```
std::enable shared
from this< SmaccStateInfo >
  smacc::SmaccStateInfo
+ stateIndex
+ fullStateName
+ demangledStateName
+ stateMachine
+ parentState
+ transitions
+ children
+ depth
+ tid

   staticBehaviorInfo

+ logicUnitsInfo
+ SmaccStateInfo()
+ getStateLevel()
+ depth()
+ getAncestors()
+ getFullPath()
+ createChildState()
+ declareTransition()
+ toShortName()
+ getDemangledFullName()
```