```
# stateReactors
                      # eventGenerators
                      # nh
                      # contextNh
                      # parentState_
                      # stateInfo
                      + getStateMachine()
                      + getParentState()
                      + getROSNode()
                      + getClassName()
                      + configure()
                                                              boost::statechart::
                      + requiresComponent()
                                                              simple state< MostDerived,
                      + requiresClient()
                                                              Context, InnerInitial,
                      + getGlobalSMData()
                                                                     historyMode >
                      + setGlobalSMData()
                      + createStateReactor()
                      + createStateReactor()
                      + createEventGenerator()
                      + postEvent()
                      + postEvent()
                      + notifyTransition()
                      + notifyTransitionFromTransition
                      TypeInfo()
                      + getStateReactors()
                      + getEventGenerators()
                      + getParam()
                      + setParam()
                      + param()
                      + getOrthogonal()
                      + getEventGenerator()
                      + getStateReactor()
                                              smacc::SmaccState<
                                               MostDerived, Context,
                                                  InnerInitial, historyMode >
                                              + finishStateThrown
                                              + smacc_inner_type
                                              + SmaccState()
                                              + SmaccState()
                                              + ~SmaccState()
                                              + getStateInfo()
                                              + getFullName()
                                              + getShortName()
                                              + getParentState()
                                              + exit()
                                              + runtimeConfigure()
boost::statechart::
                                              + onEntry()
simple state< StiFPatternStart
                                              + onExit()
Loop < SS >, SS, mpl::list
                                              + getGlobalSMData()
 <>, sc::has_deep_history >
                                              + 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()
                                                    < StiFPatternStartLoop
                                                        < SS >, SS >
                     smacc::SmaccState<
                     StiFPatternStartLoop
                                < SS >, SS >
                     + finishStateThrown
                     + smacc inner_type
                     + SmaccState()
                     + SmaccState()
                     + ~SmaccState()
                     + getStateInfo()
                     + 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()
                                     Д
                       sm_ridgeback_floor
                        _coverage_dynamic_1
                       ::f_pattern_states::StiFPattern
                              StartLoop < SS >
```

+ loopCondition() + onEntry()

+ staticConfigure()

smacc::ISmaccState