

```

    {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_
    + onNavigationRequestSucceeded
    + onNavigationRequestAborted
    + onNavigationRequestCancelled
    - waypoints_
    - waypointsNames_
    - succeededNav2ZClientConnection_
    - abortedNav2ZClientConnection_
    - cancelledNav2ZClientConnection_
    |+ CpWaypointNavigator()
    + onInitialize()
    + onOrthogonalAllocation()
    + loadWayPointsFromFile()
    + loadWayPointsFromFile2()
    + setWaypoints()
    + setWaypoints()
    + sendNextGoal()
    + stopWaitingResult()
    + getWaypoints()
    + getWaypointNames()
    + getNamedPose()
    + getCurrentWaypointIndex()
    + getCurrentWaypointName()
    + rewind()
    + forward()
    + seekName()
    - insertWaypoint()
    - removeWaypoint()
    - onNavigationResult()
    - onGoalReached()
    - onGoalCancelled()
    - onGoalAborted()
    }

```