

```

{smacc::ISmaccClientBehavior
|- stateMachine_
- currentState
- currentOrthogonal
|+ ISmaccClientBehavior()
+ ~ISmaccClientBehavior()
+ getStateMachine()
+ getName()
+ requiresClient()
+ requiresComponent()
+ getNode()
# runtimeConfigure()
# onEntry()
# onExit()
# postEvent()
# postEvent()
# getCurrentState()
# executeOnEntry()
# executeOnExit()
# dispose()
- onOrthogonalAllocation()
}

```



```

{smacc::SmaccAsyncClientBehavior
|- onEntryThread_
- onExitThread_
- postFinishEventFn_
- postSuccessEventFn_
- postFailureEventFn_
- onFinished_
- onSuccess_
- onFailure_
|+ onOrthogonalAllocation()
+ ~SmaccAsyncClientBehavior()
+ onSuccess()
+ onFinished()
+ onFailure()
# executeOnEntry()
# executeOnExit()
# postSuccessEvent()
# postFailureEvent()
# dispose()
}

```



```

{cl_move_base_z::CbMoveBase
  ClientBehaviorBase
|# moveBaseClient_
# visualizationMarkersPub_
|+ onOrthogonalAllocation()
- propagateSuccessEvent()
- propagateFailureEvent()
}

```



```

{cl_move_base_z::CbUndoPath
  Backwards
|+ forceUndoLocalPlanner
- listener
|+ onEntry()
+ onExit()
}

```