smacc::ISmaccState

```
# stateReactors_
# eventGenerators_
# nh
# contextNh
# parentState_
# stateInfo_
```
```
+ getStateMachine()
+ getParentState()
+ getROSNode()
+ getClassName()
+ configure()
+ requiresComponent()
+ requiresClient()
+ getGlobalSMData()
+ setGlobalSMData()
+ createStateReactor()
+ createStateReactor()
+ createEventGenerator()
+ postEvent()
+ postEvent()
+ notifyTransition()
+ notifyTransitionFromTransition
TypeInfo()
+ getStateReactors()
+ getEventGenerators()
+ getParam()
+ setParam()
+ param()
+ getOrthogonal()
+ getEventGenerator()
+ getStateReactor()
```

boost::statechart::
simple_state< MostDerived,
Context, mpl::list<>, sc
::has_deep_history >

smacc::SmaccState<
MostDerived, Context,
InnerInitial, historyMode >

```
+ 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()
```

< StPlaceRetreat, SmFetch
TwoTableWhiskeyPour >

boost::statechart::
simple_state< StPlaceRetreat,
SmFetchTwoTableWhiskeyPour,
mpl::list<>, sc::has_deep
_history >

smacc::SmaccState<
StPlaceRetreat, SmFetchTwo
TableWhiskeyPour >

```
+ finishStateThrown
+ smacc_inner_type
```
```
+ SmaccState()
+ SmaccState()
+ ~SmaccState()
+ getStateInfo()
+ getFullName()
+ getShortName()
+ getParentState()
+ exit()
+ runtimeConfigure()
+ onEntry()
+ onExit()
+ getGlobalSMData()
+ setGlobalSMData()
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_runtime()
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+ static_createStateReactor()
+ static_createEventGenerator()
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+ initial_deep_construct()
+ deep_construct()
+ shallow_construct()
- entryStateInternal()
- configure_orthogonal
_internal()
```

sm_fetch_two_table
_whiskey_pour::StPlaceRetreat

```
+ runtimeConfigure()
+ onExit()
+ onExit()
+ staticConfigure()
```