

boost::statechart::  
event< EvWaypoint101  
< TSource, TOrthogonal > >

```
classDiagram
    class boost_statechart_event["boost::statechart::event< EvWaypoint101< TSource, TOrthogonal > >"]
    class cl_move_base_z_EvWaypoint101["cl_move_base_z::EvWaypoint101< TSource, TOrthogonal >"]
    cl_move_base_z_EvWaypoint101 --|> boost_statechart_event
```

The diagram shows a base class at the top and a derived class at the bottom. The base class is defined with the namespace boost::statechart and an event template. The derived class is defined with the namespace cl\_move\_base\_z and inherits from the base class. The derived class has a public attribute waypointIndex.



cl\_move\_base\_z::EvWaypoint101  
< TSource, TOrthogonal >

+ waypointIndex