- currentState - currentOrthogonal |+ ISmaccClientBehavior() + ~ISmaccClientBehavior() + getStateMachine() + getName() + requiresClient() + requiresComponent() + onEntry() + onExit() + executeOnEntry() + executeOnExit() # runtimeConfigure() # postEvent() # postEvent() # getCurrentState() # dispose() # aetNode() # getLogger() - onOrthogonalAllocation() {smacc2::SmaccClientBehavior ii+ onEntry() + onExit() {cl ros timer::CbTimerCountdownLoop {cl ros timer::CbTimerCountdownOnce - tickTriggerCount - tickCounter - tickTriggerCount {cl multirole sensor - tickCounter ::CbDefaultMultiRoleSensor {cl ros timer::CbTimer - timerClient timerClient {cl_ros_publisher::CbDefault Behavior< ClientType > |- timerClient - postCountDownEvent - postCountDownEvent {cl ros publisher::CbPublish {cl_keyboard::CbDefaultKeyboard PublishLoop - postTimerEvent - onTimerTick - onTimerTick + sensor Once< RosMsgType > |- deferedPublishFn Behavior + deferedEventPropagation l- deferedPublishFn |+ CbTimerCountdownLoop() |+ CbTimerCountdownOnce() {smacc2::client behaviors {smacc2::CbServiceServerCallback |+ CbDefaultMultiRoleSensor {cl ros publisher::CbMuted + CIKeyboard |+ onEntry() + onEntry() + onEntry() ::CbSubscriptionCallbackBase - client Base< TService > - client |+ CbDefaultPublishLoop() Behavior< RosMsgType > + onEntry() + postEventKeyPress + onEntry() < TMsg > Behavior() + onEntry() # attachedClient |+ CbPublishOnce() + onOrthogonalAllocation() + CbDefaultPublishLoop() + onOrthogonalAllocation() + onOrthogonalAllocation() + onOrthogonalAllocation() # attachedClient |+ onEntry() ||+ onEntry() + CbPublishOnce() + onEntry() + onClientTimerTickCallback() + onTimerTick() + onEntry() + propagateEvent() + onExit() + onOrthogonalAllocation() + setMessage() + onTimerTick() + setMessage() + onServiceRequestReceived() + propagateEvent2() + onMessageReceived() + OnKeyPress() + onEntry() + CbTimerCountdownLoop() + CbTimerCountdownOnce() + onEntry() + onEntry() + postKeyEvent() + onEntry() + onExit() + onEntry() + onEntry() + update() + onExit() + onExit() + onExit() + onOrthogonalAllocation() + onExit() + onExit() + onClientTimerTickCallback() + onMessageCallback() + onOrthogonalAllocation() + onOrthogonalAllocation() + getEventLabel() + onTimerTick() + onTimerTick() - onClientTimerTickCallback() - onClientTimerTickCallback() onClientTimerTickCallback() - onClientTimerTickCallback()

{smacc2::ISmaccClientBehavior

l- stateMachine