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| Queue |

**Queue**

A queue is a data structure which stores data in First In First Out(FIFO) Method. Which means the data which is inserted at first is the one which will be removed at First.

23

25

12

17

18

19

25

27

29

28

Front

Rear

**Implementation Of Queue**

Queue can be implemented in 2 different ways

Implementation Of Queue

Using Arrays

Using Linked List

**Implementation Of Queues Using Arrays**

Implementation Of Queue Using Arrays

Linear Queue

Circular Queue

**Implementation Of Linear Queues Using Arrays**