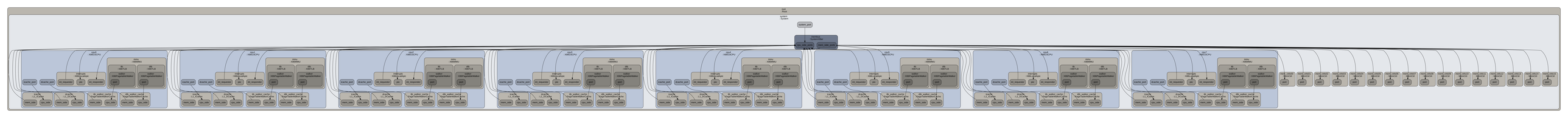

root
: Root

system
: System

cpu0
: X86O3CPU

mmu

: X86MMU

itb
: X86TLB

walker
: X86PagetableWalker

dtb
: X86TLB

walker
: X86PagetableWalker

icache
: L1_ICache

dcache
: L1_DCache

itb_walker_cache
: PageTableWalkerCache

dtb_walker_cache
: PageTableWalkerCache

interrupts
: X86LocalApic

cpu1
: X86O3CPU

mmu

: X86MMU

itb
: X86TLB

walker
: X86PagetableWalker

dtb
: X86TLB

walker
: X86PagetableWalker

icache
: L1_ICache

dcache
: L1_DCache

itb_walker_cache
: PageTableWalkerCache

dtb_walker_cache
: PageTableWalkerCache

interrupts
: X86LocalApic

cpu2
: X86O3CPU

mmu

: X86MMU

itb
: X86TLB

walker
: X86PagetableWalker

dtb
: X86TLB

walker
: X86PagetableWalker

icache
: L1_ICache

dcache
: L1_DCache

itb_walker_cache
: PageTableWalkerCache

dtb_walker_cache
: PageTableWalkerCache

interrupts
: X86LocalApic

cpu3
: X86O3CPU

mmu

: X86MMU

itb
: X86TLB

walker
: X86PagetableWalker

dtb
: X86TLB

walker
: X86PagetableWalker

icache
: L1_ICache

dcache
: L1_DCache

itb_walker_cache
: PageTableWalkerCache

dtb_walker_cache
: PageTableWalkerCache

interrupts
: X86LocalApic

cpu4
: X86O3CPU

mmu

: X86MMU

itb
: X86TLB

walker
: X86PagetableWalker

dtb
: X86TLB

walker
: X86PagetableWalker

icache
: L1_ICache

dcache
: L1_DCache

itb_walker_cache
: PageTableWalkerCache

dtb_walker_cache
: PageTableWalkerCache

interrupts
: X86LocalApic

cpu5
: X86O3CPU

mmu

: X86MMU

itb
: X86TLB

walker
: X86PagetableWalker

dtb
: X86TLB

walker
: X86PagetableWalker

icache
: L1_ICache

dcache
: L1_DCache

itb_walker_cache
: PageTableWalkerCache

dtb_walker_cache
: PageTableWalkerCache

interrupts
: X86LocalApic

cpu6
: X86O3CPU

mmu

: X86MMU

itb
: X86TLB

walker
: X86PagetableWalker

dtb
: X86TLB

walker
: X86PagetableWalker

icache
: L1_ICache

dcache
: L1_DCache

itb_walker_cache
: PageTableWalkerCache

dtb_walker_cache
: PageTableWalkerCache

interrupts
: X86LocalApic

cpu7
: X86O3CPU

mmu

: X86MMU

itb
: X86TLB

walker
: X86PagetableWalker

dtb
: X86TLB

walker
: X86PagetableWalker

icache
: L1_ICache

dcache
: L1_DCache

itb_walker_cache
: PageTableWalkerCache

dtb_walker_cache
: PageTableWalkerCache

interrupts
: X86LocalApic

membus
: SystemXBar

mem_ctrls00
: MemCtrl

mem_ctrls01
: MemCtrl

mem_ctrls02
: MemCtrl

mem_ctrls03
: MemCtrl

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mem_ctrls12
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mem_ctrls13
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mem_ctrls14
: MemCtrl

mem_ctrls15
: MemCtrl

system_port

cpu_side_ports

icache_port

cpu_side

dcache_port

cpu_side

port

cpu_side

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dcache_port

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int_requestor pio int_responder

mem_side_ports

port port port port port port port port port port port port port port port port