smacc::ISmaccClient # components stateMachine - orthogonal + ISmaccClient() + ~ISmaccClient() + initialize() + getName() + postEvent() + postEvent() + getComponent() + getComponent() + configureEventSourceTypes() + getType() + getStateMachine() + connectSignal() + requiresClient() + getComponents() # createComponent() # createNamedComponent() # setStateMachine() # setOrthogonal() smacc::client_bases ::SmaccSubscriberClient < MessageType > + topicName + queueSize + onFirstMessageReceived + onMessageReceived_ + postMessageEvent + postInitialMessageEvent # nh_ - sub firstMessage_ - initialized + SmaccSubscriberClient() + SmaccSubscriberClient() + ~SmaccSubscriberClient() + onMessageReceived() + onFirstMessageReceived() + configureEventSourceTypes() + initialize() - messageCallback() < sensor_msgs::BatteryState > smacc::client_bases $:: Smacc Subs \bar{c}riber Client$ < sensor_msgs::BatteryState > + topicName + queueSize + onFirstMessageReceived_ + onMessageReceived_ + postMessageEvent + postInitialMessageEvent # nh - sub firstMessage_ - initialized_ + SmaccSubscriberClient() + SmaccSubscriberClient() + ~SmaccSubscriberClient() + onMessageReceived() + onFirstMessageReceived() + configureEventSourceTypes() + initialize() - messageCallback()

cl battery monitor

+ ClBatteryMonitor() + ClBatteryMonitor()

::ClBatteryMonitor

+ ~ClBatteryMonitor() + configureEventSourceTypes()