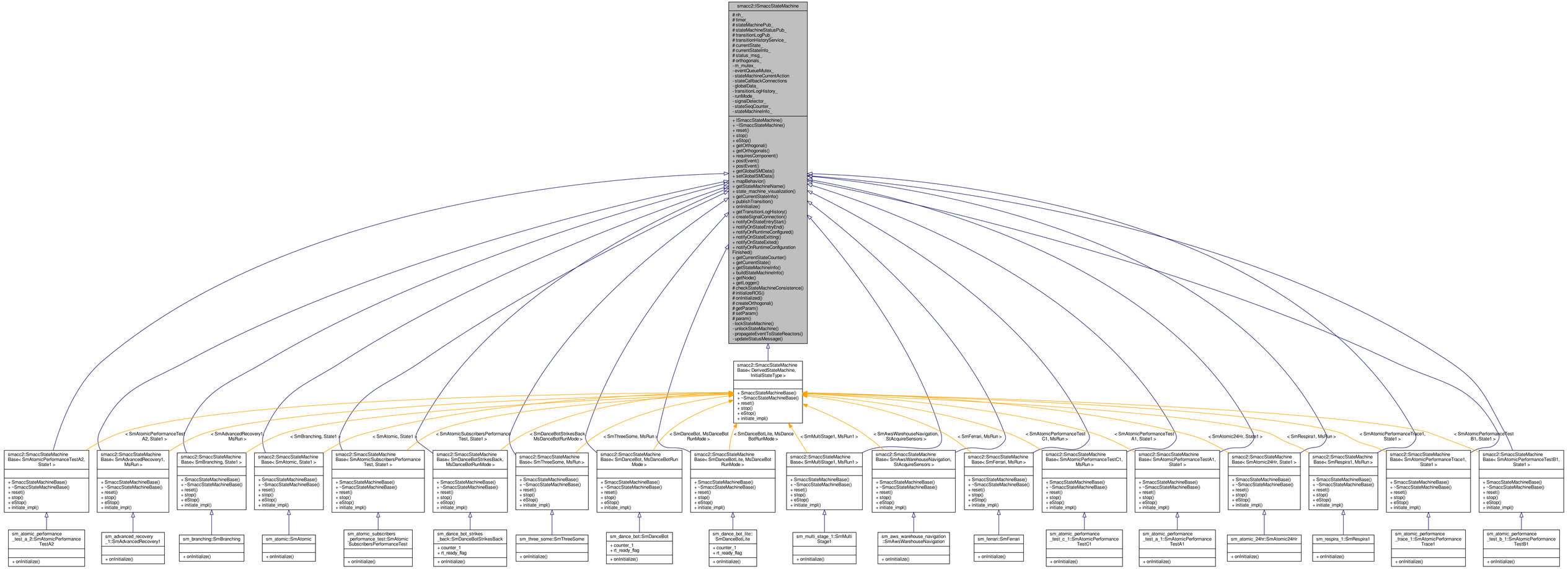
smacc2::ISmaccStateMachine
nh_
timer_
stateMachinePub_
stateMachineStatusPub_
transitionLogPub_
transitionHistoryService_
currentState_
currentStateInfo_
status_msg_
orthogonals_
- m_mutex_
- eventQueueMutex_
- stateMachineCurrentAction
- stateCallbackConnections
- globalData_
- transitionLogHistory_
- runMode
- signalDetector_
- stateSeqCounter_
- stateMachineInfo_
+ ISmaccStateMachine()
+ ~ISmaccStateMachine()
+ reset()
+ stop()
+ eStop()
+ getOrthogonal()
+ getOrthogonals()
+ requiresComponent()
+ postEvent()
+ postEvent()
+ getGlobalSMData()
+ setGlobalSMData()
+ mapBehavior()
+ getStateMachineName()
+ state_machine_visualization()
+ getCurrentStateInfo()
+ publishTransition()
+ onInitialize()
+ getTransitionLogHistory()
+ createSignalConnection()
+ notifyOnStateEntryStart()
+ notifyOnStateEntryEnd()
+ notifyOnRuntimeConfigured()
+ notifyOnStateExitting()
+ notifyOnStateExited()
+ notifyOnRuntimeConfiguration Finished()
+ getCurrentStateCounter()
+ getCurrentState()
+ getStateMachineInfo()
+ buildStateMachineInfo()
+ getNode()
+ getLogger()
# checkStateMachineConsistence()
# initializeROS()
# onInitialized()
# createOrthogonal()
# getParam()
# setParam()
# param()
- lockStateMachine()
- unlockStateMachine()
- propagateEventToStateReactors()
- updateStatusMessage()
smacc2::SmaccStateMachine Base< DerivedStateMachine, InitialStateType >
+ SmaccStateMachineBase()
+ ~SmaccStateMachineBase()
+ reset()
+ stop()
+ eStop()
+ initiate_impl()
< SmAtomicPerformanceTest A2, State1 >
< SmAdvancedRecovery1, MsRun >
< SmBranching, State1 >
< SmAtomic, State1 >
< SmAtomicSubscribersPerformance Test, State1 >
< SmDanceBotStrikesBack, MsDanceBotRunMode >
< SmThreeSome, MsRun >
< SmDanceBot, MsDanceBot RunMode >
< SmDanceBotLite, MsDance BotRunMode >
< SmMultiStage1, MsRun1 >
< SmAwsWarehouseNavigation, StAcquireSensors >
< SmFerrari, MsRun >
< SmAtomicPerformanceTest C1, MsRun >
< SmAtomicPerformanceTest A1, State1 >
< SmAtomic24Hr, State1 >
< SmRespira1, MsRun >
< SmAtomicPerformanceTrace1, State1 >
