

boost::statechart::  
event< EvWaypoint172  
< TSource, TOrthogonal > >



```
classDiagram
    class boost_statechart_event["boost::statechart::event< EvWaypoint172< TSource, TOrthogonal > >"]
    class cl_move_base_z_EvWaypoint172["cl_move_base_z::EvWaypoint172< TSource, TOrthogonal >"]
    cl_move_base_z_EvWaypoint172 --|> boost_statechart_event
```

The diagram shows a class hierarchy. The base class is `boost::statechart::event< EvWaypoint172 < TSource, TOrthogonal > >`, represented by a white box with a thin border. The derived class is `cl_move_base_z::EvWaypoint172 < TSource, TOrthogonal >`, represented by a grey box with a thick border. The derived class has a public attribute `+ waypointIndex`. A blue arrow with an open triangular head points from the derived class to the base class, indicating inheritance.

cl\_move\_base\_z::EvWaypoint172  
< TSource, TOrthogonal >

+ waypointIndex