

```
1 import java.util.Scanner;
2
3 public interface QueueInterface<T>
4 {
5     public void enqueue(T newEntry);
6     /* add new entry to the back of the queue
7
8     */
9
10    public T dequeue();
11    /*remove entry from the front of the queue
12
13    */
14
15    public T getFront();
16    /*return, but don't remove entry from the front of the queue
17
18    */
19
20    public boolean isEmpty();
21    /*return true if queue is empty, otherwise false
22
23    */
24
25    public void clear();
26    /* remove all entries from the queue
27    */
28
29 }
```