

boost::statechart::  
event< EvWaypoint98  
< TSource, TOrthogonal > >

```
classDiagram
    class Base["boost::statechart::event< EvWaypoint98< TSource, TOrthogonal > >"]
    class Derived["cl_move_base_z::EvWaypoint98< TSource, TOrthogonal >"]
    Derived --|> Base
    Derived + waypointIndex
```

The diagram illustrates an inheritance relationship. The base class, located at the top, is `boost::statechart::event< EvWaypoint98 < TSource, TOrthogonal > >`. It is represented by a rectangle with three horizontal compartments; the top one contains the class name, while the other two are empty. The derived class, located at the bottom, is `cl_move_base_z::EvWaypoint98 < TSource, TOrthogonal >`. It is represented by a shaded rectangle with three horizontal compartments. The top compartment contains the class name, the middle one contains the public attribute `+ waypointIndex`, and the bottom one is empty. A blue arrow with an open triangular head points from the derived class to the base class, indicating inheritance.

cl\_move\_base\_z::EvWaypoint98  
< TSource, TOrthogonal >

+ waypointIndex