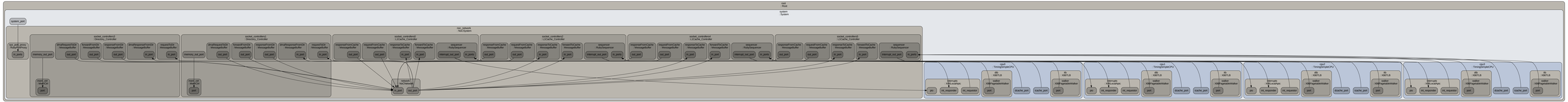
root
Root
system
System
system_port
sys_port_proxy
SysPortProxy
m_ports
socket_controllers2
I.Directory_Controller
memory_out_port
reset_clk
ResetClk
port
directRequestToDir
MessageBuffer
out_port
forwardFromDir
MessageBuffer
in_port
responseFromDir
MessageBuffer
requestToDir
MessageBuffer
socket_controllers1
I.Directory_Controller
socket_controllers0
I.L1Cache_Controller
responseToCache
MessageBuffer
requestFromCache
MessageBuffer
forwardToCache
MessageBuffer
sequencer
RubySequencer
mandatory_queue
interrupt_out_port
m_ports
socket_controllers3
I.L1Cache_Controller
socket_controllers4
I.L1Cache_Controller
socket_controllers5
I.L1Cache_Controller
mic_network
NoCSystem
network
NoCNetwork
cpu0
TimingSimpleCPU
cpu1
TimingSimpleCPU
cpu2
TimingSimpleCPU
cpu3
TimingSimpleCPU
interrupts
X86LocalApic
int_requestor
int_responder
dtb
X86TLB
walker
X86PagetableWalker
port
dcache_port
icache_port