

boost::statechart::
event< EvWaypoint237
< TSource, TOrthogonal > >

```
classDiagram
    class BaseEvent["boost::statechart::event< EvWaypoint237< TSource, TOrthogonal > >"]
    class DerivedEvent["cl_move_base_z::EvWaypoint237< TSource, TOrthogonal >"]
    DerivedEvent --|> BaseEvent
```

The diagram illustrates a generalization relationship between two event types. The base event is `boost::statechart::event< EvWaypoint237< TSource, TOrthogonal > >`, and the derived event is `cl_move_base_z::EvWaypoint237< TSource, TOrthogonal >`. The derived event has an additional attribute `+ waypointIndex`. A blue arrow with an open triangular head points from the derived event to the base event, indicating inheritance or generalization.

cl_move_base_z::EvWaypoint237
< TSource, TOrthogonal >

+ waypointIndex