```
Queue::BinaryHeap<
 Comparable, Compare >
+ const reference
# current size
# array_
# comp
+ BinaryHeap()
+ BinaryHeap()
+ ~BinaryHeap()
+ empty()
+ top()
+ pop()
+ pop()
+ push()
+ clear()
+ size()
+ print_heap()
# buildHeap()
# percolateDown()
# percolateUp()
             < int, std::greater
                 < int > >
  Queue::BinaryHeap<
   int, std::greater<
          int > >
  + const reference
  # current_size_
  # array
  # comp
  + BinaryHeap()
  + BinaryHeap()
  + ~BinaryHeap()
  + empty()
  + top()
  + pop()
  + pop()
  + push()
  + clear()
  + size()
  + print_heap()
  # buildHeap()
  # percolateDown()
  # percolateUp()
Queue::priority_queue_int
+ priority_queue_int()
+ findMin()
+ decreaseKey()
+ increaseKey()
```