

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 > >`. The derived class is `cl_move_base_z::EvWaypoint22< TSource, TOrthogonal >`, which inherits from the base class as indicated by a blue arrow with an open triangle head. The derived class has a public attribute `+ waypointIndex`.

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

+ waypointIndex