

```
1 public class QueueTest
2 {
3     public static void main(String[] args)
4     {
5         Queue<String> breakfast = new Queue<String>();
6
7         System.out.println("Enqueueing Milk, Eggs, Bacon and Cheese");
8         breakfast.enqueue("Milk");
9         breakfast.enqueue("Eggs");
10        breakfast.enqueue("Bacon");
11        breakfast.enqueue("Cheese");
12
13        System.out.println("\nPrint dequeue");
14        System.out.println(breakfast.dequeue());
15
16        System.out.println("\nPrint getFront");
17        System.out.println(breakfast.getFront());
18
19        System.out.println("\nDequeue and print getFront");
20        breakfast.dequeue();
21        System.out.println(breakfast.getFront());
22
23        System.out.println("\nCheck if queue is empty");
24        System.out.println(breakfast.isEmpty());
25
26        System.out.println("\nAdd Bread to the queue");
27        breakfast.enqueue("Bread");
28
29        System.out.println("\nPrint dequeue of next 3 items");
30        System.out.println(breakfast.dequeue());
31        System.out.println(breakfast.dequeue());
32        System.out.println(breakfast.dequeue());
33
34        System.out.println("\nCheck if queue is empty");
35        System.out.println(breakfast.isEmpty());
36    }
37 }
38
```