

boost::statechart::  
event< EvWaypoint100  
< TSource, TOrthogonal > >

```
classDiagram
    class boost_statechart_event["boost::statechart::event< EvWaypoint100< TSource, TOrthogonal > >"]
    class cl_move_base_z_EvWaypoint100["cl_move_base_z::EvWaypoint100< TSource, TOrthogonal >"]
    cl_move_base_z_EvWaypoint100 --|> boost_statechart_event
```

The diagram illustrates an inheritance relationship. A blue arrow with an open triangular head points from the bottom class to the top class. The top class is a template specialization of boost::statechart::event. The bottom class is a specialization of the top class, adding a public member variable named waypointIndex.

cl\_move\_base\_z::EvWaypoint100  
< TSource, TOrthogonal >

+ waypointIndex