

# Statement

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kernelConfig: server
kernelConfig: desktop
kernelConfig: tradeoff-legacy
Carefully evaluate 'tradeoff-legacy' for specific use cases.
kernelConfig: tradeoff-harden
Carefully evaluate 'tradeoff-harden' for specific use cases.
bad: not:      Y: CPU_SRSO
bad: not:      Y: CONFIG_RETPOLINE
bad: not:      Y: CONFIG_PAGE_TABLE_ISOLATION
bad: not:      Y: CONFIG_RETHUNK
bad: not:      Y: CONFIG_CPU_UNRET_ENTRY
bad: not:      Y: CONFIG_CPU_IBPB_ENTRY
bad: not:      Y: CONFIG_CPU_IBRS_ENTRY
bad: not:      Y: CONFIG_SLS
bad: not:      Y: TDX_GUEST_DRIVER
bad: not:      Y: CONFIG_AMD_MEM_ENCRYPT_ACTIVE_BY_DEFAULT
bad: not:      Y: CONFIG_DEBUG_CREDENTIALS
bad: not:      Y: CONFIG_UBSAN_SANITIZE_ALL
bad: not:      N: CONFIG_UBSAN_ENUM
bad: not:      Y: CONFIG_UBSAN_LOCAL_BOUNDS
bad: not:      Y: CONFIG_CFI_CLANG
bad: not:      Y: CONFIG_LOCK_DOWN_KERNEL_FORCE_CONFIDENTIALITY
bad: not:      Y: CONFIG_GCC_PLUGINS
bad: not:      Y: CONFIG_GCC_PLUGIN_LATENT_ENTROPY
bad: not:      Y: CONFIG_GCC_PLUGIN_STRUCTLEAK
bad: not:      Y: CONFIG_GCC_PLUGIN_STRUCTLEAK_BYREF_ALL
bad: not:      Y: CONFIG_GCC_PLUGIN_STACKLEAK
bad: not:      Y: CONFIG_GCC_PLUGIN_RANDSTRUCT
warn: not:     N: CONFIG_KEXEC
warn: not:     Y: CONFIG_EFI_DISABLE_PCI_DMA
bad: not:      Y: CONFIG_GDS_FORCE_MITIGATION
kernelConfig: virtualization-accessory
kernelConfig: virtualbox
kernelConfig: boot
kernelConfig: arch-x64
request: -march=sandybridge -mtune=skylake
export KCFGFLAGS="-O2 -march=sandybridge -mtune=skylake -pipe"
export KCPFLAGS="-O2 -march=sandybridge -mtune=skylake -pipe"
hazard: MCORE2: CONFIG_MCORE2=y
kernelConfig: accessory
kernelConfig: build
kernelConfig: latency
warn: not:     Y: CPU_FREQ_DEFAULT_GOV_ONDEMAND
hazard: CONFIG_PREEMPT: CONFIG_PREEMPT=y
hazard: CONFIG_PREEMPT_RT:
bad: not:     N: CONFIG_DEBUG_NOTIFIERS
kernelConfig: memory
warn: not:     Y: CONFIG_FRONTSWAP
kernelConfig: integration
hazard: CONFIG_NTFS_RW:
warn: not:     Y: CONFIG_GENTOO_LINUX
warn: not:     Y: CONFIG_GENTOO_LINUX_UDEV
warn: not:     Y: CONFIG_GENTOO_LINUX_PORTAGE
warn: not:     Y: CONFIG_GENTOO_LINUX_INIT_SCRIPT
warn: not:     Y: CONFIG_GENTOO_LINUX_INIT_SYSTEMD
kernelConfig: investigation
warn: not:     N: ACPI_HMAT
warn: not:     M/Y: CONFIG_UCLAMP_TASK
warn: not:     M/Y: CPU_IDLE_GOV_TEO
warn: not:     M/Y: LOCK_EVENT_COUNTS
kernelConfig: investigation: docker
kernelConfig: investigation: prog
kernelConfig: convenience
kernelConfig: embedded
kernelConfig: special
warn: not:     N: BLK_DEV_WRITE_MOUNTED
bad: not:     N: SSB_SDIOHOST_POSSIBLE
request: make menuconfig
request: make -j $(nproc)
request: make deb-pkg -j $(nproc)
```

# Description

Linux kernel 'mainline' 'intel' . Config file in this directory.

May be exact duplicate of config from 'lts' .

# Reference