```
{smacc2::ISmaccComponent
 # stateMachine
 # owner_
 |+ ISmaccComponent()
 + ~ISmaccComponent()
 + getName()
 # onInitialize()
 # postEvent()
 # postEvent()
 # onOrthogonalAllocation()
 # requiresComponent()
 # requiresComponent()
 # requiresClient()
 # createSiblingComponent()
 # createSiblingNamedComponent()
 # getNode()
 # getLogger()
 # getStateMachine()
 initialize()
 setStateMachine()
  {cl nav2z::CpWaypointNavigator
+ waypointsEventDispatcher
+ client
+ currentWaypoint
+ onNavigationRequestSucceded
+ onNavigationRequestAborted
+ onNavigationRequestCancelled

    waypoints

    waypointsNames

- succeddedNav2ZClientConnection
- abortedNav2ZClientConnection
- cancelledNav2ZClientConnection
|+ CpWaypointNavigator()
+ onInitialize()
+ onOrthogonalAllocation()
+ loadWayPointsFromFile()
+ loadWayPointsFromFile2()
+ setWaypoints()
+ setWaypoints()
+ sendNextGoal()
+ stopWaitingResult()
+ getWaypoints()
+ getWaypointNames()
+ getNamedPose()
+ getCurrentWaypointIndex()
+ getCurrentWaypointName()
+ rewind()
+ forward()
+ seekName()
- insertWaypoint()
- removeWaypoint()
- onGoalReached()
- onGoalCancelled()
onGoalAborted()
```