```
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_nitrosz::CbPureSpinning
 + yaw_goal_tolerance
    _rads_
    targetYaw__rads
   goalReached_
   k_betta_
  max_angular_yaw_speed_
   cmd_vel_pub_
  + CbPureSpinning()
  + updateParameters()
  + onEntry()
  + onExit()
```