stateMachine + ISmaccClient() ~ISmaccClient() + initialize() + setStateMachine() + getName() + postEvent() + postEvent() assignToOrthogonal() smacc::SmaccSubscriberClient < MessageType > + topicName + queueSize + onFirstMessageReceived + onMessageReceived + postMessageEvent + postInitialMessageEvent # nh - sub - firstMessage_ - initialized + SmaccSubscriberClient() + ~SmaccSubscriberClient() + assignToOrthogonal() + initialize() messageCallback() < sensor_msgs::Temperature > smacc::SmaccSubscriberClient < sensor_msgs::Temperature > + topicName smacc::SensorClient + queueSize < MessageType > + onFirstMessageReceived + onMessageTimeout + onMessageReceived + postTimeoutMessageEvent + postMessageEvent + postInitialMessageEvent + timeout # nh timeoutTimer - sub initialized - firstMessage_ + SensorClient() - initialized + assignToOrthogonal() + SmaccSubscriberClient() + initialize() + ~SmaccSubscriberClient() timeoutCallback() + assignToOrthogonal() + initialize() - messageCallback() < sensor_msgs::Temperature > smacc::SensorClient < sensor msgs::Temperature > + onMessageTimeout + postTimeoutMessageEvent + timeout - timeoutTimer_ initialized + SensorClient() + assignToOrthogonal() + initialize() timeoutCallback() sm_dance_bot::ClTemperature Sensor + ClTemperatureSensor()

smacc::ISmaccClient