```
// Utility function to return the size of the queue
65
    int queue::size()
66
67
        return count + 1;
68
69
70
    // Utility function to check if the queue is empty or not
71
    bool queue::isEmpty()
72
73
        return (size() == 0);
74
75
76
    // Utility function to check if the queue is full or not
77
    bool queue::isFull()
78
79
        return (size() - 1 == capacity);
80
81
```