```
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()
```