```
# logger
                                         # stateReactors_
                                         # eventGenerators_
                                         # parentState_
                                         # stateInfo
                                         |+ getStateMachine()
                                         + getName()
                                         + getParentState()
                                         + getNode()
                                         + getLogger()
                                         + getClassName()
                                         + configure()
{sc::simple_state< MostDerived,
                                         + requiresComponent()
                                         + requiresClient()
Context, mpl::list<> , sc
     ::has_deep_history >
                                         + getGlobalSMData()
                                         + setGlobalSMData()
               ||}
                                         + createStateReactor()
                                         + createStateReactor()
                                         + createEventGenerator()
                                         + postEvent()
                                         + postEvent()
                                         + notifyTransition()
                                         + notifyTransitionFromTransition
                                         TypeInfo()
                                         + getStateReactors()
                                         + getEventGenerators()
                                         + getOrthogonal()
                                         + 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()
                    + 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()

{smacc2::ISmaccState

l# node