```
# logger_
                       # stateReactors
                       # eventGenerators
                       # parentState_
                       # stateInfo
                       |+ getStateMachine()
                       + getName()
                       + getParentState()
                       + getNode()
                       + getLogger()
                       + getClassName()
                       + configure()
                       + requiresComponent()
                                                                {boost::statechart::
                       + requiresClient()
                                                               simple_state< MostDerived,
                       + getGlobalSMData()
                                                                Context, mpl::list<>, sc
                       + setGlobalSMData()
                                                                   ::has_deep_history >
                       + createStateReactor()
                                                                             ||}
                       + createStateReactor()
                       + createEventGenerator()
                       + postEvent()
                       + postEvent()
                       + notifyTransition()
                       + notifyTransitionFromTransition
                       TypeInfo()
                       + getStateReactors()
                       + getEventGenerators()
                       + getOrthogonal()
                       + getClientBehavior()
                       + getEventGenerator()
                       + getStateReactor()
                                                {smacc2::SmaccState
                                                MostDerived, Context,
InnerInitial, historyMode >
                                                |+ finishStateThrown
                                                + smacc inner type
                                                |+ SmaccState()
                                                + SmaccState()
                                                + ~SmaccState()
                                                + getStateInfo()
                                                + getName()
                                                + getFullName()
                                                + getShortName()
                                                + getParentState()
                                                + exit()
                                                + runtimeConfigure()
                                                + onEntry()
                                                + onExit()
                                                + getGlobalSMData()
{boost::statechart::
simple_state< State1,
                                                + setGlobalSMData()
SmAtomicPerformanceTrace1,
                                                + requiresComponent()
mpl::list<>, sc::has_deep
                                                + getStateMachine()
           _history >
                                                + checkWhileLoopConditionAnd
                                                ThrowEvent()
              ||}
                                                + throwSequenceFinishedEvent()
                                                + configure_orthogonal
                                                runtime()
                                                + configure_orthogonal
                                                runtime()
                                                + configure_orthogonal()
                                                + static_createStateReactor()
                                                + static_createEventGenerator()
                                                + static createStateReactor
                                                _aux()
                                                + initial_deep_construct()
                                                + deep_construct()
                                                + shallow_construct()
                                                - entryStateInternal()
                                                configure_orthogonal
                                                _internal()
                                                                }
                                                     < State1, SmAtomicPerformance
                                                                Trace1 >
                       {smacc2::SmaccState
                       < State1, SmAtomicPerformance
                                   Trace1 >
                       |+ finishStateThrown
                       + smacc_inner_type
                       |+ SmaccState()
                       + SmaccState()
                       + ~SmaccState()
                       + getStateInfo()
                       + getName()
                       + getFullName()
                       + getShortName()
                       + getParentState()
                       + exit()
                       + runtimeConfigure()
                       + onEntry()
                       + onExit()
                       + getGlobalSMData()
                       + setGlobalSMData()
                       + requiresComponent()
                       + getStateMachine()
                       + checkWhileLoopConditionAnd
                       ThrowEvent()
                       + throwSequenceFinishedEvent()
                       + configure_orthogonal
                       _runtime()
                       + configure_orthogonal
                       _runtime()
                       + configure_orthogonal()
                       + static_createStateReactor()
                       + static createEventGenerator()
                       + static_createStateReactor
                       _aux()
                       + initial_deep_construct()
                       + deep_construct()
                       + shallow_construct()
                       - entryStateInternal()
                       configure_orthogonal
                       _internal()
                           {sm_atomic_performance
                               _trace_1::State1
                           ||+ runtimeConfigure()
                           + onEntry()
```

+ onExit()

+ staticConfigure()

{smacc2::ISmaccState