

boost::statechart::
event< EvWaypoint217
< TSource, TOrthogonal > >

```
classDiagram
    class BoostEvent["boost::statechart::event< EvWaypoint217< TSource, TOrthogonal > >"]
    class ClMoveBaseZEvent["cl_move_base_z::EvWaypoint217< TSource, TOrthogonal >"]
    ClMoveBaseZEvent --|> BoostEvent
```

The diagram illustrates a generalization relationship between two event types. The top box represents the base event type, `boost::statechart::event< EvWaypoint217 < TSource, TOrthogonal > >`. The bottom box represents the derived event type, `cl_move_base_z::EvWaypoint217 < TSource, TOrthogonal >`. A blue arrow with an open triangular head points from the bottom box to the top box, indicating that the bottom event is a specialization of the top event. The bottom box also includes a public attribute, `+ waypointIndex`.

cl_move_base_z::EvWaypoint217
< TSource, TOrthogonal >

+ waypointIndex