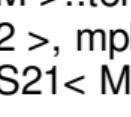


```
simple_state< S21< M
>, S2< M >::template
orthogonal< 2 >, mpl
::list< Default0< S21<
M >>, S211< M >, Default2
< S21< M > >>, has_no_history

- pContext_
+ outermost_context()
+ outermost_context()
+ context()
```

```
+ context()
+ state_cast()
+ state_downcast()
+ state_begin()
+ state_end()
+ post_event()
+ post_event()
+ discard_event()
+ forward_event()
+ defer_event()
+ transit()
+ transit()
+ terminate()
+ clear_shallow_history()
+ clear_deep_history()
+ triggering_event()
+ BOOST_STATIC_ASSERT()
+ BOOST_STATIC_ASSERT()
+ operator new()
+ operator delete()
+ outermost_context_base()
+ outermost_context_base()
+ outer_state_ptr()
+ reactImpl()
+ exitImpl()
+ exitImpl()
+ set_outermost_unstable_state()
+ context_ptr()
+ set_context()
+ store_deep_history_implement()
+ initial_deep_construct()
+ deep_construct()
+ shallow_construct()
+ deep_construct_inner()
# simple_state()
# ~simple_state()
- transitImpl()
- localReact()
- checkStoreShallowHistory()
- checkStoreDeepHistory()
```



boost::statechart::
state< S21< M >, S2
< M >::template orthogonal
< 2 >, mpl::list< Default0
< S21< M > >, S211< M >
< S21< M > >>

```
+ initial_deep_construct()  
+ deep_construct()  
+ shallow_construct()  
# state()  
# ~state()
```

Orthogonal1< S2
>, S2< M >::tem

orthogonal < 2 >, S21
< M >>

- + Orthogonal1()
- + ~Orthogonal1()
- + exit()

S21< M