

boost::statechart::  
event< EvWaypoint167  
< TSource, TOrthogonal > >

```
classDiagram
    class boost_statechart_event["boost::statechart::event< EvWaypoint167< TSource, TOrthogonal > >"]
    class cl_move_base_z_EvWaypoint167["cl_move_base_z::EvWaypoint167< TSource, TOrthogonal >"]
    cl_move_base_z_EvWaypoint167 --|> boost_statechart_event
```

The diagram illustrates an inheritance relationship. A blue arrow points from the bottom class to the top class. The top class is a template event type from the boost::statechart library. The bottom class is a concrete implementation, cl\_move\_base\_z::EvWaypoint167, which inherits from the base event type. The bottom class has a public attribute named waypointIndex.

cl\_move\_base\_z::EvWaypoint167  
< TSource, TOrthogonal >

+ waypointIndex