

boost::statechart::
event< EvWaypoint12
< TSource, TObjectTag > >

```
classDiagram
    class Base["boost::statechart::event< EvWaypoint12< TSource, TObjectTag > >"]
    class Derived["cl_move_base_z::EvWaypoint12< TSource, TObjectTag >"]
    Derived --|> Base
```

The diagram illustrates an inheritance relationship. The base class, located at the top, is `boost::statechart::event< EvWaypoint12< TSource, TObjectTag > >`. It is represented by a white box with a black border, divided into three horizontal sections. The first section contains the class name, while the other two are empty. The derived class, located at the bottom, is `cl_move_base_z::EvWaypoint12< TSource, TObjectTag >`. It is represented by a gray box with a black border, also divided into three horizontal sections. The first section contains the class name, the second section contains the public attribute `+ waypointIndex`, and the third section is empty. A blue arrow with an open triangular head points from the derived class box to the base class box, indicating that `cl_move_base_z::EvWaypoint12` inherits from `boost::statechart::event`.

cl_move_base_z::EvWaypoint12
< TSource, TObjectTag >

+ waypointIndex