< SmAtomicPerformanceTest B1, State1 >
smacc2::SmaccStateMachine Base< SmAtomicPerformanceTestA2, State1 >
+ SmaccStateMachineBase()
+ ~SmaccStateMachineBase()
+ reset()
+ stop()
+ eStop()
+ initiate_impl()
smacc2::SmaccStateMachine Base< SmAdvancedRecovery1, MsRun >
+ SmaccStateMachineBase()
+ ~SmaccStateMachineBase()
+ reset()
+ stop()
+ eStop()
+ initiate_impl()
smacc2::SmaccStateMachine Base< SmBranching, State1 >
+ SmaccStateMachineBase()
+ ~SmaccStateMachineBase()
+ reset()
+ stop()
+ eStop()
+ initiate_impl()
smacc2::SmaccStateMachine Base< SmAtomic, State1 >
+ SmaccStateMachineBase()
+ ~SmaccStateMachineBase()
+ reset()
+ stop()
+ eStop()
+ initiate_impl()
smacc2::SmaccStateMachine Base< SmAtomicSubscribersPerformance Test, State1 >
+ SmaccStateMachineBase()
+ ~SmaccStateMachineBase()
+ reset()
+ stop()
+ eStop()
+ initiate_impl()
smacc2::SmaccStateMachine Base< SmDanceBotStrikesBack, MsDanceBotRunMode >
+ SmaccStateMachineBase()
+ ~SmaccStateMachineBase()
+ reset()
+ stop()
+ eStop()
+ initiate_impl()
smacc2::SmaccStateMachine Base< SmThreeSome, MsRun >
+ SmaccStateMachineBase()
+ ~SmaccStateMachineBase()
+ reset()
+ stop()
+ eStop()
+ initiate_impl()
smacc2::SmaccStateMachine Base< SmDanceBot, MsDanceBotRun Mode >
+ SmaccStateMachineBase()
+ ~SmaccStateMachineBase()
+ reset()
+ stop()
+ eStop()
+ initiate_impl()
smacc2::SmaccStateMachine Base< SmDanceBotLite, MsDanceBot RunMode >
+ SmaccStateMachineBase()
+ ~SmaccStateMachineBase()
+ reset()
+ stop()
+ eStop()
+ initiate_impl()
smacc2::SmaccStateMachine Base< SmMultiStage1, MsRun1 >
+ SmaccStateMachineBase()
+ ~SmaccStateMachineBase()
+ reset()
+ stop()
+ eStop()
+ initiate_impl()
smacc2::SmaccStateMachine Base< SmAwsWarehouseNavigation, StAcquireSensors >
+ SmaccStateMachineBase()
+ ~SmaccStateMachineBase()
+ reset()
+ stop()
+ eStop()
+ initiate_impl()
smacc2::SmaccStateMachine Base< SmFerrari, MsRun >
+ SmaccStateMachineBase()
+ ~SmaccStateMachineBase()
+ reset()
+ stop()
+ eStop()
+ initiate_impl()
smacc2::SmaccStateMachine Base< SmAtomicPerformanceTestC1, MsRun >
