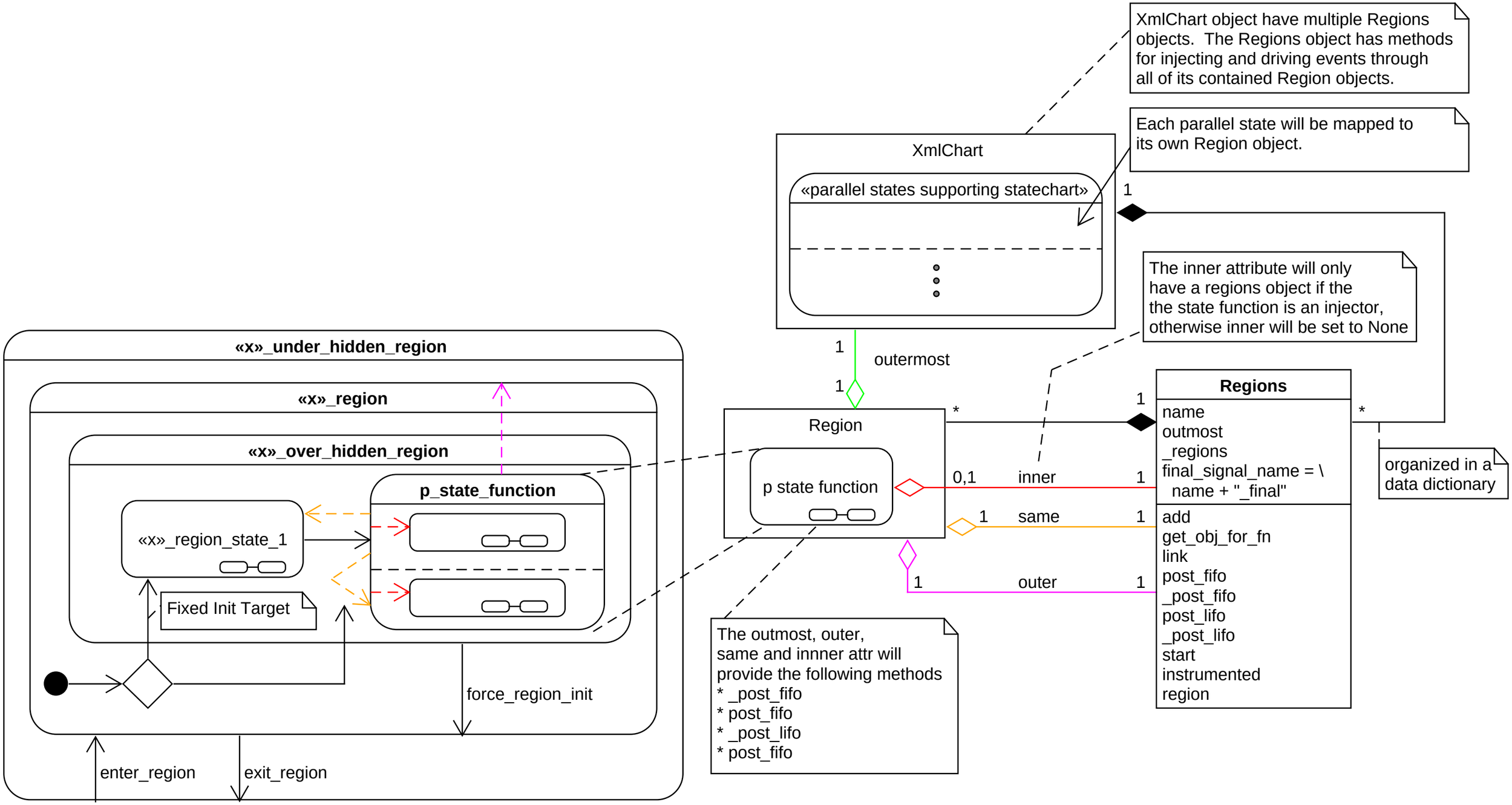
XmlChart object have multiple Regions objects. The Regions object has methods for injecting and driving events through all of its contained Region objects.
Each parallel state will be mapped to its own Region object.
XmlChart
«parallel states supporting statechart»
1
The inner attribute will only have a regions object if the the state function is an injector, otherwise inner will be set to None
1
outermost
1
Region
p state function
*
1
Regions
name
outmost
_regions
final_signal_name = \
name + "_final"
add
get_obj_for_fn
link
post_fifo
_post_fifo
post_lifo
_post_lifo
start
instrumented
region
*
organized in a data dictionary
0,1
inner
1
1
same
1
1
outer
1
The outmost, outer, same and innner attr will provide the following methods
* _post_fifo
* post_fifo
* _post_lifo
* post_fifo
«x»_under_hidden_region
«x»_region
«x»_over_hidden_region
p_state_function
«x»_region_state_1
Fixed Init Target
force_region_init
enter_region
exit_region