

boost::statechart::  
event< EvWaypoint207  
< TSource, TObjectTag > >

```
classDiagram
    class boost_statechart_event["boost::statechart::event< EvWaypoint207< TSource, TObjectTag > >"]
    class cl_move_base_z_EvWaypoint207["cl_move_base_z::EvWaypoint207< TSource, TObjectTag >"]
    cl_move_base_z_EvWaypoint207 --|> 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 the event type EvWaypoint207, which is a template over TSource and TObjectTag. The derived class is defined in the namespace cl\_move\_base\_z and also inherits from the same event type. The derived class has a public attribute named waypointIndex.



cl\_move\_base\_z::EvWaypoint207  
< TSource, TObjectTag >

+ waypointIndex