smacc::ISmaccComponent # stateMachine # serviceName # owner + ISmaccComponent() + ~ISmaccComponent() + initialize() + setStateMachine() + getName() + postEvent() + postEvent() + configureEventSourceTypes() Δ smacc::components:: CpTopicSubscriber < Message Type > + topicName + queueSize + onFirstMessageReceived + onMessageReceived + postMessageEvent + postInitialMessageEvent # nh_ - sub - firstMessage_ - initialized + CpTopicSubscriber() + CpTopicSubscriber() + ~CpTopicSubscriber() + onMessageReceived() + onFirstMessageReceived() + configureEventSourceTypes() + initialize() - messageCallback() < microstrain mips < sensor msgs::lmu > ::status_msg > smacc::components:: smacc::components:: CpTopicSubscriber< sensor CpTopicSubscriber < microstrain _msgs::lmu > _mips::status_msg > + topicName + queueSize + onFirstMessageReceived + onFirstMessageReceived + onMessageReceived_ + onMessageReceived_ + postMessageEvent + postMessageEvent + postInitialMessageEvent + postInitialMessageEvent # nh - sub firstMessage initialized + CpTopicSubscriber() + CpTopicSubscriber() + CpTopicSubscriber() + CpTopicSubscriber() + ~CpTopicSubscriber() + ~CpTopicSubscriber() + onMessageReceived() + onMessageReceived() + onFirstMessageReceived() + onFirstMessageReceived() + configureEventSourceTypes() + configureEventSourceTypes() + initialize() messageCallback() messageCallback()

+ topicName

+ queueSize

firstMessage

initialized

+ initialize()

nh

- sub