

boost::statechart::  
event< EvWaypoint29  
< TSource, TOrthogonal > >

```
classDiagram
    class Base["boost::statechart::event< EvWaypoint29 < TSource, TOrthogonal > >"]
    class Derived["cl_move_base_z::EvWaypoint29 < TSource, TOrthogonal >"]
    Derived --|> Base
    Derived + waypointIndex
```

The diagram shows a class hierarchy. The base class is `boost::statechart::event< EvWaypoint29 < TSource, TOrthogonal > >`. The derived class is `cl_move_base_z::EvWaypoint29 < TSource, TOrthogonal >`, which inherits from the base class (indicated by a blue arrow with an open triangle head) and has a public attribute `+ waypointIndex`.

cl\_move\_base\_z::EvWaypoint29  
< TSource, TOrthogonal >

+ waypointIndex