```
    orthogonal

+ ISmaccClient()
+ ~ISmaccClient()
+ initialize()
+ getName()
+ postEvent()
+ postEvent()
+ getComponent()
+ getComponent()
+ getType()
+ getStateMachine()
+ connectSignal()
+ requiresClient()
+ getComponents()
# onOrthogonalAllocation()
# createComponent()
# createNamedComponent()
# setStateMachine()
# setOrthogonal()
  smacc::client_bases
    ::ISmaccActionClient
  # name
  + ISmaccActionClient()
  + ~ISmaccActionClient()
  + getNamespace()
  + cancelGoal()
  + getState()
                   smacc::client_bases
                   ::SmaccActionClientBase
                          < ActionType >
                   + name
                   + onSucceeded
                   + onAborted
                   + onPreempted
                   + onRejected
                   + postSuccessEvent
                   + postAbortedEvent
                   + postPreemptedEvent
                   + postRejectedEvent
                   + postFeedbackEvent
                   + done_cb
                   + active_cb
                   + feedback_cb
                   # client
                   + ACTION_DEFINITION()
                   + SmaccActionClientBase()
                   + SmaccActionClientBase()
                   + ~SmaccActionClientBase()
                   + initialize()
                   + postResultEvent()
                   + onOrthogonalAllocation()
                   + onSucceeded()
                   + onSucceeded()
                   + onAborted()
                   + onAborted()
                   + onPreempted()
                   + onPreempted()
                   + onRejected()
                   + onRejected()
                   + cancelGoal()
                   + getState()
                   + sendGoal()
                   + getEventLabel()
                   # onFeedback()
                   # onResult()
                          < sm_ridgeback_floor
coverage_static_1::LEDControl</pre>
                                    Action >
smacc::client_bases
::SmaccActionClientBase
< sm_ridgeback_floor_coverage
 _static_1::LEDControlAction >
+ name
+ onSucceeded_
+ onAborted
+ onPreempted
+ onRejected
+ postSuccessEvent
+ postAbortedEvent
+ postPreemptedEvent
+ postRejectedEvent
+ postFeedbackEvent
+ done_cb
+ active cb
+ feedback_cb
# client
+ ACTION_DEFINITION()
+ SmaccActionClientBase()
+ SmaccActionClientBase()
+ ~SmaccActionClientBase()
+ initialize()
+ postResultEvent()
+ onOrthogonalAllocation()
+ onSucceeded()
+ onSucceeded()
+ onAborted()
+ onAborted()
+ onPreempted()
+ onPreempted()
+ onRejected()
+ onRejected()
+ cancelGoal()
+ getState()
+ sendGoal()
+ getEventLabel()
# onFeedback()
```

# onResult()

+ CILED() + getName() + ~CILED()

Д

+ SMACC\_ACTION\_CLIENT \_DEFINITION()

sm\_ridgeback\_floor \_coverage\_static\_1:: cl\_led::CILED

smacc::ISmaccClient

# components\_stateMachine