throttling_ptc+0x101/0x129
[<ffffffff8047350c>] acpi_processor_get_throttling_info+0x3e7/0x4a2
[<ffffffff804728e7>] acpi_processor_start+0x5a1/0x634
[<ffffffff802924cb>] kmem_cache_alloc+0x9b/0xa0
[<ffffffff80468937>] acpi_start_single_object+0x21/0x45
[<ffffffff80469d33>] acpi_device_probe+0x77/0x8a
[<ffffffff804ac310>] __driver_attach+0x0/0xb0
[<ffffffff804ac107>] driver_probe_device+0xa7/0x1d0
[<ffffffff804ac310>] __driver_attach+0x0/0xb0
[<ffffffff804ac3b5>] __driver_attach+0xa5/0xb0
[<ffffffff804ab3ad>] bus_for_each_dev+0x4d/0x80
[<ffffffff804ab79f>] bus_add_driver+0x9f/0x200
[<ffffffff808621e7>] acpi_processor_init+0x93/0x100
[<ffffffff8084b6f4>] kernel_init+0x154/0x330
[<ffffffff8022f6b1>] finish_task_switch+0x31/0x90
[<ffffffff8020cb08>] child_rip+0xa/0x12
[<ffffffff8084b5a0>] kernel_init+0x0/0x330
[<ffffffff8020cafe>] child_rip+0x0/0x12
```

Monitor-Mwait will be used to enter C-1 state

Monitor-Mwait will be used to enter C-2 state

Monitor-Mwait will be used to enter C-3 state

ACPI: CPU0 (power states: C1[C1] C2[C2] C3[C3])

ACPI: Processor