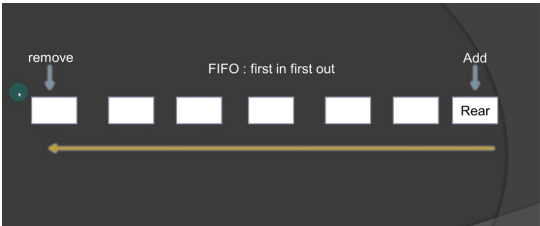


No	Date	Topic
1	2/25/2024	Queue
2	2/25/2024	Queue
3	2/25/2024	Queue
4	2/25/2024	ArrayBacked Queue
5	2/25/2024	LinkedList backed Queue
6	2/25/2024	Blocking Queue
7	2/25/2024	Queue Documentation

Details (Pics)



Types (high-level)

- Array backed queue
- LinkedList backed queue
- Blocking queue

NA

NA

NA

URL

Description
Queue Example
Queue Concept
Types Of Queue Blocking Queue is not a major type.
They are implemented using Arrays. So we have to specify the size of the Queue beforehand. They are optimal when it comes to the reading operations. They are fast.
They are flexible in nature. Modifications can be done easily. They are slightly slower when compared to Arrays.
A rule in the Queue that null value won't be allowed in the Queue. It can be Array based or LinkedList
https://docs.oracle.com/javase/8/docs/api/java/util/Queue.html