

boost::statechart::  
event< EvWaypoint226  
< TSource, TOrthogonal > >

```
classDiagram
    class BaseEvent["boost::statechart::event< EvWaypoint226< TSource, TOrthogonal > >"]
    class DerivedEvent["cl_move_base_z::EvWaypoint226< TSource, TOrthogonal >"]
    DerivedEvent --|> BaseEvent
```

The diagram illustrates a generalization relationship between two event types. The base event is defined as `boost::statechart::event< EvWaypoint226< TSource, TOrthogonal > >`. The derived event is `cl_move_base_z::EvWaypoint226< TSource, TOrthogonal >`, which inherits from the base event. The derived event also has a public attribute `+ waypointIndex`.

cl\_move\_base\_z::EvWaypoint226  
< TSource, TOrthogonal >

+ waypointIndex