+ SmaccStateMachineBase()
+ ~SmaccStateMachineBase()
+ reset()
+ stop()
+ eStop()
+ initiate_impl()
smacc2::SmaccStateMachine Base< SmAtomicPerformanceTestA1, State1 >
+ SmaccStateMachineBase()
+ ~SmaccStateMachineBase()
+ reset()
+ stop()
+ eStop()
+ initiate_impl()
smacc2::SmaccStateMachine Base< SmAtomic24Hr, State1 >
+ SmaccStateMachineBase()
+ ~SmaccStateMachineBase()
+ reset()
+ stop()
+ eStop()
+ initiate_impl()
smacc2::SmaccStateMachine Base< SmRespira1, MsRun >
+ SmaccStateMachineBase()
+ ~SmaccStateMachineBase()
+ reset()
+ stop()
+ eStop()
+ initiate_impl()
smacc2::SmaccStateMachine Base< SmAtomicPerformanceTrace1, State1 >
+ SmaccStateMachineBase()
+ ~SmaccStateMachineBase()
+ reset()
+ stop()
+ eStop()
+ initiate_impl()
smacc2::SmaccStateMachine Base< SmAtomicPerformanceTestB1, State1 >
+ SmaccStateMachineBase()
+ ~SmaccStateMachineBase()
+ reset()
+ stop()
+ eStop()
+ initiate_impl()
sm_atomic_performance _test_a_2::SmAtomicPerformance TestA2
+ onInitialize()
sm_advanced_recovery _1::SmAdvancedRecovery1
+ onInitialize()
sm_branching::SmBranching
+ onInitialize()
sm_atomic::SmAtomic
+ onInitialize()
sm_atomic_subscribers _performance_test::SmAtomic SubscribersPerformanceTest
+ onInitialize()
sm_dance_bot_strikes _back::SmDanceBotStrikesBack
+ counter_1
+ rt_ready_flag
+ onInitialize()
sm_three_some::SmThreeSome
+ onInitialize()
sm_dance_bot::SmDanceBot
+ counter_1
+ rt_ready_flag
+ onInitialize()
sm_dance_bot_lite:: SmDanceBotLite
+ counter_1
+ rt_ready_flag
+ onInitialize()
sm_multi_stage_1::SmMulti Stage1
+ onInitialize()
sm_aws_warehouse_navigation ::SmAwsWarehouseNavigation
+ onInitialize()
sm_ferrari::SmFerrari
+ onInitialize()
sm_atomic_performance _test_c_1::SmAtomicPerformance TestC1
+ onInitialize()
sm_atomic_performance _test_a_1::SmAtomicPerformance TestA1
+ onInitialize()
sm_atomic_24hr::SmAtomic24Hr
+ onInitialize()
sm_respira_1::SmRespira1
+ onInitialize()
sm_atomic_performance _trace_1::SmAtomicPerformance Trace1
+ onInitialize()
sm_atomic_performance _test_b_1::SmAtomicPerformance TestB1
+ onInitialize()