```
{smacc2::ISmaccClientBehavior
             - stateMachine

    currentState

             - currentOrthogonal
             |+ ISmaccClientBehavior()
             + ~ISmaccClientBehavior()
             + getStateMachine()
             + getName()
+ requiresClient()
             + requiresComponent()
             + onEntry()
             + onExit()
             + executeOnEntry()
             + executeOnExit()
             # runtimeConfigure()
             # postEvent()
             # postEvent()
             # getCurrentState()
             # dispose()
             # getNode()
             # getLogger()
             - onOrthogonalAllocation()
                             }
             {smacc2::SmaccAsyncClient
                         Behavior
             |- onEntryThread

    onExitThread

             - postFinishEventFn
             - postSuccessEventFn
             postFailureEventFn_
             - onFinished
             - onSuccess_

    onFailure

    isShutdownRequested_

             |+ onOrthogonalAllocation()
             + ~SmaccAsyncClientBehavior()
             + onSuccess()
             + onFinished()
             + onFailure()
             + requestForceFinish()
             + executeOnEntry()
             + executeOnExit()
             + waitOnEntryThread()
             + onSuccess()
             + onFinished()
             + onFailure()
             # postSuccessEvent()
             # postFailureEvent()
             # dispose()
             #isShutdownRequested()
             - waitFutureIfNotFinished()
                             }
             {smacc2::client_behaviors
             ::CbServiceCall< ServiceType >
             |+ result_
             # client_
             # serviceName_
             # request
             |+ CbServiceCall()
             + CbServiceCall()
             + onEntry()
             # onServiceResponse()
                              < slam_toolbox::srv
                                   ::Pause >
             {smacc2::client_behaviors
              ::CbServiceCall< slam toolbox
                      ::srv::Pause >
              + result
              # client
              # serviceName_
              # request_
              |+ CbServiceCall()
              + CbServiceCall()
              + onEntry()
              # onServiceResponse()
                             }
{cl_nav2z::CbPauseSlam
                                 {cl_nav2z::CbResumeSlam
l# slam
                                 l# slam
|+ CbPauseSlam()
                                 |+ CbResumeSlam()
+ onEntry()
                                 + onEntry()
            }
                                              }
```