```
{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()
                }
     {cl_nav2z::CbWaitPose
   |# nav2zClient
   |+ CbWaitPose()
   + CbWaitPose()
   + ~CbWaitPose()
   + onOrthogonalAllocation()
   + onEntry()
```