

Queue In Real-Life

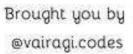






Let's say you are going to a movie

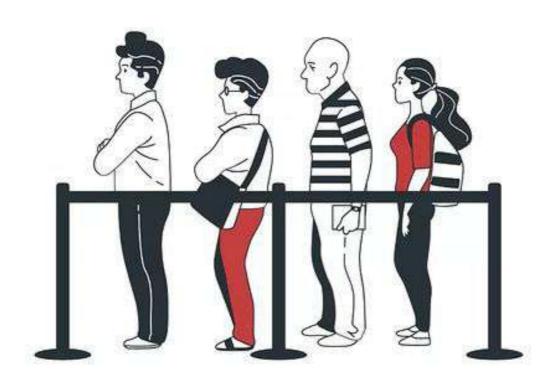


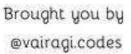






You join the queue to buy a movie ticket







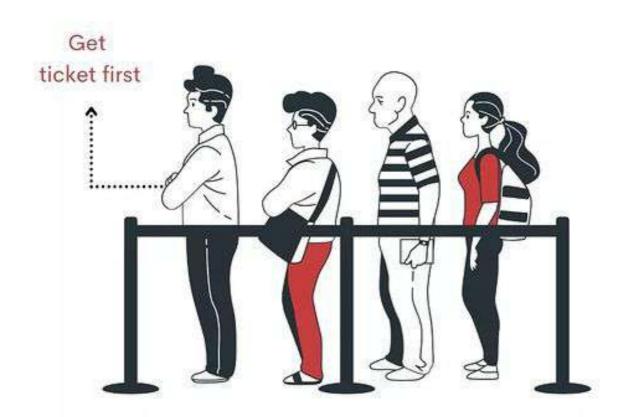


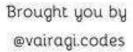
You always join the queue from last





The person who is first in the queue is getting the tickets first



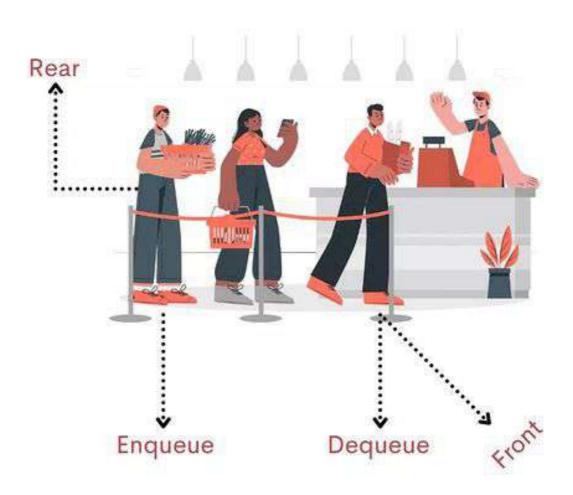


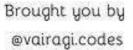




QUEUE

The same conditions are also applied to the queue in programming



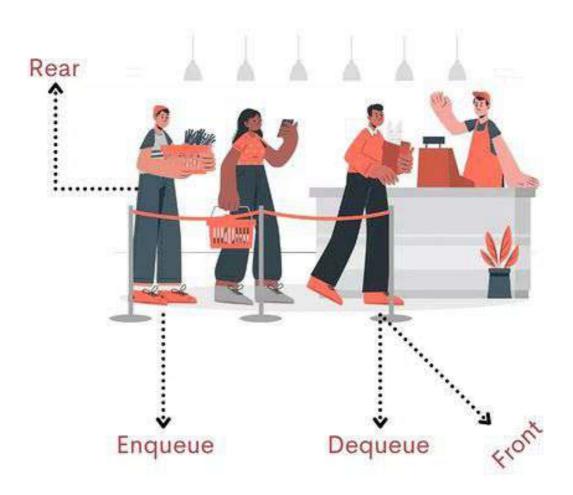


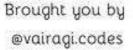




QUEUE

A queue is a general way of storing data that follows FIFO(First In First Out Rule)

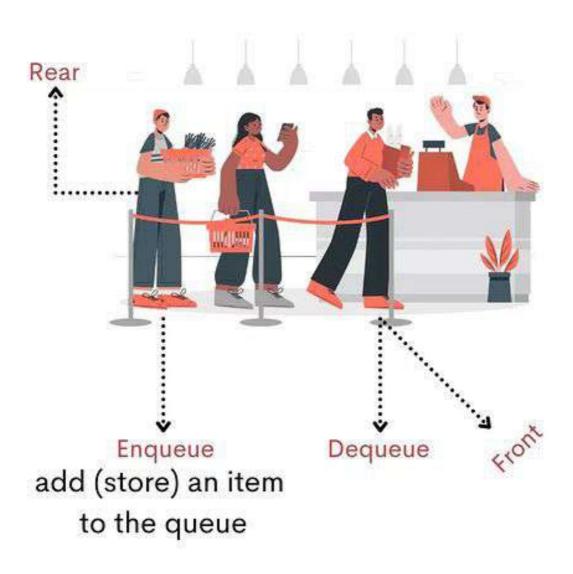


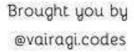






When you add something to the queue, it goes to the rear of the queue

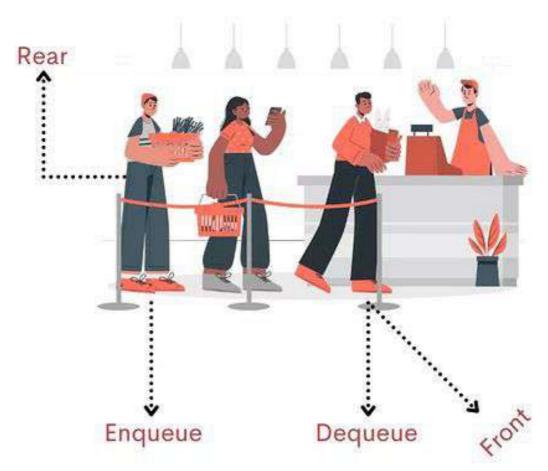








When you remove something from the queue, it goes from the front of the queue



remove (access) an item from the queue

