```
i- 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()
                 - waitFutureIfNotFinisheď()
                                 }
                    {cl_move_group_interface ::CbMoveJoints
                    |+ scalingFactor
                     + jointValueTarget
                     + group
                    # movegroupClient
|+ CbMoveJoints()
+ CbMoveJoints()
                     + onEntry()
                     onExit()
                     # moveJoints()
                                    {cl_move_group_interface
                                    ::CbMoveLastTrajectoryInitialState
{cl_move_group_interface
  ::CbMoveKnownState
                                    |- backIndex
                                    + CbMoveLastTrajectoryInitial
- config_path_
                                    State()
|+ CbMoveKnownState()
                                    + CbMoveLastTrajectoryInitial
+ ~CbMoveKnownState()
                                    State()
                                    + ~CbMoveLastTrajectoryInitial
- loadJointStatesFromFile()
                                    State()
                                    + onEntry()
             }
                                                     }
```

|- pkg_

+ onEntry()

{smacc2::ISmaccClientBehavior