

boost::statechart::  
event< EvWaypoint22  
< TSource, TOrthogonal > >

```
classDiagram
    class Base["boost::statechart::event< EvWaypoint22< TSource, TOrthogonal > >"]
    class Derived["cl_move_base_z::EvWaypoint22< TSource, TOrthogonal >"]
    Derived --|> Base
```

The diagram shows a class hierarchy. The base class is 'boost::statechart::event< EvWaypoint22< TSource, TOrthogonal > >' and the derived class is 'cl\_move\_base\_z::EvWaypoint22< TSource, TOrthogonal >'. The derived class has a public attribute '+ waypointIndex'. A blue arrow points from the derived class to the base class, indicating inheritance.

cl\_move\_base\_z::EvWaypoint22  
< TSource, TOrthogonal >

+ waypointIndex